

# **PONDICHERRY UNIVERSITY**

(A Central University)

# THIRTIETH ANNUAL REPORT

(1st April 2015 to 31st March 2016)

R. Venkataraman Nagar Kalapet Puducherry - 605 014

# ACKNOWLEDGEMENT

The efforts of **Dr. C.K. Ramaiah**, Dean, School of Media & Communication, **Dr. K. Srikumar**, Professor, Department of Biochemistry & Molecular Biology and **Dr. Clement S. Lourdes**, Associate Professor & Head, Department of English of Pondicherry University in getting the Annual Report prepared are commendable and I thank them for their co-operation and help. I also thank the Administration including respective sections which have taken pains to meticulously collect the data.

Vice-Chancellor



# **VISITOR**

Hon'ble Shri. PRANAB MUKHERJEE
President of India

# **CHANCELLOR**

Hon'ble Shri. MOHAMMAD HAMID ANSARI Vice-President of India

# **CHIEF RECTOR**

Hon'ble Shri. A.K. SINGH Lt. Governor of Puducherry

# **VICE-CHANCELLOR**

Prof. (Mrs.) CHANDRA KRISHNAMURTHY

Vice-Chancellor

(on compulsory wait)

Prof. (Mrs.) ANISA BASHEER KHAN Vice-Chancellor (officiating) (from 18.08.2015)

# DIRECTOR OF STUDIES, EDUCATIONAL INNOVATION AND RURAL RECONSTRUCTION

Prof. V. INDUMATHI (i/c) (upto 30.06.2015)

# **REGISTRAR**

Prof. S. PANNIRSELVAME (i/c) (upto 03.09.2015)

Dr. J. SAMPATH (i/c) (from 03.09.2015 to 26.02.2016)

Dr. M. RAMACHANDRAN (i/c) (from 26.02.2016)

# **FINANCE OFFICER**

Shri. K. CHANDRAMOORTHI (i/c) (upto 14.05.2015)

Dr. S. MANIVANNAN (i/c) (from 28.05.2015 to 30.06.2015)

Dr. S. PANNIRSELVAME (i/c) (from 30.06.2015 to 03.07.2015)

Dr. P. NATARAJAN (i/c) (from 03.07.2015 to 10.09.2015)

Shri. S. SURESH KUMAR, IA & AS (from 10.09.2015)

# **CONTROLLER OF EXAMINATIONS**

Dr. J. SAMPATH (upto 30.11.2015)

Dr. J. SAMPATH (i/c) (01.12.2015 to 21.12.2015)

Dr. K. THARANIKKARASU (i/c) (from 21.12.2015)

# LIBRARIAN

Dr. R. SAMYUKTHA

# **DEANS OF SCHOOLS**

Subramania Bharathi School of Tamil Language &

Literature

: Dr. Ilamathy Janakiraman

(upto 07.03.2016)

Prof. Thirunagalingam (i/c) (from 08.03.2016)

School of Management : Prof. R. Prabakara Raya

(upto 06.03.2016)

Prof. G. Anjaneyaswamy

(from 07.03.2016)

Ramanujan School of Mathematical Sciences : Prof. V. Indumathi

(upto 30.06.2015)

Prof. K. M. Tamizhmani (from 01.07.2015)

Dr. H. P. Patil, Dean (i/c)

(from 14.12.2015 to 31.03.2016)

School of Physical, Chemical & Applied Sciences : Prof. N. Satyanarayana

(upto 27.02.2016)

Prof. G. Govindaraj (from 01.03.2016)

School of Life Sciences : Dr. (Mrs.) Anisa Basheer Khan

(upto 27.02.216)

Prof. N. Parthasarathy (from 01.03.2016)

School of Humanities : Dr. S. Pannirselvame

(upto 27.02.2016)

Dr. Nalini J. Thampi (from 01.03.2016)

School of Social Sciences & International Studies : Dr. N.K. Jha

Dean (i/c)

School of Engineering & Technology : Dr. R. Subaramanian

School of Education : Dr.M.S. Lalithamma

(upto 28.01.2016)

Prof. P. K. Subramanian,

Dean (i/c)

(from 29.01.2016)

School of Medical Sciences : Dr. S. Mahadevan

(Dean i/c)

Professor (Academic),

**JIPMER** 

School of Performing Arts : Dr. K.A. Gunasekaran

(upto 16.01.2016)

Prof. R. Raju

(from 26.02.2016)

School of Media & Communication : Dr. C.K. Ramaiah

Madanjeet School of Green Energy Technologies : Dr. M. Anbalagan

Dean (i/c)

School of Law : Dr. K. Chandrasekara Rao

Dean (i/c)

(from 07.10.2015)

# **HEADS OF DEPARTMENTS & CENTRES**

## **SCHOOL OF MANAGEMENT**

Department of Management Studies : Dr. T. Nambirajan

(upto 25.06.2015)

Dr. R. Panneerselvam (from 26.06.2015)

Department of Management Studies : Dr. Lalitha Ramakrishnan

(Karaikal Campus)

Department of Commerce : Prof. P. Natarajan

(upto 21.09.2015)

Dr. Malabika Deo (from 22.09.2015)

Department of Commerce (Karaikal Campus) : Dr. S. Amilan

Department of Economics : Dr. V. Nirmala

Department of Tourism Studies : Dr. Y. Venkata Rao

Department of Banking Technology : Prof. K. Chandrasekhara Rao

(upto 07.10.2015)

Dr. V. Prasanna Venkatesan

(from 08.10.2015)

Department of International Business : Dr. P. Sridharan

(upto 27.02.2016)

# RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

Department of Mathematics : Prof. K. M. Tamizhmani

(upto 08.03.2016)

Dr. H.P. Patil

(from 09.03.2016)

Department of Statistics : Dr. P. Tirupathi Rao

# SCHOOL OF PHYSICAL, CHEMICAL & APPLIED SCIENCES

Department of Physics : Dr. G. Chandrasekaran

(upto 29.09.2015)

Dr. Ramaswamy Murugan

(from 30.09.2015)

Department of Chemistry : Dr. K. Anbalagan

(upto 21.09.2015)

Prof. K. Tharanikkarasu

(from 22.09.2015)

Department of Earth Sciences : Dr. M.S. Pandian

Department of Applied Psychology : Dr. B. Rangaiah

Department of Disaster Management : Dr. N. Ramanujam

## **SCHOOL OF LIFE SCIENCES**

Department of Biochemistry & Molecular Biology : Dr. K. Jeevaratnam

Department of Microbiology : Dr. Joseph Selvin

Co-ordinator

Department of Biotechnology : Dr. N. Arumugam

Department of Food Science and Technology : Dr. S. John Don Bosco

(upto 21.03.2016)

Dr. H. Prathap Kumar Shetty

(from 22.03.2016)

Department of Ecology & Environmental Sciences : Dr. K.V. Devi Prasad

(upto 08.03.2016)

Dr. Priya Davidar (from 09.03.2016)

Department of Ocean Studies & Marine Biology : Dr. Jayant Kumar Mishra

Centre for Bio Informatics : Dr. Basant K. Tiwary

(upto 21.03.2016)

Dr. H. Surya Prakash Rao,

Head (i/c)

(from 22.03.2016)

# **SCHOOL OF HUMANITIES**

Department of English : Dr. N. Natarajan

(upto 29.02.2016)

Dr. Clement Sagayaradja Lourdes

(from 29.02.2016)

Department of French : Dr. S. Pannirselvame

(upto 21.09.2015)

Dr. Nalini J. Thampi (from 22.09.2015)

Department of Hindi : Dr. S. Padmapriya

Department of Sanskrit : Dr.C.S.Radhakrishnan

(upto 09.03.2016)

Dr. J. Krishnan (from 10.03.2016)

Department of Philosophy : Dr. B.R. Shantha Kumari

Directorate of Sports : Dr. D. Sultana

Director (i/c)

Centre for Foreign Languages : Dr. B. Krishnamurthy

Escande Chair in Asian Christian Studies : Dr. N. Jonas

## SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

Department of Anthropology : Dr. T. Subramaniam Naidu

Department of Sociology : Dr. G. Ramathirtham

Department of History : Dr.G. Chandhrika

(upto 28.02.2016)

Dr. Venkata Raghotham

(from 29.02.2016)

Department of Politics & International studies : Dr. P. Moorthy

(upto 29.09.2015)

Dr. P. Lazarus Samraj (from 30.09.2015)

Department of Social Work : Dr. A. Shahin Sultana

Centre for South Asian Studies / UNESCO- : Dr. V. Shivkumar Madanjeet Singh Institute of South Asia (upto 27.08.2015)

Regional Cooperation Dr. A. Subramanyam Raju

(from 28.08.2015)

Centre for Women's Studies : Dr. R. Nalini

(Head i/c)

Centre for Study of Social Exclusion and

Inclusive Policy

: Dr. T. Subramanyam Naidu

Centre for European Studies : Dr. B. Krishnamurthy

UGC Centre for Southern Asia Studies : Dr. Nalini Kant Jha

**SCHOOL OF ENGINEERING & TECHNOLOGY** 

Department of Computer Science : Dr. R. Subramanian

Department of Computer Science (Karaikal Campus) : Dr. S. Bhuvaneswari

(upto 04.02.2016)

Dr. G. Suresh Kumar

Head (i/c),

(from 11.03.2016)

Department of Electronics Engineering : Dr. R. Nakkeeran

Centre for Pollution Control and Environmental : Dr. S.A. Abbasi

Engineering

(upto 25.06.2015)

Dr. R. Subramanian

(from 26.06.2015 to 25.02.2016)

Dr. Prathap KumarShetty

(from 26.02.2016 to 21.03.2016)

Dr. Basant K. Tiwary (from 22.03.2016)

**SCHOOL OF PERFORMING ARTS** 

Department of Performing Arts : Dr. K.A. Gunasekaran

(upto 02.08.2015)

Prof. R. Raju

(from 03.08.2015 to 25.02.2016)

Prof. V. Arumugam (from 26.02.2016)

SCHOOL OF EDUCATION

Centre for Adult and Continuing Education : Dr. K. Devan

**SCHOOL OF MEDIA & COMMUNICATION** 

Department of Electronic Media and Mass

Communication : Dr. S. Arulselvan

Department of Library & Information Science : Dr. R. Sevukan

## MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

Department of Green Energy Technology : Dr. Periyasamy Thilagan

Centre for Nano Sciences & Technology : Dr. N. Satyanarayana

(upto 28.06.2015)

Dr. A. Subramania (from 29.06.2015)

# **EDUCATIONAL MULTIMEDIA RESEARCH CENTRE**

Dr. M.S. Pandian

# **COLLEGE DEVELOPMENT COUNCIL**

Dr. S. Pannirselvame (upto 17.11.2015)

Prof. K. Srinivas (Dean i/c) (from 31.12.2015)

# **DIRECTOR UGC - HUMAN RESOURCE DEVELOPMENT CENTRE**

Dr. S. Hariharan (upto 11.03.2016)

Prof. Venkata Raghotham (from 16.03.2016)

## **COMMUNITY COLLEGE - MAHE**

Dr. Mohanan B Pillai Centre Head (upto 21.01.2016)

Dr. Prabhath Bhaskaran Centre Head (from 21.01.2016)

# **DIRECTOR - DISTANCE EDUCATION**

Prof. Sibnath Deb Director (i/c)

# **ADMINISTRATIVE OFFICERS**

(As on 31.03.2016)

# **VICE-CHANCELLOR'S SECRETARIAT**

Assistant Registrar : Smt. V. Raman Geetha

(upto 08.09.2015 AN)

: Smt. S. Alamelu

(from 09.09.2015 AN)

# **REGISTRAR'S SECRETARIAT**

Assistant Registrar : Shri. V. Parthasarathy

(upto 09.09.2015)

: Shri. P. Vaithianathan

(from 10.09.2015 to 09.03.2016)

: Shri. B. N. K. Radipe (from 10.03.2016 AN)

#### OFFICE OF THE REGISTRAR

Deputy Registrar (Admn & Estt (T)) : Shri. P. Subramanian

(upto 15.07.2015)

: Shri. R. Segar

(from 15.07.2015 to 09.09.2015)

: Shri. P. Subramanian (from 09.09.2015)

Joint Registrar (Special Reservation Cell) : Shri. K. Chandramoorthy

(upto 14.05.2015)

Assistant Registrar (Special Reservation Cell) : Shri. M. Sandirane

Law Officer : Shri A. Balasubramanian

(upto 11.03.2016)

Assistant Registrar (Legal Cell) : Shri. L.R. Franklin Thomas

(from 14.03.2016 FN)

Assistant Registrar (Admn) : Shri. MPT Sagayaraja

(upto 09.09.2015 FN)

: Shri. N. Giridharan (from 09.09.2015 FN) Assistant Registrar (Estt) : Shri. B. Routtramourthy

Joint Registrar (P&D) : Dr. J. Sampath

(from 26.02.2016)

Assistant Registrar (P&D) & PCR Cell : Smt. S. Alamelu

(upto 09.09.2015 FN)

Shri. S. Murugaiyan (from 09.09.2015 AN)

Assistant Registrar (Purchase) : Shri. B.N.K. Radipe

(upto 15.10.2015 FN)

Dr. M. Vallathan (from 15.10.2015)

Assistant Registrar (Stores) : Dr. M. Vallathan

Deputy Registrar (Academic) : Smt. S. Punitha

(from 06.01.2016)

Assistant Registrar (Aca – Admissions) : Shri. P. Rajasekaran

Assistant Registrar (Aca – General) : Shri. G. Venguideswarane

Assistant Registrar (Affiliation Wing) : Shri. P. Gunasekaran

(upto 16.10.2015)

Shri. BNK Radipe

(from 16.10.2015 to 10.03.2016)

Shri. MPT Sagayaraja (from 10.03.2016 FN)

Assistant Registrar (Project Cell) : Shri. MPT Sagayaraja

(upto 09.03.2016 AN)

Shri. P. Vaithianathan (from 10.03.2016 FN)

Joint Registrar (Recruitment Cell) : Shri. P. Subramanian

(upto 11.03.2016)

Shri. A. Balasubramanian

(from 11.03.2016)

Assistant Registrar (Recruitment Cell) : Shri. V. Jothimurugaian

(from 01.07.2015)

Assistant Registrar (Public Relations) : Shri. K. Mahesh

(upto 23.03.2016 AN)

Dr. M. Vallathan (from 24.03.2016)

Assistant Registrar (Transport) : Shri. D. Babu

Officer on Special Duty (Vigilance & Security) : Smt. P. Tamilarasi

# OFFICE OF THE FINANCE OFFICER

Deputy Registrar (F & A) : Shri K. Chandramoorthy

(upto 14.05.2015)

Dr. S. Manivannan

(from 28.05.2015 to 30.06.2015)

Dr. P. Muralidassan (from 01.07.2015)

Assistant Registrar (Finance & Accounts) : Shri. G. Venguideswarane

(upto 08.10.2015)

Shri. M. Velayudham (from 09.10.2015)

Shri. N. Pitchai Pandi

#### OFFICE OF THE CONTROLLER OF EXAMINATIONS

Joint Registrar (Exams) : Dr. B. Chitra

Deputy Registrar (Exams) : Dr. P. Muralidassan

(upto 07.07.2015)

Shri. P. Gunasekaran (from 09.10.2015)

Assistant Registrars (Exams) : Shri. L. R. Franklin Thomas

Shri. K. Jayabalan

Shri. N. Devanarayanan Shri. V. Parthasarathy

(from 09.09.2015)

Smt. Raman Geetha (from 16.10.2015)

# **PUBLIC GRIEVANCES CELL**

Public Grievances Officer : Dr. K. Devan

## **CENTRAL LIBRARY**

Deputy Librarian : Dr U. Nagalingam

Assistant Librarians : Shri S. Durai

Smt. R. Hema Dr. M. Baskar

Shri N. Sankara Subramanian

Shri G. Sivasubramanian

Shri. Shibu K.M

Dr. P. Vijayakumar

Computer / Information Scientist : Shri Z. Olirvel

# **COMPUTER CENTRE**

Systems Manager : Shri Marie Stanislas Ashok

Systems Analyst : Shri K. Palanivel

Programmer : Shri. W.J. Kalesha

#### **ENGINEERING WING**

Executive Engineer : Shri. N. Sankaramoorthy

(from 01.03.2016)

Assistant Engineers (Civil) - I : Shri. N. Sankaramoorthy

(upto 01.03.2016)

Shri. G. Ragupathi (from 01.03.2016)

Assistant Engineers (Civil) – II : Shri. K. Vadivel

(upto 31.01.2016)

Shri. S. Vengadesan (from 01.03.2016)

Assistant Engineer (Electrical) : Shri. K. Mourougavelou

### HORTICULTURAL WING

Horticulturist : Dr. R. Manivannan

## **HEALTH CENTRE**

Chief Medical Officer : Dr. (Mrs.) Sheela Das

Senior Medical Officer : Dr. S. Makalakshmi

## **CENTRAL INSTRUMENTATION FACILITY**

Coordinator : Dr. Balamanimaran

Technical Officer Grade - I (SS) : Shri P. Thillai Mani

Technical Officer Grade - I (SG) : Shri S. Ramasamy

# **CENTRAL MAINTENANCE WORKSHOP**

Technical Officer Grade - II : Shri P. Kasirajan

## CENTRE FOR ADULT AND CONTINUING EDUCATION

Centre Head : Dr. K. Devan

## **COMMUNITY COLLEGE**

Co-ordinator : Dr. G. Vasanthi

(upto 29.12.2015)

Principal : Dr. Mohanan B Pillai

(i/c) (from 30.12.2015)

Assistant Librarian : Shri K. Saravanan

Assistant Registrar : Shri. R. Saminathan

(upto 23.03.2016 AN)

Shri, K. Mahesh

(from 24.03.2016 FN)

# **DIRECTORATE OF DISTANCE EDUCATION**

Assistant Registrar (DDE Exams) : Shri. N. Ravi

Shri. M. Sandirane

## **SCHOOL OF HUMANITIES**

Assistant Registrar : Shri. S. Murugaiyan

(upto 09.09.2015)

# UNESCO-MADANJEET SINGH INSTITUTE OF SOUTH ASIA REGIONAL COOPERATION

Assistant Librarian : Shri. K. Nallaperumal Pillai

# **CENTRE FOR BIOINFORMATICS**

Information Officer : Shri. M. Sundaramohan

# PONDICHERRY UNIVERSITY KARAIKAL CAMPUS

Assistant Registrar : Shri. N. Pitchai Pandi

(upto 08.09.2015)

# **UNIVERSITY HOSTELS**

Deputy Registrar : Shri. P. Subramanian

(from 15.07.2015 to 08.09.2015)

Shri. R. Segar (from 09.09.2015)

# **INTERNAL AUDIT WING**

Internal Audit Officer (on deputation) : Shri. K. Krishnasamy



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# **EXECUTIVE SUMMARY**

#### 1.1 Introduction

Pondicherry University is a Central University established by an Act of Parliament (No. 53 of 1985) on 16<sup>th</sup> October 1985 as a teaching-cum-affiliating institution. Located on a verdant and sprawling campus of 780 acres on the East Coast Road along the Coromandel Coast, it is at about 12 kms away from Pondicherry town and 160 km south of Chennai, thus having easy accessibility. The University's vast jurisdiction covers not only the Union Territory of Puducherry comprising the regions of Puducherry & Karaikal (in Tamil Nadu), Mahe (in Kerala) and Yanam (in Andhra Pradesh) but also Andaman & Nicobar and Lakshadweep Islands, making it a unique representation of the cultural and linguistic diversity of the nation. A total of 92 colleges in all these areas are affiliated to Pondicherry University, making it also one of the largest affiliating institutions of higher learning in south India. Under Graduate & Post Graduate Programmes are offered in a comprehensive coverage of study fields encompassing Medicine, Nursing, Dental Sciences, Paramedical Sciences, Engineering Technology, Law, Sciences, Humanities and Education.

The objectives of the University are:

- 1. To disseminate advanced knowledge by providing instructional and research facilities.
- 2. To encourage and promote inter-disciplinary studies and research.
- 3. To encourage and promote Industry-Academia interface initiatives.
- 4. To offer integrated courses in Humanities, Social Sciences and Sciences in educational programmes.
- 5. To make special provisions for studies in French.

# 1.2 Academic Programmes

#### Schools, Departments & Centres

The University has 15 Schools, 38 Departments, 12 Centres, one Chair and one M.Sc Programme. The introduction of innovative and career-oriented courses offered by the University is best reflected in the substantial year-wise increase of the number of students admitted and enrolled. The University offers Ph.D. programme in 51 disciplines, M.Tech. in 8 disciplines, Post Graduate Programmes in 56 disciplines, Post Graduate Diploma in 2 disciplines and Add-on Diploma / Certificate Courses in 26 disciplines in the University main campus at Pondicherry and in the campus located at Karaikal, Port Blair (Andaman & Nicobar Islands) and Mahe.

# **Academic Programmes**

Ph.D.	Under Graduate	Post Graduate	B.Voc.	Diploma/ Advanced Diploma	PG Diploma / Diploma / Certificate
51	04*	64	03*	04*	26+04*

<sup>\*</sup> Pondicherry University Community Colleges

## Admission

The intake of students during 2015-16 was 2812, of which 17%, i.e. 470 students are SC/ST students.

#### **Enrolment**

Total enrolment of the students during the year was 5,928 as against 6,552 in the previous year (2014-15), which comprises 600 Ph.D. scholars and 4,977 Postgraduate students including 323 M.Tech. And 890 M.Sc. Integrated students respectively.

# Students Strength (Admitted for 2015-16)

Courses			Candida	ates adn	nitted		
	Gen	ОВС	sc	ST	PH	FS	Total
Ph.D. / M.Tech. / M.A. / M.Sc. / M.Sc. (Int) / M.B.A. / M.C.A. / Others	1348	880	328	142	21	24	2812

# Student's Strength (on the rolls for 2015-16)

Course		C	andidat	es on th	e rolls	5	
	Gen	ОВС	sc	ST	PH	FS	Total
Ph.D. / M.Tech. / M.A. / M.Sc. / M.Sc. (Int) / M.B.A. / M.C.A. / Others	2748	1893	828	358	57	44	5928

# Students' Hostels

The strength of the students in the Hostels is 3972 (2430 boys and 1542 girls), of which 847 are SC / ST students.

SI. No.	Name of the hostel	No. of Rooms	Total No. of inmates	sc	ST
	Boys Hostels				
1	Pavendar Bharathidasan Hostel	62	59	31	4
2	Subramania Bharathi Hostel	62	62	24	3
3	Kamban Hostel	63	190	27	19
4	Tagore Hostel	66	203	23	24
5	Kalidas Hostel	45	127	18	10
6	Ilango Adigal Hostel	74	151	19	17
7	Valmiki Hostel	74	254	32	35

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SI. No.	Name of the hostel	No. of Rooms	Total No. of inmates	sc	ST
8	Kannadasan Hostel	74	264	33	34
9	Kabirdas Hostel	74	253	21	9
10	MAK. Azad Hostel	74	259	29	11
11	S. Radhakrishnan Hostel	74	244	32	17
12	C.V.Raman Hostel	168	231	27	24
13	Academic Staff College Hostel	25	69	5	8
14	Foreign students' Hostel	50	21	0	0
15	Port Blair Campus Hostel	54	43	10	3
	Total (A)	1039	2430	331	218
	Girls Hostels				
16	Cauvery Hostel	77	320	26	28
17	Saraswathy Hostel	36	92	9	4
18	Ganga Hostel	76	294	21	21
19	Yamuna Hostel	42	173	18	26
20	Kalpana Chawla Hostel	76	304	46	34
21	Madame Curie Hostel	247	264	31	20
22	Women's Studies Hostel	18	56	7	6
23	Foreign students' Hostel	45	22	0	0
24	Port Blair Campus Hostel	19	17	1	0
	Total (B)	636	1542	159	139
	Grand Total (A + B)	1675	3972	490	357

Students who are far away from Pondicherry are given preference on 'First come first serve' basis.

# **Faculty Positions**

During the period under report, 66 Professors, 98 Readers / Associate Professors and 199 Lecturers / Assistant Professors were on the rolls in different Schools, Departments and Centres, as against 73 Professors, 99 Readers and 199 Lecturers in the previous year.

# **Faculty Profile**

Category	Ph.D. in %	sc		ST		PH		Women		Minorities		Grand
	%	No.	%	No.	%	No.	%	No.	%	No.	%	Total
Professor	100%	6	9	0	0	1	1	10	15	3	5	100%
Reader / Associate Professor	100%	22	22	0	0	3	3	25	26	10	10	100%
Assistant Professor	91%	31	16	18	9	9	5	65	33	36	18	91%

# **Non-Teaching Staff Profile**

Category	Gen	ОВС	sc	ST	PH	Total
Statutory Officers / Group A&B Officers / Group C Staff and Group D Staff	490	11	83	23	11	606

#### Seminars / Symposia / Workshops / Short-Term Courses conducted

During 2015-16, **137** Seminars, Symposia and Workshops / Short-term courses were conducted by the Departments and Centres under various Schools of the University.

The Faculty of the University participated in many seminars, symposia, etc.

During 2015-16, the Faculty attended **680** seminars, symposia, workshops, etc. altogether, held in other Universities and institutions in India and abroad.

#### **Invited Lectures delivered**

The Faculty of Pondicherry University visited various institutions and Universities in India and abroad for academic interactions. During the period under report, the Faculty delivered **620** invited lectures in different institutions.

# 1.3 Research Programmes

#### **Doctoral Programmes**

During the period under report, 235 Research Scholars registered for various Ph.D. programmes. So far, 3,063 Research Scholars are registered. 600 Research Scholars are on rolls during this reporting period.

## **Research Projects**

During the period under report, 28 sponsored research projects were additionally sanctioned for the University Schools and Departments, mobilizing around Rs.5.22 crores, as extramural funding from various outside agencies.

#### **Research Activities**

# Projects sanctioned

AGENCY	NO. OF PROJECTS	TOTAL AMOUNT SANCTIONED (Rs.)
DST	09	2,44,89,474
DBT	03	43,35,800
UGC	11	1,23,17,200
CSIR	01	19,32,162
MOES	03	90,42,000
IUAC	01	1,01,267
TOTAL	28	5,22,17,903

<sup>\*</sup> Ongoing Research Projects as on 31.03.2016: 528

#### **Research Facilities**

Free analytical facility was provided to all research students in the Central Instrumentation Facility. More analytical facilities were created in the Departments / Centres during the period under report.

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#### **Publications**

The Faculty published/edited **143** books, **1251** research papers in reputed national and international journals during the year.

The total number of Publications, being 3479, with citation index of 7.52 and h-index of 59 for the last 20 years of publications by our Faculty, is well above many of the renowned Universities in the country.

Under the auspices of properly registered societies, journals such as International Journal of Economics and Management Sciences, Visva Bharathi and Yatra publish quality research articles regularly. The University also brings out regularly a Students Journal entitled, "*Prerana*", University Newsletter and Newsletter from Centre for Women's Studies.

# 1.4 Library

The collection in the Ananda Ranga Pillai Central Library is not only vast but varied so as to cover all fields of knowledge required. The traditional information resources are being gradually supplemented by the electronic resources, in keeping with the progressive pedagogical changes.

The Library's commendable collection includes 3,87,936 books (including Print: 2,12,443 and Electronic: 1,75,493), a digital library of e-books, e-journals, e-databases, e-theses, etc., which are all accessible through the library portal. There are 36,368 Journals (Print: 12,808, & Electronic 23,560). The total number of e-resource usage during the year was 11,86,720.

The Pondicherry University Central Library is one among the few pioneering libraries of its kind to make special electronic provisions for reading equipment for the visually challenged.

## 1.5. Finance

During the period, the University received from the UGC Rs.12,087.73 lakhs under Non-Plan, Rs.2,295.62 lakh under Plan, Rs.1,862.07 lakh under Earmarked Special Fund and Rs.2,973.29 lakh under Debts, Deposits & Advances.

# **Grants received from Funding Agencies**

	Amount in (lakhs)	
Plan	Non-Plan	Earmarked Special Fund
2295.62	12087.73	1862.07

## 1.6. Internal Quality Assurance Cell:

The University has an Internal Quality Assurance Cell (IQAC) which consistently works for improving the quality of teaching, learning and evaluation. It obtains feedback from the students and faculty members with the intention of improving the overall academic and administrative performance in the University. The questionnaire on Students' Critical Evaluation of Teachers filled-in by the Students, Peer Assessment of Faculty by the Faculty & Self-Appraisal Reports of the teachers have been collected and analyzed in the University authenticating feedback of the quality in Teaching, Learning, Research, Consultancy and Extension services available in the University. The assessment score is communicated to teachers for redressing deficiencies. Meritorious teachers are recognized with the award of a Certificate of Merit on Teachers' Day.

# 1.7. Placement

One of the main responsibilities of the Placement Cell is to motivate, train and prepare the students of the University and its affiliated Colleges for campus interviews.

It plays a very important and key role in counselling and guiding the students of the University and its affiliated Colleges for their successful career placement which is crucial interface for the students between the stages of completion of academic programme of studies and entry into suitable employment.

No. of Students Placed: 202

# 1.8. ICT - Facilities Extended During 2015-16

- Modernisation of Wifi connectivity project has been initiated in the campus under MHRD-NMEICT.
- Student Management System has been initiated for students of the University through online payment of fees
- Student Management System for hostel students are also been initiated.
- Online leave management system has been initiated for faculty to minimize the time delay in leave application and approval.

#### 1.9. General Information

#### **Meetings of the University Authorities**

The meetings of the Court, the Executive Council, the Academic Council, the Finance Committee and the Planning Board were held regularly during the period under report, in line with the stipulation given in the Acts of the University. The details of the meetings are as follows:

Planning Board : 28.05.2015 Executive Council : 23.02.2016

Academic Council : 29.01.2016

Finance Committee : 04.07.2015 and 18.01.2016

Building Committee : 28.09.2015

# Memorandum of Understanding

In addition to the existing 40 MoUs, Technology Development Assistance Agreement with Dept. of Heavy Industries (DHI), Pondicherry University, Applied Materials, Bangalore & Central Electrochemical Research Institute (CECRI) - A Consortium Project under the project of Development of High Energy Density Solid State Batteries were signed during the period under report for furthering the research capacity of the University.

#### Power back-up

Round the clock electrical maintenance services has been offered with 100% power back-up supply to essential loads including students' hostels through 31 Gensets having a total capacity of 7255 KVA. High-Mast Lights in four locations, 45.5 KW Roof Top Solar Panels and 164 Solar Street Lightings, 28 passenger lifts, 300 street lights, online service request registration etc., 75% underground cable for High Tension line to ensure least power interruption and more room for greenery space in the campus.

#### Important events

- 1. The MHRD ranked the Pondicherry University in the 13th place out of 233 Universities/Institutions by a ranking process through National Institutional Ranking Framework on 04.04.2016.
- 2. Laying of Foundation Stone for HR-TEM Building laid by Lt. Gen. A.K. Singh, Hon'ble Lt. Governor of Puducherry & Chief Rector of Pondicherry University on 28.01.2016.

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3. Marine Animal House Building has been inaugurated by Lt. Gen. A.K. Singh, Hon'ble Lt. Governor of Puducherry & Chief Rector of Pondicherry University on 28.01.2016.

- 4. Phocos India Limited has donated and installed 5 units of Solar Powered Mobile Charger and Study Desk, each costing Rs.60,000/- in the following location of the Campus: (School of Management, Dept. of Chemistry, Dept. of Electronic Engineering, Madame Curie Hostel, C.V. Raman Hostel)
- 5. Yoga Practice classes for all Employees & Students of Pondicherry University organized by Training Cell, Pondicherry University on 25.06.2015.
- Inauguration of Five day Training of Trainers on Life Skills for Students in Higher Education, organized by Psychological Counseling Centre, Department of Applied Psychology, Pondicherry University in associated with Rajiv Gandhi National Institute of Youth Development, Sriperumbudur during the period from 07.03.2016 to 11.03.2016.
- 7. Two day training programme on "Reservation in Services" organized by the IQAC & Training Cell, Pondicherry University during the period from 04.03.2016 to 05.03.2016.



# 2

# ACADEMIC ACTIVITIES

## 2.1 Introduction

During the year, the University offered Ph.D. Programmes in 51 disciplines, M.Tech. in 8 disciplines, Masters in 46 disciplines, Integrated PG in 10, PG. Diploma in 02 disciplines and Add-on PG Diplomas / Certificate Courses in 26 disciplines through 15 Schools, 38 Departments, 12 Centres, One Chair and One M.Sc. Programme.

2.2 Courses offered : 238
Pondicherry Campus : 131
Andaman Campus : 04
Karaikal Campus : 08
Community College, Puducherry : 60
Community College, Mahe : 02

Directorate of Distance Education : 33

# 2.2.1 Ph.D. Programmes

The University offers Ph.D. programmes in Adult and Continuing Education, Anthropology, Applied Psychology, Asian Christian Studies, Banking Technology, Biochemistry & Molecular Biology, Bioinformatics, Biotechnology, Chemistry, Commerce (Pdy & KKI), Computer Science & Engineering (Pdy & KKI), Disaster Management, Drama & Theatre Arts, Earth Sciences, Ecology and Environmental Sciences, Economics, Education, Electronic Media, Electronics and Communication Engineering, English, European Studies, Environmental Technology, Food Science & Nutrition, Food Science & Technology, French, Green Energy Technology, Hindi, History, International Business, Law, Library & Information Science, Management, Marine Biology, Mass Communication, Mathematics, Microbiology, Nano Science & Technology, Philosophy, Physical Education & Sports, Physics, Politics & International Studies, Sanskrit, Social Exclusion & Inclusive Policies, Social Work, Sociology, South Asian Studies, Southern Asian Studies, Statistics, Tamil, Tourism Studies and Women's Studies.

# 2.2.2 Masters Programmes

M.Sc. programmes in Astrophysics, Applied Geology, Applied Psychology, Bio-Chemistry & Molecular Biology, Bioinformatics, Biotechnology, Chemical Sciences, Computational Biology, Computer Sciences, Disaster Management, Ecology & Environmental Sciences, Electronic Media, Food Science & Nutrition, Food Science

and Technology, Marine Biology, Mathematics, Microbiology, Physics, Quantitative Finance, Statistics, M.Sc. Five Year Integrated Programmes in Applied Geology, Chemistry, Physics, M.Sc. Integrated in Mathematics, Statistics & Computer Science, M.Sc. Integrated in Economics and M.A. Integrated in History, Political Science, Sociology and M.P.Ed. Physical Education are offered by the University.

The University also offers M.A. programmes in Anthropology, Applied Economics, English & Comparative Literature, French (Translation & Interpretation), Hindi, History, Mass Communication, Philosophy, Politics and International Relations, Sanskrit, Sociology, South Asian Studies and Tamil.

M.Com. in Business Finance and Accounting and Taxation.

MCA in Master of Computer Applications programme at Pondicherry & Karaikal campus

MBA Business Administration, Tourism, Banking Technology, International Business and Insurance (Karaikal Campus).

M.Tech. in Computer Science & Engineering, Computational Biology, Electronics and Communication Engineering, Environmental Engineering & Management, Exploration Geoscience, Green Energy Technology, Nano Science & Technology, Network & Internet Engineering

Master of Performing Arts (Theatre Arts)

M.L.I.S in Master of Library & Information Science

M.Ed. in Master of Education

M.P.Ed. in Master of Physical Education

M.S.W in Master of Social Work

LL.M in Law

#### P.G. Diploma Programme

Food Safety and Quality Assurance in Food Industry. -

Green Energy Technology

# 2.2.3 Add-on PG Diploma / Certificate Courses at Pondicherry Campus

# **PG. Diploma Programmes (Evening Programmes)**

The University offers add-on PG Diplomas in Functional Hindi & Translation, Journalism and Mass Communication, Library Automation & Networking, Industrial Psychology, Planning and Evaluation, Health Fitness and Life Style Management, Investment Management, Rural Development, Statistical & Research Methods, Human Rights, Industrial Relations & Labour Law, Teaching Skills, Theatre Arts, Event Management, Professional Communication in English, Foreign Trade, Computer Applications, Biotechnology, Manuscriptology & Paleography, Advanced Analytical Techniques

#### **Certificate Programmes**

Seven Certificate programmes in various national and international languages like Tamil, French, Japanese, Korean, Spanish, German and Arabic are offered.

#### 2.2.4 COMMUNITY COLLEGE, PUDUCHERRY

Pondicherry University Community College offers the following programmes:

## **Undergraduate Programmes (Duration: 3years)**

- 1. Business Management (BBM)
- 2. Computer Applications (BCA)
- 3. Biochemistry (B.Sc.)
- 4. Visual Communication (B.Sc.)

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## **UNDER GRADUATE PROGRAMS - VOCATIONAL (DURATION: 3 YEARS)**

#### **Paramedical Courses**

- 1. B.Voc. in Radiology & Imaging Technology
- 2. B.Voc. in Cardiac Lab Technology
- 3. B.Voc. in Optometry Technology
- 4. B.Voc. in Operation Theatre Technology
- 5. B.Voc. in Renal Dialysis Technology

# **Computer Science Courses**

B.Voc. in Software Development

#### **Management Courses**

- 1. B.Voc. in Retail Management
- 2. B.Voc. in Tourism & Service Industry

## **DIPLOMA PROGRAMS - VOCATIONAL (DURATION: 1 YEAR)**

- 1. D.Voc. in Digital Photography
- 2. D.Voc. in 2 & 3 D Animation
- 3. D.Voc. in Video production & Editing
- 4. Diploma in Catering & Hospitality

## POSTGRADUATE DIPLOMA PROGRAMS (DURATION: 1 YEAR)

- 1. PG Diploma in Hospital Management
- 2. PG Diploma in Nutrition and Dietetics
- 3. PG Diploma in Yoga Education
- 4. PG Diploma in Computer Applications

# **DIPLOMA PROGRAMS - (DURATION: 1 YEAR)**

- 1. Diploma in Accounting and Taxations
- 2. Diploma in Electro Cardiographic Techniques
- 3. Diploma in Sanitary Inspector
- 4. Diploma in Physician Assistance
- 5. Diploma in Certified Radiological Assistant
- 6. Diploma in Hospital Management and Administration
- 7. Diploma in Operation Theatre Techniques
- 8. Diploma in Medical Record and Administration
- 9. Diploma in Medical Lab Technology (2 Year)
- 10. Diploma in Multipurpose Health Worker Female
- 11. Diploma in Early Childhood Care and Education
- 12. Diploma in Pre-School Education
- 13. Diploma in Office Management and Secretarial Practice
- 14. Diploma in Insurance Management
- 15. Diploma in Sales Management
- 16. Diploma in Information Technology
- 17. Diploma in Graphics and Animation

- 18. Diploma in Computer Graphics and Web Technology
- 19. Diploma in Hardware Management
- 20. Diploma in Tourism and Ticketing
- 21. Diploma in Video Production
- 22. Diploma in Document Writing

## **CERTIFICATE PROGRAMS (DURATION: 6 MONTHS)**

- 1. Certificate in Diabetic Care and Management
- 2. Certificate in Central Sterile Supply and Hospital Waste Management
- 3. Certificate in Medical Lab Technology (1 Year)
- 4. Certificate in Adolescent Health and Counseling
- 5. Certificate in Care of Special Children Mentally Challenged
- 6. Certificate in Food Safety and Quality Management
- 7. Certificate in Yoga
- 8. Certificate in Yoga for Silver Citizen
- 9. Certificate in Event Management
- 10. Certificate in Desktop Publishing
- 11. Certificate in Tally
- 12. Certificate in Data Entry and Processing
- 13. Certificate in Computer graphics
- 14. Certificate in Tourism and Tour Guide
- 15. Certificate in Radio Jockey and Reporting
- 16. Certificate in Reporting and News Casting
- 17. Certificate in Photography and Videography
- 18. Certificate in Spoken English

# 2.2.4.1 COMMUNITY COLLEGE, MAHE

## **UNDERGRADUATE PROGRAMS - VOCATIONAL (DURATION: 3 YEARS)**

- B.Voc. Radiography & Imaging Technology
- 2. B.Voc. Tourism & Service Industr

# 2.2.5 DIRECTORATE OF DISTANCE EDUCATION

Directorate of Distance Education offers the following programmes:

# Undergraduate Courses (3 years-Non Semester)

- 1. Bachelor of Commerce
- 2. Bachelor of Business Administration
- 3. Bachelor of Arts in Hindi
- 4. Bachelor of Arts in Sanskrit

# Postgraduate Courses (2 years-Non Semester)

- 1. Master of Commerce
- 2. Master of Arts in English
- 3. Master of Arts in Sociology
- 4. Master of Arts in Hindi

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## **MBA Programmes**

- 1. Master of Business Administration in Marketing
- 2. Master of Business Administration in Finance
- 3. Master of Business Administration in International Business
- 4. Master of Business Administration in Human Resource Management
- 5. Master of Business Administration
- 6. Master of Business Administration in Retail Management
- 7. Master of Business Administration in Tourism
- 8. Master of Business Administration in Operations and Supply Chain Management
- 9. Master of Business Administration in Insurance Management
- 10. Master of Business Administration in Hospital Management
- 11. Master of Business Administration in Entrepreneurship

## MBA Programmes Lateral Entry (One Year –Two Semesters)

- Master of Business Administration in Marketing
- 2. Master of Business Administration in Finance
- 3. Master of Business Administration in Human Resource Management
- 4. Master of Business Administration

# P.G. Diploma Courses with Lateral Entry option under Semester Pattern

(One Year –Two Semesters)

- 1. P.G.Diploma in Human Resource Management
- 2. P.G.Diploma in Marketing Management
- 3. P.G.Diploma in Financial Management
- 4. P.G.Diploma in Business Administration

## Conventional P.G. Diploma under Non-Semester Pattern (One year)

- 1. P.G.Diploma in Event Management
- 2. P.G.Diploma in Journalism & Mass Communication
- 3. P.G.Diploma in Tourism Management
- 4. P.G.Diploma in Retail Management
- 5. P.G.Diploma in Patent Law
- 6. P.G.Diploma in Psychology

# 2.3 Admission

Advertisements for admission to various regular courses in the University are given in leading newspapers and entrance examinations are held on all India basis in various Centres. Based on the performance in the written test and previous academic records, students are admitted to the courses offered in the regular mode. Admission to all courses were completed as per schedule. The details of candidates applied for entrance examination, candidates admitted in various courses, the strength of the students in respective years for respective courses are given below:

# Students admitted during 2015-16 at a glance

Table 2.3.1 Pondicherry University Departments

C		Applications Received									Candidates Admitted								
Course	Gen	ОВС	Min	SC	ST	PH	FS	Tot	Gen	овс	Min	SC	ST	PH	FS	Tot			
Ph.D.	2358	2392	-	994	214	189	4	6151	125	73	-	31	5	1	0	235			
M.Tech.	679	926	-	235	70	39	3	1952	61	59	-	29	9	4	7	169			
M.A.	1240	949	-	283	293	88	2	2855	208	123	-	52	34	5	13	435			
M.Sc.	4194	3217	-	725	380	33	3	8552	294	202	-	71	29	2	1	599			
M.Sc.(Int)	1021	1981	-	382	56	20	3	3463	97	48	-	29	8	0	0	182			
M.B.A.	1306	2376	-	444	112	79	2	4319	183	97	-	45	19	3	3	350			
M.C.A.	509	668	-	96	20	10	0	1303	68	52	-	23	4	3	0	150			
Others	599	987	-	207	189	54	2	2038	312	226	-	48	34	3	0	692			
Total	11906	13496	0	3366	1334	512	19	30633	1348	880	-	328	142	21	24	2812			

Table 2.3.2 Pondicherry University Community College - Puducherry

S.	Course title	Total			N	lale						F	emal	е		
No.	Course title	Total	Gen	ОВС	Min	SC	ST	PH	Tot	Gen	ОВС	Min	SC	ST	РН	Tot
DEG	BREE						•	•		•	•					
1	Bachelor of Computer Application (BCA)	49	0	33	0	07	0	0	40	0	06	0	03	0	0	09
2	B.Sc. Biochemistry	29	0	07	0	07	0	0	14	01	08	0	06	0	0	15
3	Bachelor of Business mangt.(BBM)	23	0	13	0	06	0	0	19	0	03	0	01	0	0	04
4	B.Sc. (Visual. Communication)	29	0	19	0	06	0	0	25	0	03	0	01	0	0	04
5	B.Voc. Radiology	20	0	07	0	08	0	0	15	0	04	0	01	0	0	05
6	B.Voc. Cardiology	20	0	06	0	02	0	0	08	0	08	0	04	0	0	12
7	B.Voc. Operation Theatre Technology	20	0	05	0	04	0	0	09	0	05	0	06	0	0	11
8	B.Voc. Renal Dialysis	20	01	04	0	04	0	0	09	0	10	0	01	0	0	11
9	B.Voc. Optometry Technology	20	0	04	0	03	0	0	07	0	06	0	07	0	0	13
	Total (A)	230	1	98	0	47	0	0	146	1	53	0	30	0	0	84
PG	DIPLOMA / DIPLOMA															
10	PGDY	18	0	03	0	05	02	0	10	0	06	0	02	0	0	80
11	DSI	35	02	10	0	09	0	0	21	0	07	0	06	01	0	14
12	DCH	15	0	01	0	0	0	0	01	0	05	0	09	0	0	14
13	DMHW(F)	20	0	0	0	0	0	0	00	0	11	0	09	0	0	20
	Total (B)	88	2	14	0	14	2	0	32	0	29	0	26	1	0	56
	Grand Total	318	03	112	0	61	2	0	178	1	82	0	56	1	0	140

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Table 2.3.3

Pondicherry University Community College - Mahe

S. No.	Course title	Total	Male							Female							
			Gen	овс	Min	sc	ST	РН	Tot	Gen	овс	Min	sc	ST	РΗ	FS	Tot
1	Tourism & Service Industry	16	2	4	-	-	-	1	7	1	8	-	-	-	-	-	9
2	Radiography & Imaging Technology	16	-	4	-	-	-	-	4	2	10	-	-	-	-	-	12
	Total	32	2	8	0	0		1	11	3	18	0	0	0	0	0	21

Table 2.3.4
Directorate of Distance Education

				Disto											
Course	Total	Male							Female						
Course	Iotai	Gen	овс	sc	ST	PH	Tot	Gen	овс	sc	ST	РН	Tot		
MBA Programmes															
MBA(M)	472	418	39	3	0	0	460	8	3	1	0	0	12		
MBA(F)	1719	1530	86	12	2	5	1635	40	41	2	0	1	84		
MBA(IB)	397	311	55	8	1	0	375	9	13	0	0	0	22		
MBA(HRM)	1410	126	1055	15	4	5	1205	83	115	6	1	0	205		
MBA(G)	399	64	272	6	0	1	343	16	37	2	0	1	56		
MBA (RM)	30	7	18	1	0	0	26	2	2	0	0	0	4		
MBA (T)	104	19	70	3	0	0	92	4	6	1	0	1	12		
MBA (OSCM)	780	151	402	126	80	2	761	12	5	2	0	0	19		
MBA(IM)	36	26	7	0	0	0	33	1	2	0	0	0	3		
MBA(HM)	174	109	17	6	1	0	133	19	19	3	0	0	41		
MBA (Eship)	37	8	5	2	0	0	15	21	1	0	0	0	22		
MBA(M-LE)	0	0	0	0	0	0	0	0	0	0	0	0	0		
MBA(F-LE)	1	1	0	0	0	0	1	0	0	0	0	0	0		
MBA(HRM-LE)	0	0	0	0	0	0	0	0	0	0	0	0	0		
MBA (G-LE)	2	1	1	0	0	0	2	0	0	0	0	0	0		
Total	5561	2771	2027	182	88	13	5081	215	244	17	1	3	480		
Post Graduate Courses															
M.Com	41	6	13	1	0	0	20	3	18	0	0	0	21		
MA (Eng)	24	6	2	1	0	2	11	3	8	2	0	0	13		
MA (Socio)	9	3	4	1	0	0	8	1	0	0	0	0	1		
MA (Hindi)	21	2	2	0	0	1	5	8	6	2	0	0	16		
Total	95	17	21	3	0	3	44	15	32	4	0	0	51		

Course	Total			Mal	е					Fema	ale		
Course	Total	Gen	овс	sc	ST	PH	Tot	Gen	овс	sc	ST	PH	Tot
Post Graduate Diploma											,		
PGDHRM	64	36	9	2	0	2	49	12	3	0	0	0	15
PGDMM	17	15	0	2	0	0	17	0	0	0	0	0	0
PGDFM	34	23	6	0	1	0	30	3	1	0	0	0	4
PGDBA	57	46	7	0	0	0	53	3	1	0	0	0	4
PGDEM	1	0	0	0	0	0	0	0	1	0	0	0	1
PGDJMC	7	2	3	0	0	0	5	2	0	0	0	0	2
PGDTM	7	1	3	0	1	0	5	1	1	0	0	0	2
PGDRM	6	2	1	0	0	0	3	2	1	0	0	0	3
PGDPL	1	0	1	0	0	0	1	0	0	0	0	0	0
PGDPSY	20	5	3	0	0	0	8	4	5	2	0	1	12
Total	214	130	33	4	2	2	171	27	13	2	0	1	43
Under Graduate Courses	•												
B.Com	35	14	7	2	0	0	23	4	7	1	0	0	12
BBA	130	87	12	2	0	1	102	23	5	0	0	0	28
BA (Hindi)	5	0	1	0	0	0	1	1	3	0	0	0	4
BA (Sanskrit)	16	5	1	0	0	0	6	10	0	0	0	0	10
Total	186	106	21	4	0	1	132	38	15	1	0	0	54
Grand Total	6056	3024	2102	193	90	19	5428	295	304	24	1	4	628

### **Affiliated Colleges / Institutions**

During the year, there were around 53,076 students on the rolls of the University through 92 Affiliated Colleges thereby, contributing to the richness of the University's learning experience. the Affiliated Institutions / Colleges are located in Puducherry (62), Karaikal (14), Mahe (6), Yanam (2) and Andaman & Nicobar Islands (8).

Table 2.4

Students on roll at Affiliated Institutions during 2015-16

SI. No.	Course	Total No. of Students
1.	Arts & Science	21696
2.	Education	2234
3.	Engineering / Technology	21373
4.	Medical	3382
5.	Dental	881
6.	Veterinary	314
7.	Law	689
8.	Paramedical / Nursing	2420
9.	Research Institute	87
	Total	53076

Table 2.5

Department / Course-wise Students Strength in University

SI.	Name of the Course	Ph	.D.	MA, M.Sc.	/I.Sc., Integ.		/ MCA / Tech.	M.C	om.	To	tal
No.		S	Α	S	Α	S	Α	S	Α	S	Α
1.	Anthropology	5	4	36	15	0	0	0	0	41	19
2.	Adult and Continuing Education	3	3	0	0	0	0	0	0	3	3
3.	Astrophysics	0	0	12	8	0	0	0	0	12	8
4.	Biochemistry & Molecular Biology	0	0	52	40	0	0	0	0	52	40
5.	Biotechnology	0	0	9	7	0	0	0	0	9	7
6.	Bioinformatics	8	0	40	25	0	0	0	0	48	25
7.	Commerce (KKL & PDY)	14	13	0	0	0	0	0	0	14	13
8.	Computer Science & Engineering	28	25	86	63	24	22	0	0	138	110
9.	Chemistry	24	17	60	49	0	0	0	0	84	66
10.	Economics	0	0	62	47	0	0	0	0	62	47
11.	English	9	16	100	91	0	0	0	0	109	107
12.	Earth Sciences	5	6	0	0	0	0	0	0	5	6
13.	Ecology & Environmental Sciences	6	6	60	39	0	0	0	0	66	45
14.	Environmental Technology	0	0	0	0	0	0	0	0	0	0
15.	Environmental Engg. & Management	0	0	0	0	24	16	0	0	24	16
16.	French	6	5	60	49	0	0	0	0	66	54
17.	History	0	0	60	46	0	0	0	0	60	46
18.	Hindi	2	1	26	1	0	0	0	0	28	2
19.	Politics & International Studies	12	14	60	45	0	0	0	0	72	59
20.	Management (Ph.D- KKL & PDY)	34	13	0	0	0	0	0	0	34	13
21.	Mathematics	6	6	64	55	0	0	0	0	70	61
22.	Marine Biology	9	4	52	28	0	0	0	0	61	32
23.	Philosophy	5	5	31	9	0	0	0	0	36	14
24.	Physical Education & Sports	4	4	40	40	0	0	0	0	44	44
25.	Physics	12	9	60	42	0	0	0	0	72	51
26.	Sanskrit	9	7	15	5	0	0	0	0	24	12
27.	Sociology	0	0	52	36	0	0	0	0	52	36
28.	Tamil	1	1	60	32	0	0	0	0	61	33
29.	Women's Studies	0	0	0	0	0	0	0	0	0	0
30.	Drama & Theatre Arts	6	6	31	5	0	0	0	0	37	11
31.	Tourism	3	6	0	0	72	65	0	0	75	71
32.	Asian Christian Studies	0	0	0	0	0	0	0	0	0	0
33.	International Business	8	6	0	0	72	69	0	0	80	75
34.	Banking Technology	12	12	0	0	72	69	0	0	84	81
35.	Disaster Management	0	0	31	19	0	0	0	0	31	19
36.	Statistics	2	0	60	49	0	0	0	0	62	49

ing & Taxation  xclusive & Inclusive policies  coma(FSQAFI)(GET)  iploma  ed  Geology  ry  atics  er Science  s ics  Science	0 2 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0	0 0 20 30 0 31 31 31 20 20 20 20 20	0 0 12 7 344 0 74 39 20	0 0 0 0 0 0 0 0 0 0		60 0 0 0 0 0 0 0 0 0 0	52 0 0 0 0 0 0 0 0 0 0 0	60 2 20 30 0 0 31 31 31 20 20 20 20 20 20	52 1 12 7 344 0 74 39 20
oma(FSQAFI)(GET) iploma ed Geology ry attics er Science	2 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0	0 20 30 0 0 31 31 31 20 20 20	0 12 7 344 0 74 39	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	2 20 30 0 0 31 31 31 20 20 20	1 12 7 344 0 74 39
oma(FSQAFI)(GET) iploma ed Geology ry atics er Science	2 0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0	0 20 30 0 31 31 31 20 20 20	0 12 7 344 0 74	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	2 20 30 0 0 31 31 31 20 20 20	1 12 7 344 0 74
oma(FSQAFI)(GET) iploma ed Geology ry atics er Science	2 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0	0 20 30 0 31 31 31 20 20	0 12 7 344 0 74	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	2 20 30 0 0 31 31 31 20 20	1 12 7 344 0 74
coma(FSQAFI)(GET) ciploma ed Geology ry eatics er Science	2 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0	0 20 30 0 0 31 31 31 20	0 12 7 344 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	2 20 30 0 0 31 31 31 20 20	1 12 7 344 0 74
oma(FSQAFI)(GET) iploma ed Geology ry	2 0 0 0 0 0 0 0	1 0 0 0 0 0 0	0 20 30 0 0 31 31 31 20	0 12 7 344 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	2 20 30 0 0 31 31 31 20	1 12 7 344 0 74
oma(FSQAFI)(GET) iploma ed Geology	0 0 0 0 0 0	1 0 0 0 0 0	0 20 30 0 0 31 31 31	0 12 7 344 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	2 20 30 0 0 31 31 31	1 12 7 344 0
oma(FSQAFI)(GET) iploma ed Geology	2 0 0 0 0 0	1 0 0 0 0	0 20 30 0 0 31 31	0 12 7 344 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	2 20 30 0 0 31 31	1 12 7 344 0
oma(FSQAFI)(GET) iploma ed Geology	2 0 0 0 0	1 0 0 0 0	0 20 30 0 0 31	0 12 7 344 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	2 20 30 0 0 31	1 12 7 344 0
oma(FSQAFI)(GET) iploma	2 0 0 0	1 0 0 0	0 20 30 0	0 12 7 344	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	2 20 30 0	1 12 7 344
oma(FSQAFI)(GET)	2 0 0	1 0 0	0 20 30 0	0 12 7 344	0 0 0	0 0 0	0 0 0	0 0 0	2 20 30 0	1 12 7 344
oma(FSQAFI)(GET)	0 0	1 0	0 20 30	0 12 7	0 0	0 0	0 0	0 0	2 20 30	1 12 7
xclusive & Inclusive policies	2	1 0	0 20	0	0	0	0	0	2 20	1 12
	2	1	0	0	0	0	0	0	2	1
ng & Taxation	0	0	0	0	0	0	60	52	60	52
						_			00	
s Finance (KKL & PDY)	0	0	0	0	0	0	160	151	160	151
ational Biology	0	0	0	0	15	11	0	0	15	11
logy	8	8	26	22	0	0	0	0	34	30
Geology		0	35	20	0	0	0	0	35	20
er Application (KKL & PDY)	0	0	0	0	160	150	0	0	160	150
& Internet Engineering	0	0	0	0	24	22	0	0	24	22
nergy Technology	5	5	0	0	32	30	0	0	37	35
ion Geo Science	0	0	0	0	8	8	0	0	8	8
ience & Technology	9	7	0	0	26	25	0	0	35	32
ics & Communication Engg.	6	7	0	0	30	28	0	0	36	35
s Administration	0	0	0	0	138	109	0	0	138	109
e	0	0	0	0	40	38	0	0	40	38
ience & Technology	5	4	18	18	0	0	0	0	23	22
Psychology	3	0	52	40	0	0	0	0	55	40
Information Sciences	0	0	35	21	0	0	0	0	35	21
mmunication	3	5	46	37	0	0	0	0	49	42
ic Media	3	3	46	36	0	0	0	0	49	39
/ork	0	0	52	48	0	0	0	0	52	48
ience & Nutrition	2	2	40	29	0	0	0	0	42	31
on	4	4	35	19	0	0	0	0	39	23
n Asia Studies	2	0	0	0	0	0	0	0	2	0
sian Studies	0	0	40	22	0	0	0	0	40	10 22
	n Asia Studies on ience & Nutrition  ork ic Media ommunication & Information Sciences Psychology ience & Technology ie s Administration ics & Communication Engg. ience & Technology ience & Technology	sian Studies 0 Asia Studies 2 In Asia Studies 3 In Information 3 Information 3 Information Sciences 0 In Asia Studies 2 In Asia Studies 2 In Asia Studies 3	sian Studies       0       0         n Asia Studies       2       0         on       4       4         dience & Nutrition       2       2         /ork       0       0         dic Media       3       3         ommunication       3       5         A Information Sciences       0       0         Psychology       3       0         ience & Technology       5       4         de       0       0         de Administration       0       0         dics & Communication Engg.       6       7         dience & Technology       9       7         dience & Technology       0       0	sian Studies       0       0       40         n Asia Studies       2       0       0         on       4       4       35         ience & Nutrition       2       2       40         /ork       0       0       52         ic Media       3       3       46         ommunication       3       5       46         a Information Sciences       0       0       35         Psychology       3       0       52         ience & Technology       5       4       18         ience & Technology       6       7       0         ience & Technology       9       7       0 <t< td=""><td>sian Studies       0       0       40       22         n Asia Studies       2       0       0       0         on       4       4       35       19         ience &amp; Nutrition       2       2       40       29         /ork       0       0       52       48         ic Media       3       3       46       36         ommunication       3       5       46       37         a Information Sciences       0       0       35       21         Psychology       3       0       52       40         ience &amp; Technology       5       4       18       18         ience &amp; Communication Engg.       6       7       0       0         ience &amp; Technology       9       7       0       0</td><td>sian Studies       0       0       40       22       0         n Asia Studies       2       0       0       0       0         on       4       4       35       19       0         dience &amp; Nutrition       2       2       40       29       0         /ork       0       0       52       48       0         ic Media       3       3       46       36       0         ommunication       3       5       46       37       0         s Information Sciences       0       0       35       21       0         Psychology       3       0       52       40       0         ience &amp; Technology       5       4       18       18       0         ee       0       0       0       0       40         s Administration       0       0       0       30         ience &amp; Technology       9       7       0       0         ience &amp; Technology       9       7       0       0         ience &amp; Technology       9       7       0       0         ience &amp; Technology       9       7       0<!--</td--><td>sian Studies       0       0       40       22       0       0         n Asia Studies       2       0       0       0       0       0         on       4       4       35       19       0       0         dience &amp; Nutrition       2       2       40       29       0       0         dorwham       0       0       52       48       0       0         dorwham       3       3       46       36       0       0         dommunication       3       5       46       37       0       0         dommunication Sciences       0       0       35       21       0       0         Psychology       3       0       52       40       0       0         down Psychology       3       0       0       0       0       0         down Psychology       4       <td< td=""><td>sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         ience &amp; Nutrition       2       2       40       29       0       0       0         fork       0       0       52       48       0       0       0       0         ic Media       3       3       46       36       0       0       0       0         ommunication       3       5       46       37       0       0       0       0         a Information Sciences       0       0       35       21       0</td><td>sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         on       2       2       40       29       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       3       3       46       36       0       0       0       0         or       0       3       5       46       37       0       &lt;</td><td>sian Studies       0       0       40       22       0       0       0       40         n Asia Studies       2       0       0       0       0       0       0       0       0       0       0       2       2         in       4       4       35       19       0       0       0       0       39       <td< td=""></td<></td></td<></td></td></t<>	sian Studies       0       0       40       22         n Asia Studies       2       0       0       0         on       4       4       35       19         ience & Nutrition       2       2       40       29         /ork       0       0       52       48         ic Media       3       3       46       36         ommunication       3       5       46       37         a Information Sciences       0       0       35       21         Psychology       3       0       52       40         ience & Technology       5       4       18       18         ience & Communication Engg.       6       7       0       0         ience & Technology       9       7       0       0	sian Studies       0       0       40       22       0         n Asia Studies       2       0       0       0       0         on       4       4       35       19       0         dience & Nutrition       2       2       40       29       0         /ork       0       0       52       48       0         ic Media       3       3       46       36       0         ommunication       3       5       46       37       0         s Information Sciences       0       0       35       21       0         Psychology       3       0       52       40       0         ience & Technology       5       4       18       18       0         ee       0       0       0       0       40         s Administration       0       0       0       30         ience & Technology       9       7       0       0         ience & Technology       9       7       0       0         ience & Technology       9       7       0       0         ience & Technology       9       7       0 </td <td>sian Studies       0       0       40       22       0       0         n Asia Studies       2       0       0       0       0       0         on       4       4       35       19       0       0         dience &amp; Nutrition       2       2       40       29       0       0         dorwham       0       0       52       48       0       0         dorwham       3       3       46       36       0       0         dommunication       3       5       46       37       0       0         dommunication Sciences       0       0       35       21       0       0         Psychology       3       0       52       40       0       0         down Psychology       3       0       0       0       0       0         down Psychology       4       <td< td=""><td>sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         ience &amp; Nutrition       2       2       40       29       0       0       0         fork       0       0       52       48       0       0       0       0         ic Media       3       3       46       36       0       0       0       0         ommunication       3       5       46       37       0       0       0       0         a Information Sciences       0       0       35       21       0</td><td>sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         on       2       2       40       29       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       3       3       46       36       0       0       0       0         or       0       3       5       46       37       0       &lt;</td><td>sian Studies       0       0       40       22       0       0       0       40         n Asia Studies       2       0       0       0       0       0       0       0       0       0       0       2       2         in       4       4       35       19       0       0       0       0       39       <td< td=""></td<></td></td<></td>	sian Studies       0       0       40       22       0       0         n Asia Studies       2       0       0       0       0       0         on       4       4       35       19       0       0         dience & Nutrition       2       2       40       29       0       0         dorwham       0       0       52       48       0       0         dorwham       3       3       46       36       0       0         dommunication       3       5       46       37       0       0         dommunication Sciences       0       0       35       21       0       0         Psychology       3       0       52       40       0       0         down Psychology       3       0       0       0       0       0         down Psychology       4 <td< td=""><td>sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         ience &amp; Nutrition       2       2       40       29       0       0       0         fork       0       0       52       48       0       0       0       0         ic Media       3       3       46       36       0       0       0       0         ommunication       3       5       46       37       0       0       0       0         a Information Sciences       0       0       35       21       0</td><td>sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         on       2       2       40       29       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       3       3       46       36       0       0       0       0         or       0       3       5       46       37       0       &lt;</td><td>sian Studies       0       0       40       22       0       0       0       40         n Asia Studies       2       0       0       0       0       0       0       0       0       0       0       2       2         in       4       4       35       19       0       0       0       0       39       <td< td=""></td<></td></td<>	sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         ience & Nutrition       2       2       40       29       0       0       0         fork       0       0       52       48       0       0       0       0         ic Media       3       3       46       36       0       0       0       0         ommunication       3       5       46       37       0       0       0       0         a Information Sciences       0       0       35       21       0	sian Studies       0       0       40       22       0       0       0         n Asia Studies       2       0       0       0       0       0       0         on       4       4       35       19       0       0       0         on       2       2       40       29       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       52       48       0       0       0       0         or       0       3       3       46       36       0       0       0       0         or       0       3       5       46       37       0       <	sian Studies       0       0       40       22       0       0       0       40         n Asia Studies       2       0       0       0       0       0       0       0       0       0       0       2       2         in       4       4       35       19       0       0       0       0       39 <td< td=""></td<>

(S – Sanctioned; A – Admitted)

Table 2.6
Students on Roll in P.G. / Ph.D. in University

SI.	Name of the Course	Year	М.	Sc. Inte	g.,		P.G.		M	I.Phi	iI.		Ph.D.	
No.	Name of the Course	Teal	М	F	Т	М	F	Т	M	F	Т	М	F	Т
		I year	-	-	-	10	5	15	-	-	-	2	2	4
1	Anthropology	II year	-	-	-	3	4	7	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	16	24	40	-	-	-	-	-	-
2	Biochemistry & Molecular Biology	II year	-	-	-	23	23	46	-	-	-	1	3	4
	Woleculal Biology	III year	-	-	-	-	-	-	-	-	-	4	1	5
		I year	-	-	-	3	4	7	-	-	-	-	-	-
3	Biotechnology	II year	-	-	-	5	4	9	-	-	-	5	3	8
		III year	-	-	-	-	-	-	-	-	-	3	3	6
		I year	-	-	-	11	14	25	-	-	-	-	-	-
4	Bioinformatics	II year	-	-	-	12	11	23	-	-	-	6	2	8
		III Year	-	-	-	-	-	-	-	-	-	5	0	5
		I year	-	-	-	84	34	118	-	-	-	11	2	13
5	Commerce	II year	-	-	-	78	36	114	-	-	-	2	2	4
		III year	-	-	-	-	-	-	-	-	-	-	-	-
6	Accounting & Taxation	I year	-	-	-	37	15	52	-	-	-	-	-	-
0		II year	-	-	-	37	13	50	-	-	-	-	-	-
	Computer Colores 9	I year	-	-	-	11	13	24	-	-	-	15	10	25
7	Computer Science & Engineering	II year	-	-	-	17	6	23	-	-	-	7	6	13
	Liiginioomig	III year	-	-	-	-	-	-	-	-	-	5	2	7
		I year	-	-	-	21	28	49	-	-	-	9	8	17
8	Chemistry	II year	-	-	-	35	19	54	-	-	-	12	8	20
		Illyear	-	-	-	-	-	-	-	-	-	6	0	6
		I year	-	-	-	25	22	47	-	-	-	-	-	-
9	Economics	II year	-	-	-	33	19	52	-	-	-	2	2	4
		Illyear	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	36	55	91	-	-	-	6	10	16
10	English	II year	-	-	-	33	63	96	-	-	-	6	4	10
		III year	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	-	-	-	-	-	-	6	0	6
11	Earth Sciences	II year	-	-	-	-	-	-	-	_	-	2	3	5
		Illyear	-	-	-	-	-	-	-	-	-	7	1	8
		I year	-			24	15	39	_		_	2	4	6
12	Ecology & Environmental Sciences	II year	-	-	-	27	17	44	_			5	2	7
	3.3.1000	III year	-	-	_	-	-	-	-		-	8	2	10
		I year	-	-	-	8	8	16	-	-	-	-	-	-
13	Environmental Technology	II year	-	-	-	16	7	23	-	-	-	6	4	10
	Technology	III year	-	-	-	_	-	-	-	_	_	3	0	3

SI.	No. of the O	V	М.	Sc. Int	g.,		P.G.		M	l.Ph	il.		Ph.D.	
No.	Name of the Course	Year	М	F	Т	М	F	Т	М	F	Т	М	F	Т
		I year	-	-	-	14	35	49	-	-	-	5	0	5
14	French	II year	-	-	-	18	32	50	-	-	-	0	6	6
		Illyear	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	29	17	46	-	-	-	3	0	3
15	History	II year	-	-	-	22	18	40	-	-	-	2	1	3
		Illyear	-	-	-	-	-	-	-	-	-	2	1	3
		I year	-	-	-	1	0	1	-	-	-	1	0	1
16	Hindi	II year	-	-	-	3	1	4	-	-	-	1	1	2
		III year	-	-	-	-	-	-	-	-	-	-	-	-
	D 0.1	I year	-	-	-	25	20	45	-	-	-	9	5	14
17	Politics & International Studies	II year	-	-	-	24	11	35	-	-	-	-	-	-
		Illyear	-	-	-	-	-	-	-	-	-	4	1	5
		I year	-	-	-	-	-	-	-	-	-	9	4	13
18	Management	II year	-	-	-	-	-	-	-	-	-	2	1	3
		Illyear	-	-	-	-	-	-	-	-	-	6	1	7
		I year	-	-	-	30	25	55	-	-	-	4	2	6
19	Mathematics	II year	-	-	-	45	16	61	-	-	-	1	0	1
		III year	-	-	-	-	-	-	-	-	-	4	0	4
		I year	-	-	-	17	11	28	-	-	-	4	0	4
20	Marine Biology	II year	-	-	-	14	3	17	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	3	3	6
		I year	-	-	-	4	5	9	-	-	-	3	2	5
21	Philosophy	II year	-	-	-	3	2	5	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	1	0	1
		I year	-	-	-	36	4	40	-	-	-	3	1	4
22	Physical Education & Sports	II year	-	-	-	53	14	67	-	-	-	5	2	7
	Oporto	III year	-	-	-	-	-	-	-	-	-	4	2	6
		I year	-	-	-	25	17	42	-	-	-	7	2	9
23	Physics	II year	-	-	-	31	11	42	-	-	-	3	1	4
		III year	-	-	-	-	-	-	-	-	-	1	2	3
		I year	-	-	-	5	0	5	-	-	-	4	3	7
24	Sanskrit	II year	-	-	-	2	1	3	-	-	-	5	4	9
		III year	-			-		_	_		_	2	2	4
		I year	-	-	-	18	18	36	-	-	-	1	0	1
25	Sociology	II year	-	_	_	11	13	24	-		_	-	-	
		III year	-	-	-	_	-	-	-	_	-	4	2	6
		I year	-	-	-	18	14	32	_	_	_	1	0	1
26	Tamil	II year	-	-	-	9	22	31	-	-	-	2	6	8
		III year	-	-	-	-	-	-	-	-	-	-	-	-

SI.	Name of the Occurre	V	М.	Sc. Int	g.,		P.G.		IV	I.Phi	il.		Ph.D.	
No.	Name of the Course	Year	М	F	Т	М	F	Т	М	F	Т	М	F	Т
		I year	-	-	-	-	-	-	-	-	-	-	-	-
27	Women's Studies	II year	-	ı	ı	-	-	ī	-	-	-	1	1	2
		III year	-	1	1	-	-	-	-	-	-	1	2	3
		I year	-	-	-	4	1	5	-	-	-	-	-	-
28	Drama & Theatre Arts	II year	-	-	-	5	0	5	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	7	2	9
		I year	-	-	-	39	26	65	-	-	-	-	-	-
29	Tourism	II year	-	-	-	47	9	56	-	-	-	4	2	6
		III year	-	-	-	-	-	-	-	-	-	5	2	7
		I year	-	-	-	-	-	-	-	-	-	2	0	2
30	Asian Christian Studies	II year	-	-	-	-	-	-	-	-	-	1	1	2
		III year	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	47	22	69	-	-	-	3	3	6
31	International Business	II year	-	ı	ı	50	17	67	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	5	1	6
		I year	-	-	-	38	31	69	-	-	-	10	2	12
32	Banking Technology	II year	-	-	-	25	32	57	-	-	-	6	2	8
		III year	-	-	-	-	-	-	-	-	-	4	0	4
		I year	-	-	-	14	5	19	-	-	-	5	0	5
33	Disaster Management	II year	-	-	-	10	3	13	-	-	-	2	2	4
		III year	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	25	24	49	-	-	-	2	0	2
34	Statistics	II year	-	-	-	18	29	47	-	-	-	6	2	8
		III year	-	-	-	-	-	-	-	-	-	4	4	8
		I year	-	-	-	14	8	22	-	-	-	-	-	-
35	South Asian Studies	II year	-	-	-	14	6	20	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	6	2	8
		I year	-	-	-	13	6	19	-	-	-	2	2	4
36	Education	II year	-	-	-	22	6	28	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	2	4	6
		I year	-	-	-	6	23	29	-	-	-	0	2	2
37	Food Science & Nutrition	II year	-	-	-	6	24	30	-	-	-	1	0	1
		III Year	-	-	-	-	-	-	-	-	-	0	1	1
		I year	-	-	-	30	6	36	-	-	-	3	0	3
39	Electronic Media	II year	-	-	-	28	8	36	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	24	13	37	-	-	-	3	2	5
40	Mass Communication	II year	-	-	-	22	14	36	-	-	-	-	-	-
	Wass Communication	III year	-	-	-	-	-	-	-	-	_	1	1	2

SI.	Name of the Occurre	V	М.	Sc. Int	g.,		P.G.		M	l.Phi	il.		Ph.D.	
No.	Name of the Course	Year	М	F	Т	М	F	Т	М	F	Т	М	F	Т
		I year	-	-	-	33	14	47	-	-	-	2	3	5
41	Library & Information Sciences	II year	-	-	-	14	6	20	-	-	-	-	-	-
	Sciences	III year	-	-	-	-	-	-	-	-	-	3	2	5
		I year	-	-	-	9	31	40	-	-	-	3	3	6
42	Applied Psychology	II year	-	-	-	13	23	36	-	-	-	1	1	2
		III year	-	-	-	-	-	-	-	-	-	-	-	-
		I year	-	-	-	9	9	18	-	-	-	1	3	4
43	Food Science & Technology	II year	-	-	-	6	29	35	-	-	-	1	0	1
	reciniology	III year	-	-	-	-	-	-	-	-	-	2	0	2
4.4		I year	-	-	-	22	16	38	-	-	-	-	-	-
44	Insurance	II year	-	-	-	9	6	15	-	-	-	-	-	-
45	Dunings Administration	I year	-	-	-	84	25	109	-	-	-	-	-	-
45	Business Administration	II year	-	-	-	75	24	99	-	-	-	-	-	-
		I year	-	-	-	18	10	28	-	-	-	7	0	7
46	Electronics	II year	-	-	-	23	6	29	-	-	-	3	2	5
		III year	-	-	-	-	-	-	-	-	-	3	1	4
		I year	-	-	-	19	6	25	-	1	-	4	3	7
47	Nano Sci. & Technology	II year	-	-	-	20	6	26	-	_	-	5	1	6
	Trano Sci. & Technology	III year	-	-	-	-	-	-	-	-	-	3	2	5
		I year	-	-	-	2	2	4	-	_	-	-	-	-
48	Exploration Geo Science	II year	-	-	-	5	0	5	-	-	-	-	-	-
		I year	-	-	-	24	8	32	-	_	-	3	2	5
49	Green Energy Technology	II year	-	-	-	26	5	31	-	-	-	2	2	4
	recimology	III year	-	-	-	-	-	-	-	-	-	3	1	4
	0	I year	-	-	-	36	27	63	-	-	-	-	-	-
50	Computer Science	II year	-	-	-	42	22	64	-	-	-	-	-	-
	Network & Internet	I year	-	-	-	17	5	22	-	-	-	-	-	-
51	Engineering	II year	-	-	-	15	9	24	-	-	-	-	-	-
	Analia d Oaalaan	I year	-	-	-	11	9	20	-	-	-	-	-	-
52	Applied Geology	II year	-	-	-	20	3	23	-	-	-	-	-	-
	NA*********	I year	-	-	-	7	15	22	-	-	-	6	2	8
53	Microbiology	II year	-	-	-	8	14	22	-	-	-	2	0	2
		I year			-	99	51	150	_	-	_			
54	Computer Applications	II year	-	-	-	103	52	155	-	-	-			
		III year	_	-	-	88	22	110	-	-	_	-		
55	Computational Biology	I year	-	-	_	5	6	11	-	-		-		
33	Computational biology	II year	-	-	-	8	3	11	-	-	-	-	-	-
56	Quantitative Finance	I Year	-	-	-	4	6	10			-	-	-	-
30		II year				4	7	11	_	-	-	-	-	-

SI.	Name of the Occurre	V	М.	Sc. Int	g.,		P.G.		IV	l.Ph	il.		Ph.D.	
No.	Name of the Course	Year	М	F	Т	М	F	Т	М	F	Т	М	F	Т
<i></i> 7	Antonio	I Year	-	-	-	4	4	8	-	-	-	-	-	-
57	Astrophysics	II Year	-	-	-	7	4	11	-	-	-	-	-	-
		I Year	-	-	-	33	15	48	-	-	-	1	1	2
58	Social Work	II Year	-	-	-	19	8	27	-	-	-	2	3	5
		III year	-	-	-	-	-	-	-	-	-	2	3	5
59	Adult & Continuing	I Year	-	-	-	-	-	-	-	-	-	-	-	-
59	Education	II Year	-	-	-	-	-	-	-	-	-	2	1	3
		I year	-	-	-	-	-	-	-	-	-	1	0	1
60	Southern Asia Studies	II year	-	-	-	-	-	-	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	-	-	-
		I year	42	32	74	-	-	-	-	-	-	-	-	-
	Applied Geology	II year	49	38	87	-	-	-	-	-	-	-	-	-
61	Physics, Chemistry (5yrs	III year	45	28	73	-	-	-	-	-	-	-	-	-
	integrated)	IV year	35	41	76	-	-	-	-	-	-	-	-	-
		V year	45	43	88	-	-	-	-	-	-	-	-	-
		I year	25	14	39	-	-	-	-	-	-	-	-	-
		II year	13	12	25	-	-	-	-	-	-	-	-	-
62	Mathematics, CS, Stat (5yr)	III year	19	27	46	-	-	-	-	-	-	-	-	-
	(3)1)	IV year	29	27	56	-	-	-	-	-	-	-	-	-
		V year	22	28	50	-	-	-	-	-	-	-	-	-
		I year	11	9	20	-	-	-	-	-	-	-	-	-
00	<b>5</b>	II year	9	12	21	-	-	-	-	-	-	-	-	-
63	Economics (5yr)	III year	19	12	31	-	-	-	-	-	-	-	-	-
		IV year	23	23	46	-	-	-	-	-	-	-	-	-
		I Year	25	24	49	-	-	-	-	-	-	-	-	-
64	History, Politics science & Sociology (5yr)	II Year	33	23	56		-	-	-	-	-	-		
	a coolology (cyl)	III year	20	33	53	-	-		-	-	-	-		
65	Add on courses	I Year	-	-	-	229	115	344	-	-	-	-	-	-
Total	<u> </u>			426	890	2733	1705	4438	-	-	-	392	208	600

Table 2.7
Category-wise Students on Roll

		0 ,						
Course			N	lo. of Stude	ents on Ro	I		
Course	Gen	OBC	Min.	SC	ST	PH	FS	Total
Ph.D.	292	199	-	80	25	2	2	600
M.Tech.	110	119	-	60	16	7	11	323
M.A.	415	248	-	95	71	12	22	863
M.Sc.	509	362	-	125	61	4	2	1063
M.Sc.(Int)	416	268	-	141	56	8	1	890
M.B.A.	339	249	-	98	33	8	5	732
M.C.A.	229	152	-	74	15	10	0	480
Certi. & Diploma	188	88	-	47	21	0	0	344
Others	250	208	-	108	60	6	1	633
Total	2748	1893	-	828	358	57	44	5928

Table 2.8
Students Admission and on Roll

CI No	Courses / Dogress		Admission			On Roll	
SI. No.	Courses / Degrees	Male	Female	Tot	Male	Female	Tot
1.	Postgraduate	1312	914	2226	2964	2013	4977
2.	P.G. Diploma	4	3	7	4	3	7
3	Add on Courses	229	115	344	229	115	344
4.	Ph.D.	152	83	235	392	208	600
	Total	1697	1115	2812	3589	2339	5928

Table 2.9

Total Number of Students on Roll from July 1986 to March 2015

Year	UG / PG. DIP.	MA	MS#	MSc	MSc Intg.	MPS	МІМ	MCA	M.Com	MBA	MTA*	MPhil	M.Tech	PhD	Total
1986-87	-	-	-	-	-	-	-	-	-	26	-	82	-	-	108
1987-88	63	14	24	5	-	-	-	-	10	66	-	210	-	38	430
1988-89	39	36	38	16	-	-	-	-	18	63	-	190	-	150	550
1989-90	129	56	29	28	-	-	-	-	18	62	-	159	-	191	672
1990-91	76	57	39	39	-	1	-	-	20	59	-	142	-	194	626
1991-92	107	78	32	36	-	-	-	-	19	58	20	78	-	194	622
1992-93	127	93	32	64	-	-	-	-	21	63	43	98	-	285	826
1993-94	73	83	54	104	-	20	22	10	27	67	47	161	8	282	958
1994-95	12	143	86	147	-	41	48	69	32	81	52	158	21	278	1168
1995-96	13	167	76	193	-	46	41	114	37	91	53	133	25	228	1217
1996-97	29	165	75	224	-	82	31	131	37	86	47	100	28	211	1246
1997-98	30	181	87	239	-	72	41	117	41	90	52	100	28	179	1257
1998-99	8	185	89	333	-	65	50	88	47	88	47	95	31	185	1311
1999-00	38	213	81	377	-	64	46	88	55	97	65	145	29	207	1505
2000-01	48	244	87	289	-	73	40	88	70	108	86	168	14	211	1526
2001-02	38	212	87	305	-	79	47	91	71	117	107	181	15	256	1606
2002-03	42	291	*	344	-	56	**	91	80	295	**	177	29	179	1584
2003-04	45	247	*	331	-	52	**	85	108	236	**	151	25	271	1552
2004-05	22	360	*	363	-	56	**	79	63	172	**	194	31	276	1616
2005-06	17	271	*	518	-	70	**	58	65	201	**	148	38	263	1649
2006-07	17	328	*	545	-	80	**	87	74	264	**	146	36	241	1818
2007-08	12	348	*	620	_	80	**	107	75	336	**	229	55	349	2211
2008-09	2	437	*	794	_	102	**	124	98	346	**	304	75	460	2742
2009-10	-	601	-	1051	-	124	-	165	141	442	-	305	95	637	3561
2010-11	-	1026	-	952	433	124	-	2-	169	575	-	342	180	675	4676
2011-12	-	1067		1365	574	124	-	315	237	687		330	273	832	5804
2012-13	257	925	-	1355	705	130	-	394	330	755	-	-	325	965	6141
2013-14	-	979	-	1495	836	132	-	456	368	723	-	_	346	900	6235
2014-15	546	869	-	1303	947	-	-	422	732	703	-	-	347	683	6552
2015-16	344	1126	-	1063	890	19	-	480	351	732	-	-	323	600	5928

<sup>\*</sup>Merged into MBA from the year 2002 – 2003

 $<sup>^{*}</sup>$ Merged into MA from the year 2002 - 2003

Table 2.10
Passed out Postgraduate Students in 2015-16

SI.	Course	No. of students	No. of students
No.	Course	appeared	passed
1	M.A. Applied Economics	48	45
2	M.A. English & Comparative Literature	89	86
3	M.A. (History)	34	34
4	M.A. (Mass Communication)	39	32
5	M.A. (Politics and International Relations)	36	34
6	M.A. (Sociology)	37	36
7	M.A. (South Asian Studies)	13	13
8	M.A. French (Translation & Interpretation)	50	48
9	M.A. Hindi	9	8
10	M.A. Philosophy	5	5
11	M.A. Sanskrit	4	3
12	M.A. Tamil	50	49
13	M.A. (Anthropology)	8	8
14	M.B.A. (Banking Technology)	60	57
15	M.B.A. (Business Administration)	107	100
16	M.B.A. (Insurance Management)	31	31
17	M.B.A. (International Business)	73	69
18	M.B.A. (Tourism)	66	60
19	M.C.A. (Computer Applications)	145	137
20	M.Com (Accounting and Taxation)	49	47
21	M.Com. Business Finance	122	109
22	M.Ed. (Master of Education)	30	30
23	M.P.A. (Theatre Arts)	5	5
24	M.P.Ed. (Physical Education)	67	66
25	M.Sc. (Applied Psychology)	37	36
26	M.Sc. (Chemical Sciences)	62	43
27	M.Sc. ( Disaster Management)	16	16
28	M.Sc. (Applied Geology)	33	31
29	M.Sc. (Astro Physics)	8	6
30	M.Sc. (Biochemistry & Molecular Biology)	26	15
31	M.Sc. (Bioinformatics)	22	18
32	M.Sc. (Biotechnology)	23	23
33	M.Sc. (Computer Science)	64	63
34	M.Sc. (Ecology & Environmental Sciences)	38	34
35	M.Sc. (Electronic Media)	34	30
36	M.Sc. (Food Science and Nutrition)	25	22
37	M.Sc. (Food Science and Technology)	11	11
38	M.Sc. (Marine Biology)	25	24
39	M.Sc. (Mathematics)	59	51

SI. No.	Course	No. of students appeared	No. of students passed
40	M.Sc. (Quantitative Finance)	20	17
41	M.Sc. (Statistics)	49	33
42	M.Sc. 5-Year Integrated ( Mathematics)	16	9
43	M.Sc. Computational Biology	10	8
44	M.Sc. Microbiology	22	20
45	M.Sc. (Physics)	52	46
46	M.Tech. (Computer Science and Engineering)	22	22
47	M.Tech. (Environmental Engg. & Management)	22	17
48	M.Tech. (Network & Internet Engineering)	23	23
49	M.Tech. Electronics	28	26
50	M.Tech. Exploration Geoscience	6	6
51	M.Tech. Green Energy Technology	32	32
52	M.Tech. Nanoscience and Technology	29	28
53	Master of Social Work	41	39
54	MLIS (Master of Library & Information Science)	30	27
55	P.G. Diploma. Food Safety and Quality Assurance	3	3
56	P.G. Diploma. Green Energy Technology	1	1
57	M.Sc. 5 -Year Integrated (Applied Geology)	26	14
58	M.Sc. 5-Year Integrated (Physics)	22	10
59	M.Sc. 5-Year Integrated (Chemistry)	20	11
60	M.Sc. 5-Year Integrated (Computer Science)	19	19
61	M.Sc. 5-Year Integrated (Statistics)	16	9
62	M.Sc. Economics (5 Year Integrated)	34	24
63	M.Sc. 5-Year Integrated (Mathematics)	12	9
	Total	2215	1988

Table 2.11.
UG, PG and Diploma etc., Degrees awarded in 2015-16

	Under Graduate				Post Graduate			
Department / Subject	oject Appea		ared Awarded		Appeared		Awarded	
	M	F	M	F	M	F	M	F
Arts	674	900	475	688	59	100	45	94
Science	535	858	315	702	88	107	71	97
Computer Science / Computer Application	343	442	282	413	84	130	83	129
Commerce	558	587	358	468	48	90	22	72
Management	260	93	155	69	22	72	20	71
Education	112	242	81	209	-	-	-	-
Engineering / Technology	3601	1886	1603	1546	64	68	49	64
Medicine	274	270	187	232	56	41	44	33
Veterinary Science	25	22	25	22	-	-	-	-
Law	132	44	54	34	-	-	-	-
Others	126	578	112	557	-	-	-	-
Total	6640	5922	3647	4940	421	608	334	560

Table 2.12
Ph.D. Degrees awarded in 2015-16

Department / Subject	Awarded
Tamil	09
Commerce	04
Management	20
International Business	04
Banking Technology	03
Tourism Studies	03
Economics	04
Mathematics	09
Statistics	02
Physics	06
Applied Psychology	03
Chemistry	12
Earth Sciences	03
Disaster Management	03
Food Science and Technology	03
Food Science and Nutrition	04
Biotechnology	04
Bio-informatics	05
Biochemistry & Molecular Biology	07
Ecology and Environmental Sciences	07
Ocean Studies and Marine Biology	02
Hindi	02
Sanskrit	01
English	02
French	01
Philosophy	03
Physical Education & Sports	04
Anthropology	01
Social Work	02
Sociology	04
Politics & International Studies	10
History	02
Drama and Performing Arts	01
Computer Science & Engineering	12
Computer Science	04
Electrical & Communication Engineering	08
Electrical & Electronics Engineering	05
Electronics Engineering	01
Mechanical Engineering	12

Department / Subject	Awarded
Pollution Control and Environment Technology	01
Electronic Media & Mass Communication	01
Education	03
South Asian Studies	01
Adult and continuing education	01
Botany	01
Zoology	03
Astrophysics	08
Microbiology	02
Law	02
Total	215

Table 2.12.1.
Ph.D. Awardees in University Departments

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Subashini.S	Dr. A. Vijayarani, Kmpgc	Tamil	Sanga Illakkia Penpar Pulavargalin Padalgalil Tholkappiya Porulathikara Koorugal
2	Mariaselvam Lequatorze.S	Dr. A. Vijayarani, Kmpgc	Tamil	Sanga IIIakkiam Unarthum Pandai Thamizharin Natpunilai
3	E.Sailaja	Dr. V. Karunanithi, Pu	Tamil	Paadaan Thinai Paadalgalum Thalaimai Uruvaakkamum(Puranaanooru)
4	Revathi.P	Dr. Chinta Nila Devi, Kmpgc	Tamil	Arumpathapuram Mathuuin Padaipukalil Samuthaya Parvai
5	Revathy.K	Dr. V. Karunanithi, Pu	Tamil	Sangakala Samuga Kattamaipil Parimattrangalin Pangu
6	Rajam.J	Dr. N. Ilango	Tamil	Aatrupadai Ilakkiangalin Amaippial
7	N. Cholan	A. Thirunagalingam	Tamil	Tamil Ballads on the Basis of Bowra's Heroic Concepts
8	M.Selvakumar	M. Mathialagan	Tamil	Myths in Short Stories of Jeyamohan Marxist Sociological Approach
9	P. Sathya	B. Ravikumar	Tamil	Pathupattu Aga noolgal in the view of tholkappiya meippattial.
10	Banumathy.K	Dr. R. Arghagaiah	Commerce	Risk-Return Dynamics and Investors Perception
11	Sania Ashraf.P.P	Dr. Malabika Deo	Commerce	Re-Visiting Market Efficiency (Emh Vs. Fmh): Evidence From Indian Shariah Market
12	Majid Shaban	Dr. V. Kavida	Commerce	Intellectual Capital and Corporate Performance: an Empirical Analysis of Bse 500 Companies in India
13	Raghavendra.R.H	Dr. P.S. Velmurugan	Commerce	Management of Foreign Exchange Transaction Exposure Using Currency Derivatives- A Study on Indian it Firms

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
14	Hariharan.R	Dr. S. Sudalaimuthu	Management (Finance)- (Banking Technology)	Corporate Governance and the Performance of Select Banks in India
15	Kadalarasane.T	Dr. S. Sudalaimuthu	Management (Banking Technology)	Acceptance of Mobile Banking Services; Antecedents and Consequences
16	Sangeeta Peter	Dr. S. Victor Anand Kumar	Management Studies	A Study on the Travel Motives and Shopping Behaviour of Tourists with Reference to an International Shopping Festival
17	Ramamoorthy.R	Dr. M. Dharmalingam	Management Studies	Role of Services Marketing Mix on Purchase Intention: A Study with Special Referrence to Health Insurance Products Among Unorganized Sector Workers
18	Usha.S	Dr. Uma Chandrasekaran	Management Studies	Consumer Disposition Behaviour: an Exploration of Factors, Typology and Tendency
19	Rama Krishna Naik Jandavath	Dr. Byram Anand	Management Studies, Kkl	Healthcare Service Quality, Patient Satisfaction and Behavioural Intentions in Selected Corporate Hospitals in India
20	Anbumathi.R	Dr. Chitra Sivasubramanian	Management Studies	Smart Talent Management: Examining Talent and Knowledge Management Practices in Higher Education Institutions in India
21	Vinod Kumar.G	Dr. S. Victor Anandkumar	Management Studies	Inclusive Banking Opportunity for Visually Impaired Customers(Vics) Through Mobile Banking Channel-An Assessment Using Extended Technology Acceptance Model(Tam)
22	Irfan Bashir	Dr. C. Madhavaiah	Management	Consumer Perception, Attitude, and Behavioural Intention Towards Use of Internet Banking Services in India
23	Kiribakaran.J	Dr. M. Dharmalingam	Management	Performance of Psu Stocks in Indian Securities Market
24	Syed Irfan Shafi	Dr. C. Madhavaiah	Management	The Effect of Selected Marketing Activities on Brand Equity: A Study of Branded Apparel Retailers in Bengaluru
25	Saravanan.P	Dr. P. Sridharan	Management	Internet Banking in India: A Study on Attributes Influencing Adopation and Non- Adoption of Internet Banking in Chennai Metropolitan City with Specific Reference to Indian Bank
26	Ruparani.P	Dr. Chithra Sivasubramanian	Management	A Perceptual Analysis on the Evalution of Quality Attributes of Engineering Colleges
27	Ramadevi.D	Dr. S.A. Senthilkumar	Management	A Study on Workforce Diversity in Select Service Sectors in South India
28	Panjali.N	Dr. R. Kasilingam	Management	Perception of Bankers and Beneficiaries Towards Education Loan ( with Special Reference to UT of Puducherry)

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
29	D. Porkalai	K. Lavanya Latha	Management	A Study on Quality of Work Life and Its Impact on Employee Psychological Well Being in Medium and Large Scale Manufacturing Industries, Puducherry
30	Ansted lype Joseph	S. Victor Anand Kumar	Management	Social media marketing of tourism and determinates of social media use by tourists : a study with special reference to Kerala state, India"
31	M. Muthukumaran	K. Lavanyalatha	Management	A study on turnover intention among employees of commercial banks in Madurai, Tamil Nadu.
32	V. Uma maheswari	Uma chandrasekaran	Management	Multi-channel marketing of insurance: modelling online channel adaption intent of insurance agents and customers in India
33	N.S.N. Cailassame	T. Nambirajan	Management	Impact of information system on the organizational performance of the moderm technology driver manufacturing industry
34	M. Pachayappan	R. Panneerselvam	Management	Development of hybrid genetic algorithm for cellular manufacturing system
35	Siddhartha Thyagarajan	T. Nambirajan	Management	A study of production and supply chain activities of self help groups and their linkage to micro. Small and medium enterprises in Puducherry region
36	Shantha Kumari.K	Dr. T. Chittralekha	Computer Science & Engineering (Banking Technology)	Amelioration of Feature-Oriented Approach for Role Based Access Control Policy Evolution Handling [Forbid]
37	Portchelvi.V	Dr. V. Prasanna Venkatesan	Computer Science and Engineering (Banking Technology)	Design and Verification of Goal-Directed Adaptive Web Services Composition
38	Rajeswari.S	Dr. Yarlagadda Srinivasulu	International Business	Internal and Interactive Marketing Practices of BSNL in Promotion of Fixed Broadband Services(DSL)
39	Byju.K.P.M	Dr. Y. Srinivasulu	International Business	Service Quality in Healthcare: A Comparative Study of Private and Public Sector Healthcare Services
40	K. Ilangovan	Y. Srinivasula	International business	A study on the marketing strategies of health insurance service providers
41	Arokiaraj.d	M. Banumathi	International business	a study of environmental responsibility of the stakeholders of auto industry in chennai
42	Sobhanadevi.V	Dr. Sampada Kumar Swai	Tourism Studies	Sustainable Toursim Development: Prospects and Challenges in Mahabalipuram., Tamilnadu
43	Rajesh.R	Dr. G. Anjaneyaswamy	Tourism Studies	Impact of Tourist Perceptions and Satisfaction on Destination Loyalty- A Case Study of Puducherry Tourism

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
44	C. P. Sangeetha	G. Anjaneya swamy	Tourism studies	Customer perceptions and satisfaction towards mice tourism in coimbatore
45	Satyanarayanamurthy Dogga	Dr. Amaresh Samantaraya	Economics	Financial Development and Economic Growth in India
46	Vineeth.M	Dr. M. Ramadass	Economics	Growth-Inflation Nexus in the Post Economic Reforms India: an Estimation of the Threshold Inflation and Analysis of the Monetary Policy Reaction
47	Kuppusamy.L	Dr. P. Muthaiyan	Economics	Accessibility of Microfinance on Tribal Household Development: an Empirical Analysis with Special Reference to Vellore District of Tamil Nadu, India
48	Arfat Ahmad Sofi	S. Raja sethu durai	Economics	Analysis of income disparities and regional convergence in India.
49	Pandiya Raj.R	Dr. H.P. Patil	Mathematics	A Study on Indicated Coloring of Grapes and K-Ctrees
50	Vemula Ramakrishna Reddy	Dr. M. Subbiah	Mathematics	On the Linear and Nonlinera Stability Analysis of Inviscid Incompressible Shear Flows in Channels with Variable Cross Sections
51	R. Athimoolam	S. Mangayarcarrassy	Mathematics	A Study on Absolutely Flat Modules
52	R. Athimoolam	S. Mangayarcarrassy	Mathematics	A Study on Absolutely Flat Modules
53	R. Vimala Devi	G. Ayyappan	Mathematics	Contribution to the study of transient of buld arrival non- markovian queueing system with set up time and vacations
54	Shankar Rao Munjam	Rajeswari Seshadri	Mathematics	A class of certain nonlinear differential equations in fluid dynamics and their solutions by homotopy analysis
55	J. Jaya Bharathiraj	P. Thirupathi Rao	Statistics	Some stochastic models for cancer cell growth for optimal drug administration
56	Mashroor Ahmad Khan	Navin Chandra	Statistics	Satistical inferences on step – stress accelerated life test plans for some life thime distributions
57	Dhivya.L	Dr. Ramaswamy Murugan	Physics	Influence of Dopants on Structure, Microstructure and Li+ Transport Properties of Li7la3zr2o12 Lithium Garnet
58	C. Deviannapoorani	R. Murugan	Physics	Synthesis, Structure, Stability and Li+ Transport Properties of Lithium Garnets
59	O.Padmaraj	N. Satyanarayana	Physics	Electrospun 1-D Nanaocomposite Fibrous Membranes for Development of Polymer Electrolyte Lithium Battery
60	K. Nithyanandan	K. Porsezian	Physics	Pulse Propogation Through Media Modulational Supercontinuum Generation- A Study on the Nonlinear Optical Instability and Physics

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
61	R. Indhrahothi	M. Sathiyanarayanan	Physics	Development of mesoporous pura and lanthamum (la 3+) i on substituted nanocrystallins feeites as anode materials for lithium ion battery applications
62	D. Vanidha	R. Kannan	Physics	Experimental investigation of electrical and magnetic properties of size controlled nanuferrites
63	Bharat Chandra Sahoo	Surendra Kumarsia	Applied psychology	Moderating role of emotional intelligence and psychological capital towards the relationship between work place ostracism and work attitudes
64	P. Aneesh Kumar	Sibnath Deb	Applied psychology	Burden of child abuse and neglect in northern kerala : risk ractors and impact
65	Praveen <b>B</b> anu	Sibnath Deb	Applied psychology	Academic stress among university students and its effect on mental health
66	Karthikeyan.M	Dr. Bala Manimaran	Chemistry	Synthesis, Spectroscopic and Structural Characterization of Chalcogen Bridged Di-And Tetrarhenium Metallacyclophanes Containing Ester/Amide Functionality
67	Bhagyaraju Bussa	Dr. K. Anbalagan	Chemistry	Azido and Phenoxo Bridged Dinuclear Copper(11) Complexes Derived From Mannich Base Ligands: Magentic, Biological and Structural Investigations
68	Makam Parameshwar	Dr. K. Tharanikkarasu	Chemistry	2-Aminothiazole Derivatives as Anti Tuberculosis and Antimalarial Agents: Design,Synthesis, in Silico and in Vitro Studies
69	Avinash Desai	Dr. H. Surya Prakash Rao	Chemistry	Synthesis and Characterization of Trisubstituted Pyrroles and Conjugates of Coumarin-Bioactive Molecules
70	Veera Bhadra Rao Avula	Dr. H. Surya Prakash Rao	Chemistry	Copper Mediated Csp3-Csp2 Cross Coupling Reactions: Synthesis of 4-Aryl-4h- Chromenes, 3-Substituted Isoindolinones and Triarylmethanes
71	Managalaraj.S	Dr. C.R. Ramanathan	Chemistry	Activation of Imide Carbonyl Group By Bronsted Acid/Lewis Acid: Synthesis of Tetrahydro-B-Carboline Derivatives and Related Alkaloids
72	Lakshmy.S	Dr. Nisha Mathew	Biochemistry (Chemistry)	Biochemical Target based Antifilarial Drug Development
73	Parthiban.A	Dr. H. Surya Prakash Rao	Chemistry	Synthesis, Characterization and Biological Activity of 4h-Chromenes and 1,4-Dihydropyridines
74	M. Kamalraj	H. Surya Prakash Rao	Chemistry	Chemistry Of. H- Cardanol Derivatives
75	K. Bakthavachalam	N. Dastagiri reddy	Chemistry	Synthesis of a1 and zn complexes, and their catalytic activity toward the ring opening polymerization of cyclic esters

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
76	M.manjunathan	K. Anbalagan	Chemistry	Cyclic voltammetric analysis and photo reduction behaviour of cu(iii) and cu (ii) – mined amine complexes in binary solvent systems
77	Prayan Paramita Mohapatra	Dr. Pramod Singh, Pu	Earth Sciences	Palynological and Rare Earth Element(Ref)- Speciation Studies on Quaternary Sediments From Cauvery Delta, South India
78	K. Tabita Symphonia	D. Senthil nathan	Earth sciences	A study on foraminifera in the shelf sediments off chennai- cuddalore, east coast of India
79	R.S. Smitha	Rajneesh Bhutani	Earth sciences	Sr. Nd,pb isotopic and geochemical studies on narcondam island and barren island volvanic rocks, andaman subduction zone, India.
80	Vignesh.A	Dr. N. Ramanujam	Disaster Management	Geochemical and Geophysical Characterization of Gas Hydrate Dissociated Mud Volcanoes in Tectonic Active Regions of Andaman Islands India
81	Shrikant	Dr. S. Balaji	Disaster Management	Spatial Modeling of Ground Water Potential in Parts of South Andaman Island, India- an Integrated Approach of Remote Sensing and Geophysical Techniques
82	Shiva Shankar.V	Dr. K. Dharanirajan	Disaster Management	Repercussions of Precipitation on Southern Part of South Andaman Island: A Multi- Disciplinary Geospatial Approach
83	Sumitha.D	Dr. H. Pratap Kumar Shetty	Microbiology (Food Science and Nutrition)	Histamine and Histamine Producing Micro Organisms From Fermented Foods and Fish
84	Soumya Bhol	Dr. John Don Bosco	Biotechnology (Food Science and Technology)	Quality Characteristics of Yeast Leavened Bread Incorporated with Functional Ingredients
85	Chagam Ch Koteswara Reddy	Dr. S. Haripriya	Food Science and Nutrition	Synthesis, Characterisation, In-Vitro Digestibility and Anti-Diabetic Effect of Resistant Starch From Musa Aab
86	Saravanan.C	Dr. H. Pratap Kumar Shetty	Biotechnology (Food Science and Technology)	Diversity and Functional Characterization of Microflora Isolated From Idli Batter
87	Sivasakthi.M	Dr. Narayanasamy Sangeetha	Food Science and Nutrition	Efficacy of Drying Methods and Impregnation of Filtrate of Functional Ingredients in Ready-To Eat Coconut Based Snack
88	Umamaheswari.S	Dr. Pratap Kumar Shetty	Food Science and Nutrition	Value Addition of Idli Trough Incorporation of Greens & Legumes
89	Asha.B.M	Dr. N. Sakthivel	Biotechnology	Molecular Characterization of Celluloytic Soil Bacteria and Their Enzymes
90	Balasubramanian.V	Dr. N. Sakthivel	Biotechnology	Molecular Characterization, Heterologous Expression and Antifungal Potential of Wheat B-1, 3-Glucanase
91	Aejaz Ahmad Dar	Dr. N. Arumugam	Biotechnology	Assessment of Phenotypic, Genotypic and Metabolic Diversity in Germplasm of Sesamum Indicum

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
92	Saranathan.R	Dr.K.Prasanth	Biotechnology	Investigations on Antibiotic Resistance Mechanisms, Molecular Pathogenesis of Acinetobacter Baumannii and Insights Into Virulent Multi-Drug Resistant Strain Pkabo7 From A Genomics Perspective
93	Kannan.M	Dr. R. Krishna	Bioinformatics	Ovarian Cancer Regulation By Id1 and Arhi Proteins: A Structural Perspective
94	Manivel.P	Dr. R. Krishna	Bioinformatics	Role of Intrinsically Disordered Protein, Gamma Synuclein (F Syn) in Breast Cancer: Insights Into Its Structure and Intermolecular Dynamics
95	Sangeetha.B	Dr. R. Amutha	Bioinformatics	Structure, Dynamics and Inhibition of Hiv-1 Integrase: A Computational Study
96	M. Babylakshmi	Akhilesh Pandey	Bioinformatics	Next generation sequencing for analysis of inherited genetic disorders
97	J. Pranitha	P.P. Mathur	Bioinformatics	Role of kinases in spermatouenesis: insights into expression, sturcture and inhibition of microtubule affinity regulation kinase 4 (marka)
98	Chitteti. Ramamurthy	Dr. C. Thirunaukkarasu	Biochemistry & Molecular Biology	Antioxidant and Antimutagenic Effects of Solanum Torvum Fruit Aqueous Extract and Its Biogenic Synthesis of Nanoparticles for Biomedical Applications
99	Kumaravel.M	Dr. R. Rukkumani	Biochemistry & Molecular Biology	Anticarinogenic Effects of an Analog of Curcumin: Delineating the Molecular Targets in Comparison with Curcumin- an in Vitro and in Silico Approach
100	D. Varalakshmi	R. Rukkumani	Biochemistry And Molecular Biology	Effect of Wheatgrass on Alcohol and Pufa Induced Hepatotoxicity
101	Garima Shakya	R. Rukkumani	Biochemistry  And Molecular  Biology	Pleiotropic Effects of Wheatgrass on Cancer – A Study to Unravel the Underlying Mechanisms and to Delineate the Potential Molecular Targets
102	S. Subhashree	S. Sudha Rani	Biochemistry And Molecular Biology	Studies on the Neuro Protective Efect of Valeriana Wallichii Rhizome Extract in the in Vitro and in Vivo Models of Parkinson's Disease
103	P. Sankar	R. Rukkumani	Biochemistry and Molecular Biology	Investigation on the anti carcinogenic potential of sesbania grandiflora leaves: focus on the molecular mechanism of action
104	M.Tharaheswari	S. Sudha Rani	Biochemistry and Molecular Biology	A comparative study on the effect of fenugreek seed extract and two of its phytoconstituents –trigoneline and diosgenin in tupe 2 diabetic rats
105	Javid Ahmad Dar	Dr. S.M. Sundarapandian	Ecology and Environmental Sciences	Carbon Stock Assessment in Temperate Forests of Kashmir Himalaya, India

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
106	Kaviarasan.T	Dr. A. Yogamoorthy	Ecology and Environmental Sciences	Screening of Egg Capsules of Marine Gastropod Rapana Rapiformis (Born 1778) for Selected Pharmacological Properties and Biochemical Characterization of Potential Bioactive Extracts
107	Abraham Lingan.B	Dr. G. Poyyamoli	Ecology and Environmental Sciences	Environmental and Social Impact Assessment of Municipal Solid Waste Handling & Management – Issues & Strategies in Cudddalore Municipality, India
108	Pradheeps.M	Dr. S. Poyyamoli	Ecology and Environmental Sciences	Studies on Bio-Cultural Heritage Diversity and Bio-Resources for Conservation and Sustainability in Wayanad Region, Kerala
109	R. Sivashankar	A. Yogamoorthi	Ecology& Environmental Sciences	Evaluation of Marine Coab Ocypode Platytarsis (H-Miline – Edwards, 1852) for Pharmacological Properties and Biochmical Characterization of Potential Bio-Active Compound
110	M. Muthukumaran	Vijaya Bhaskara Rao	Ecology& Environmental Sciences	Studies on the impact of aluminium of leaf senescence in two varieties of rice oryza sativa L".
111	E. Pandian	N. Parthasarathy	Ecology & Environmental Seciences	Decadal changes in tree and liana diversity and biomass in four inland tropical dry evergreen forests on the coramental coast of India
112	Anita Mishra	Dr. P.M. Mohan	Ocean Studies and Marine Biology	Developmental Biology of the Sea Urchin, Echinometra Mathaei (Brain Ville,1825) (Echinodermata: Echinoidea) and Its Larval Settlement Mechanism
113	Yasmin	Jayant Kumar Mishra	Ocean Studies and Marine Biology	Developmental biology of sea urchin, echinometra oblonga c blainville, 1825) and its larval settlement behavior in response to chemical cues
114	Abhishek Kumar Pandey	Dr. V. Vizialakshmi	Hindi	Abdul Bismillah Ke Upanyason Mein Sanskritik Chetana
115	Saritha.K	Dr. V. Vizialakshmi	Hindi	Mahabharathadhrut Hindi Upanyason Me Samakaleen Sarokar
116	Dipti Ranjan Senapati	Dr. C.S. Radhakrishnan	Sanskrit	Treatment of Lun Lakara in Bhattikavya: A Study
117	Sathya.G	Dr. Sujatha Vijayaraghavan	English	Literature As A Site of Activism: A Select Study of Women Writing in India
118	Sivapriya.M	Dr. D. Gnanasekaran	English	Tapping Into Real Anxietines Today: A Study of Contemporary Indian Women Playwrights in English
119	Walter Hugh Parker	Dr. Nalini J. Thampi	French	La Crise De L'identite Et L'exclusion Sociale Chez Les Beurs- Analyyse Thèmatique À Travers Une Selection De Romans Beur
120	Vijaysarathy.M	Dr. K. Srinivas	Philosophy	An Examination of Reductionism and Anti- Reductionism in Consciousness: A Study on John R.Searle

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
121	Shibu.V.M	Dr. K. Srinivas	Philosophy	An Examination of Theory of Meaning with Special Reference to Bhartrhari and Wittgenstein
122	Subhankari Pati	Dr. K. Srinivas	Philosophy	An Examination of the Concept of Justice with Special Referance to Aristotle and John Rawls
123	Pramod.K.G	Dr. M. Elayaraja	Physical Education and Sports	Effect of Different Impact – Multi Aerobic Training Programmes on Bone Density and Selected Physiological Parameters in Young Healthy University Students
124	Sivachandran.P.V	Dr. G. Vasanthi	Physical Education and Sports	Effect of Resistance and Plyometric Training on Selected Physical, Physiological and Skill Performance Variables Among Female Hockey Players
125	Suresh.A	Dr. M. Elayaraja	Physical Education and Sports	Effect of Strength Edurance and Concurrent Training on Selected Physical and Physiological Variables of College Students
126	Aditya Kumar Das	Dr. P.K. Subramaniam	Physical Education and Sports	Effect of Complex Training with Core Exercise Programme on Selected Bio Motor Ability Physiological and Skill Releted Performance Variables Among Football Players
127	Sreejisha.V.P	Dr. Jesurathnam Devarapalli	Anthropology	Sustainable Livelihood Through Resource in Tribal Habitats: an Amalgam of Local Knowledge and External Interventions
128	Kriparaj.K (Bobby)	Dr. K. Anbu	Social Work	Predictors of the Utilization of Mental Health Care Services for Children with Intellectual Development Disorder
129	C. Shanuga	C. Satheesh Kumar	Social work	"Empowerment and social inclusion among muslim women"
130	Stephen Pamei	Dr. Pradeeep Kumar Parida	Sociology	Ethnic Conflict and Development in North- East India: A Study with Reference to Manipur
131	T. Hashim	Sudha Sitharaman	Sociology	Islamic Traditions in Malabar Boundaries, Appropriations and Resistance
132	Priyarajan Behera	K. Guilam Dasthagir	Sociology	Elderly in urban joint family: a sociological study of intergenerational connectivity in odisha.
133	Rajiny.Ch	Dr. G. Ramathirtham	Sociology(Home Science)	A Study on the Leadership Attributes(Eq, Iq& Styles) of Working Women in Puducherry Region
134	Saravanan.J	Dr. P. Lazarus Samraj	Politics and International Studies	The Impact of Terrorism on Democracy: A Study of Intellectuals' Attitude Towards Naxalism in Andhra Pradesh and Jharkhand
135	Ghulam Qadir Bhat	Dr. P. Lazarus Samaraj	Politics and International Studies	The Political Identity of the Muslims in the State of Jammu and Kashmir [1947-2008]- A Critical Study

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
136	Supriya.G	Dr. Mohanan B. Pillai	Politics and International Studies	Political Representation of Women: A Comparative Study of Urban and Rural Local Government Institutional Studies
137	Subhash.M	Dr. P. Moorthy	Politics and International Studies	'United Nations' Millennium Development Goals and India: A Case Study with Special Reference to Palakkad District of Kerala State
138	Gayatri Dhal	Dr. B. Krishnamurthy	Politics and International Studies	Democracy Promotion Policy of European Union – A Case Study of Bangladesh
139	K.T. Ganeshalingam	P. Moorthy	Politics and International Studies	China Sri Lanka Strategic Relations in the Post Cold War Period
140	G. Jayesh	B. Mohanan	Politics and International Studies	Poverty and Human Securty A Perceptual Analysis in the Indian Context
141	Sibaram Badatya	P. Lazaius Samraj	Politics and International Studies	Parliment and foreign policy decision making in India: a study on India's china policy 1959 – 75"
142	S. Jeeva	B. Krishnamurthy	Politics and Intermational Studies	European union development coopeartion policy in perception and in action the case of India
143	C. Manikandan	P. Lazarus Samraj	Politics and International Studies	Caste in political recruitment : the study of two major dravidian parties in nadu
144	Uma Maheswari.P	Dr. Venkata Raghotham	History	Advent of Print Culture in Colonial Tamil Region: Technological ,Cultural and Social Changes From 1712-1947
145	Bilal Ahmad Parray	G. Chandhrika	History	European travel writing and kashmir: representations of a land of beauty border land and belated interests
146	Sirra lavanya	R. Raju	Performing Arts	Indian classical dance festivals in tamil nadu and cultural tourisms
147	Uma.R	Dr. P. Dhavachelvan	Computer Science and Engineering (Electronics and Communication Engineering VIsi Design)	Design of Low Power and High Speed Multiply Accumulate Unit Using Enhanced Gate Diffusion Input Technique
148	Victer Paul.P	Dr. P. Dhavachelvan	Computer Science and Engineering	Design of Ordered Distance Vector Based Population Seeding and Cross Over Techniques for Permutation Coded Genic Algorithm
149	Ansal. K.a	T. Shanmuganantham	Electronics Engineering	Investigations on asymmetric coplanar strip fed antennas with defected structures and modified ground plane
150	Mohammed Nayeem Shah	S. Gajalakshmi	Pollution Control and Environment Technology	Exploration of Methods for Gainful Utilization of Phytomass – Based Biowaste

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
151	Saravanan.M	Dr. T. Balasaravanan	Electronic Media & Mass Communication	Effects of Video Games Playing on Children and Adolescent Psychosocial Behaviour
152	Uvaraj.T	Dr. Mumtaz Begum	Education	Effectiveness of Semiotics Mapping Intervention for Vocabulary Development in English As Second Language for the Students with Learning Disabilities
153	Kumaravelu.G	Dr. M. Balamurugan	Education	Information Processing Skills and General Mathematical Aptitude of Higher Secondary Students in Relation to Their Academic Achievement in Mathematics
154	Nisanth.P.M	Dr. Amruth G. Kumar	Education	Influence of Domestic Violence on Study Skills of Secondary School Students
155	Ramya. R	Nakkeeran	Electronic and Communication Engineering	Complexity Analysis of Detection Schemes for Spatial Multiplexing Mimo Systems
156	Bikasdev Chitura	Subramanyan Raju	South Asian Studies	Indian 'S Quest for Energy Opportunities and Changes
157	K. Thamizhiniyan	K. Devan	Adult and Continuing Education	Teaching english as a second language: knowledge attitude and classroom practices towards communicative language teaching among high school teachers

Table 2.12.2 Ph.D. Awardees at Affiliated Colleges - during 2015-16

# Pondicherry Engineering College

	1			
SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Sendil Kumar.D	Dr.R.Elensezhian	Mechanical Engineering	Study on Influence of Nano-Additives in Vapour Compression Refrigeration System
2	Sozhan.N	Dr.T.Senthilvelan	Mechanical Engineering	Parametric Optimization in Solar Gel Pond
3	Dhinakaran.R	Dr.S.Mohamed Ali	Mechanical Engineering	Study on Synthesis, Charaterization and Testing of Newly Formulated Magnesium Alloys and Developing Electroless Ni-P Coatings
4	Bala Subramanian.P	Dr.T.Senthilvelan	Mechanical Engineering	Comparative Studies on Electrical Discharge Machining Parameters-Powder Metallurgical Electrode with Conventonal Electrode
5	Pradeep Devaneyan.S	Dr.T.Senthilvelan	Mechanical Engineering	Wear Behaviour of Codeposited Nickel on Aluminium 7075 with Micron and Nano Sized Sic Metal Matrix Composite Coatings
6	Jeevarani.M	Dr.P.Elansezhian	Mechanical Engineering	Study on Developing Nano Coated Solar Photo Voltaic Cell and Optimizing Its Process Parameters to Improve the Energy Absorbing Efficiency
7	Candane.D	Dr.N.Alagumurthi	Mechanical Engineering	Comprehensive Study on the Effects of Cryogenic Treatment on Properties and Wear Behaviour of High Speed Steel

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
8	Sivakumar.A	Dr.N.Alagumurthi	Mechanical Engineering	Effect of Serpentine Grooves on Microchannel Heat Sink with Different Nanofluids
9	P. Kartikeyan	K. Mahadevan	Mechanical Engineering	Comparison Evaluation on the Mechanical Properties of Friction Stir Welded Aluminium Alloy with Addition of "Reinforcement" in the Weld Region.
10	A. Murugan	T. Senthil Velan	Mechanical Engineering	Development of Diffusion Bonding Windows for Powder Metallurgically Produced Bimetallic Joints.
11	A. Sathiamourtty	A. Selvaraju	Mechanical Engineering	Analysis of two phase flow ejectors.
12	K. Ashok	N. Alagumurthi	Mechanical Engineering	A comparative study on the performance combustion and emission characteristics of a di diesel engine using vegetable oils and its blends.
13	Raja.P	Dr.P.Dananjayam, Pec	Electronics and Communication Engineering	Energy Efficient Protocols for Wireless Sensor Networks Using Game Theoretic Approach
14	Vijayakumar.P	Dr.V.Vijayalakshmi, Pec	Electronics and Communication Engineering	Investigations on Hyperelliptic Curve Cryptography Over Prime Field of Different Genus Curves for Wireless Systems
15	Thilagam.K	Dr.K.Jayanthi, Pec	Electronics and Communication Engineering	Studies on Physical Layer Mechanisms in Co- Operative Wireless Systems
16	Ananthalakshmi.A.V	Dr.Gnanou Florence Sudha, Pec	Electronics and Communication Engineering	Design of an Efficient Reversible Floating Point Arithmetic Unit for Digital Signal Processors
17	P.B. Sakthivel	A. Ravichandran	Flexural and Impact Fiber Reinforced	Performance of Hybrid Mesh and Cement Based Composites
18	A. Sundhar	P.Dananjayan	Electronics and Communication Engineering	Power Control for Capacity Enhancement in Mc-Cdma-Mimo System Using Water Filling Game Theory
19	R.Ramya	R. Nakkeeran	Electronic and Communication Engineering	Complexity Analysis of Detection Multiplexing Mimo Systems
20	G. Vijayalakshmy	G. Sivaradje	Electronic and Communication Engineering	Performance enhancement of hybrid coupled inter working wireless networks
21	Mourouga Pragash	Dr.R.Ananda Natarajan	Electrical and Electronics Engineering	Investigations on Control of Nonlinear Level Procerss
22	Subba.M	Dr.R.Ananda Natarajan	Electrical and Electronics Engineering	Design and Implementation of Controllers for Mimo Non-Minimum Phase System
23	Aarthi.R	Dr.R.Ananda Natarajan	Electrical and Electronics Engineering	Fault Detection and Diagnosis in Dynamic Processes
24	D. Sindhanai Selvi	R. Anandanatarajan	Electrical and Electronics Engineering	Design and Analysis of Low Pressure Mems Sensor

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
25	G. Renuka devi	K. Rajambal	Electrical and Electronics Engineering	Performance investigations of multi – phase induction motor drives high power applications.
26	Muthuraj.K	Dr.N.Sreenath	Computer Science and Engineering	Attack Mitigation for Secure Optical Burst Switched Networks
27	Sheeba.J.I	Dr.K.Vivekanandan	Computer Science and Engineering	Intelligent Text Mining Tecniques for Effectve Analysis of Meeting Transcripts
28	Kodhai.E	Sr.S.Kanmani	Computer Science and Engineering	Development of A Light-Weight Hybrid (Lwh) Approach for Method Level Code Clone Detection and Maintenance
29	Punitha Devi.C	Dr.V.Prasanna Venkatisan	Computer Science and Engineering	Design and Verification of Comprehensive Service Oriented Information Integration Architecture
30	Akila.V	Dr.G.Zayaraz	Computer Science and Engineering	Amelioration of Bug Triage Process in Open Source Systems
31	Thenmozhi.M	Dr.K.Vivekanandan	Computer Science and Engineering	Comprehensive Approach for Data Warehouse Schema Design and Management
32	Boobalan.P	Dr.N.Sreenath	Computer Science and Engineering	A Unified Framework for Enhancing Qos Provisioning in Optical Burst Switching Networks
33	N.Poonguzhali	M. Ezhilarasan	Computer Science & Engineering	Investigation of Multibiometric Authentication System Based on Feature Level Fusion
34	K. Shanthi	G. Zayaraz	Computer Science & Engineering	Development of Aspect Oriented Systems Through Enhanced Frame Work
35	P. Radhakrishnan	S. Kanmani	Computer science & engineering	Investigating adaptive software learning model with pair programming policy for programming laboratory courses
36	R. Gowri shankar	F. Sagayaraj francis	Computer science	Modelling the transformations in the temporal continuum of concepts".
37	P.maragathavalli	S. Kanmani	Computer science	Development of enhanced models for software test case optimization techniques

# **Christ College of Engineering and Technology**

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Shyamala. S	Dr. G. Ayyappan	Mathematics	Contributions to the Study of Transient Analysis of Batch Arrival Non - Markovian Queueing System with Bernoulli Schedule Vacation.
2	Devipriya.G	Dr.G.Ayyappan	Mathematics	Contributions to the Study of Single Server Batch Servive Queueing System with Multiple Vacations
3	Suganya.S	Dr.G.Ayyappan	Mathematics	Contributions to the Study of Transient Analysis of Bulk Arrival Non-Markovian Queueing System with Re-Service and Multiple Vacation

#### Kanchi Mamunivar Centre for P.G. Studies

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Nandikeswari.R	Dr.V.Anandan	Zoology	Comparative Studies on the Reproductive Biology of Terapon Species Terapon Jarbua (Forsskal,1775) and Terapon Puta (Cuvier,1829) From Puducherry Coast, India
2	Anathan.G	Dr.B.Kumaran	Zoology	Testicular Toxicity of Mancozeb in Adult Rats: Histopathological and Biochemical Evalution
3	Arushma Raj	Dr.V.Arjunan	Chemistry	Experimental and Dft Studies on the Vibrational, Structural and Electronic Properties of Some Noval Organic Compounds
4	Janaki.T	Bijaya kumar nayak	Botany	Isolation, screening and characterization of antagonistic actino myceters from ariyankuppam mangrove soil, puducherry

# Bharathidasan Govt. College for Women

SI No		Name of the Guide	Subject	Title of the Thesis
1	Radhika.B	Dr.Josephine Nirmala Mary	Food Service Management and Dietetics(Home Service)	An Analytical Study on Preparation & Optimization of Tomato (Lycopersicon Esculentum Mill) Wine and Utilization of Tomato Pomace for the Synthesis of Nanoparticle & Production of Single Cell Protein

### **Zoological Survey of India – Andaman**

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Koushik Sadhukhan	C. Ragunathan	Zoology	Studies on Ophiuroids (Phylum: Echinodermata) in South Andaman.

# **Regional Medical Research Centre - Andaman**

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Punnamchander	P. Vijayachari	Microbiology	Studies on Enthomedicine and Health Care Practices Among the Nicobarese Thribe and Assessment of Medicnal Values of Selected Medicinal Plants
2	Punnamchander	P. Vijayachari	Microbiology	Studies on enthomedicine and health care practices among the nicobarese thribe and assessment of medicnal values of selected medicinal plants

## Indian Institute of Astrophysics - Bangalore

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Lakshmi Pradeep Chitta	Dr. R. Kariyappa	Astrophysics (lia,Bangalore)	Fine-Scale Magnetic Features in the Solar Atmosphere
2	Hema. B. P	Dr. Gajendra Pandey	Astrophysics	Observational Studies of Hydrogen –Deficient Stars for Investigating Their Evolutionary Connections
3	Smitha. H. N	Dr. K. N. Nagendra	Astrophysics	Application of the Polarized Line Formation Theory to the Solar Spectrum
4	Rathna Kumar. S	Dr. C.S. Stalin	Astrophysics	Determination of H0 Through Monitoring of Gravitationally Lensed Quasars
5	Sudhakara Reddy.B	Dr.Sunetra Giridhar	Astrophysics	Abundance Patterns of Old Open Clusters As Tracers of Galactic Chemical Evolution
6	Indu.G	Dr.Annapurani Subramaniam	Astrophysics	The Structure, Kinematics and Evolution of the Magellanic Clouds
7	Dinesh Kumar	Dr.R.T.Gangadhara	Physics (Astrophysics)	Geometry of Emission Region in Pulsars and the Stokes Parameters
8	Indu.G	Dr.Annapurani subramaniam	Astrophysics	The structure, kinematics and evolution of the magellanic clouds

# Dr. Ambedkar Govt. Law College

SI. No.	Name of the Scholar	Name of the Guide	Subject	Title of the Thesis
1	Subhalakshmi.G	Dr.K.Chandrasegaran	Law	A Critical Study on the Process of Appointment and Accountability of Judges of Higher Judiciary in India
2	R. Kumudha	L. Solomon Raja	Law	DNA Technology Under the Criminal Justice System in India – Acritical Analysis

Table 2.13

Degrees / Diplomas Awarded (DDE)

SI.	<b>Cod</b> e	Course Name	JUNE	2015	DECEME	BER 2015
No.	Code	Course Name	Registered	Passed	Registered	Awarded
MAST	ERS DEG	REE & MANAGEMENT COURSES				
1	36	M.B.A. (MARKETING)	524	107	701	38
2	37	M.B.A. (FINANCE)	2646	769	3109	205
3	38	M.B.A. (INTL. BUSINESS)	615	160	647	43
4	39	M.B.A. (H.R.M)	2175	671	2449	177
5	43	M.B.A (GENERAL)	489	126	0	39
7	44	M.C.A	2	0	4	0
8	45	M.B.A. (Retail Mgt.)	56	20	18	0
9	46	M.B.A. (Tourism)	174	42	38	0
10	47	M.B.A.(Operations & SCM)	736	108	0	0

SI.	Code	Course Name	JUNE	2015	DECEMB	ER 2015
No.	<b>Cod</b> e	Course Name	Registered	Passed	Registered	Awarded
11	48	M.B.A.(Insurance Mgnt.)	27	4	5	0
12	49	M.B.A.(Hospital Mgnt.)	104	13	0	0
13	68	M.B.A (Entrepreneurship Management)	2	0	0	0
14	69	M.B.A (Marketing-Lateral)	2	0	4	0
15	70	M.B.A (Finance-Lateral)	1	0	2	0
16	71	M.B.A (HRM-Lateral)	4	0	1	1
17	72	M.B.A (General-Lateral)	1	0	1	1
18	Total(i)		7558	2020	9033	569
PG Di	ploma Co	urses				
19	51	P.G.D.H.R.M	43	11	57	9
20	52	P.G.D.M.M	8	1	14	2
21	53	P.G.D.F.M	14	1	26	5
22	54	P.G.D.B.A	32	6	44	7
23		Total (ii)	97	19	141	23
UG / P	G / PG DIPL	OMA (NON-SEMESTER COURSES)				
21	55	B.Com.	4	0	2	0
22	56	B.B.A.	17	0	6	0
23	57	B.A in Hindi	3	0	2	0
24	58	B.A in Sanskrit	5	0	0	0
25	59	M.Com.	10	0	2	0
26	60	M.A in English	7	0	1	0
27	61	M.A in Sociology	6	0	1	0
28	62	M.A in Hindi	4	0	7	0
29	64	P.G.D.J. & M.C	1	0	1	1
30	67	P.G.D.P.L	0	0	0	0
31	73	P.G.D in Psychology	5	3	1	0
		Total (iii)	62	3	23	1
		Total (i+ii+iii)	7717	2042	9197	593

Table 2.14
Students Details (Affiliated Colleges)

#### Undergraduate:

		Α	rts & S	cience										
SI.	Name of the College	5	Strengtl	h	OE	зс	S	С	S	Т	Р	Н	F	S
No.	Name of the College	М	F	Т	М	F	M	F	М	F	М	F	М	F
1	Tagore Arts College	1297	1353	2650	647	1059	304	69	10	0	4	1	0	0
2	Arignar Anna Govt. Arts College, Karikal	405	621	1026	152	156	66	53	134	376	3	3	0	0
3	Jawaharlal Nehru Rajkeeya Mahavidyalaya	2083	1647	3730	240	344	0	0	84	95	28	5	0	0
4	Bharathidasan Govt. College for Women	0	2700	2700	0	1210	0	306	0	7	0	12	0	0
5	Mahatma Gandhi Govt. College, Mahe	142	409	551	57	177	1	0	0	0	0	1	0	0

SI.		8	Strengtl	h	OE	ВС	S	С	s	Т	Р	Н	F	S
No.	Name of the College	М	F	Т	М	F	М	F	М	F	M	F	М	F
6	Avvaiyar Govt. College for Women	0	1162	1162	0	971	0	178	0	0	0	3	0	0
7	Mahatma Gandhi Govt. College, Mayabundar	458	437	895	129	118	0	0	15	22	3	1	0	0
8	Dr. S.R.K. Arts College	260	212	472	118	91	68	56	0	0	0	0	0	0
9	Bharathiar Palakalikoodam	82	60	142	38	36	31	10	0	0	5	1	1	0
10	Rajiv Gandhi Arts & Science College	263	241	504	176	185	70	34	0	0	0	0	0	0
11	Perunthalaivar Kamarajar Govt. Arts College	238	310	548	164	220	66	74	0	0	2	1	0	0
12	Indira Gandhi College of Arts & Science	288	187	475	86	134	24	22	0	0	1	1	0	0
13	Saradha Gangadharan College	606	646	1252	441	520	55	44	4	1	2	0	0	0
14	Achariya Arts &Science College	714	519	1233	486	334	42	43	0	1	1	1	0	0
15	Idhaya College of Arts & Science College	0	1163	1163	0	987	0	84	0	0	0	0	0	0
16	Kasthurba College for Women	51	143	194	0	89	0	53	0	0	0	0	0	0
17	Rathinavel Subramaniam College of Arts & Science, Karaikal	191	132	323	177	124	11	7	0	0	0	0	0	0
18	Mahe Cooperative College of Higher Education & Tech.	187	118	305	179	113	0	0	0	0	0	0	0	0
19	Don Bosco College (Arts &Science) Karaikal	49	87	136	32	59	14	24		2	0	0	0	0
20	Andaman College	308	385	693	30	43	0	0	11	12	3	2	0	0
Educ	ation													
1	Pope John Paul II College of Education	11	89	100	11	77	0	8	0	0	0	0	0	0
2	Tagore Govt. College of Education	43	166	209	0	0	0	0	9	14	2	5	0	0
3	Sree Narayana College of Education	9	55	64	6	44	0	2	0	0	0	0	0	0
4	Immaculate College of Education for Women	0	100	100	0	40	0	12	0	0	0	0	0	0
5	Achariya College of Education	28	57	85	14	29	5	3	0	1	0	0	0	0
6	Perunthalaivar Kamarajar College of Education	9	74	83	6	52	2	18	0	0	0	3	0	0
7	Usha Latchumanan College of Education	17	31	48	15	26	2	5	0	0	0	0	0	0
8	Arutperunchothi Ramalingasammy College of Education	13	37	50	8	26	2	1	0	0	0	0	0	0
9	Don Bosco College of Education and Res. Institute	1	24	25	1	17	0	4	0	3	0	0	0	0
10	Krishnasamy college of Education	0	39	39	0	34	0	2	0	0	0	1	0	0
11	Mahe Co0operative College of Teacher Education	6	38	44	2	30	0	0	0	0	0	0	0	0
12	Nehru College of Education	21	79	100	12	39	6	19	0	0	0	0	0	0
13	Vasavi College of Education	10	40	50	10	32	0	7	0	0	0	0	0	0
14	Venkateswara College of Education, Kalitheerthalkuppam	4	19	23	4	18	0	1	0	0	0	0	0	0
15	Vivekananda College of Education	12	32	44	7	14	1	3	0	0	0	0	0	0
16	Cooperative College of Education	50	0	50	0	0	0	0	0	0	0	0	0	0
17	Senthil College of Education	77	23	100	32	15	5	4	0	0	0	0	0	0
18	Amarnath College of Education	12	38	50	10	33	2	3	0	0	0	0	0	0
19	TVR College of Education	12	48	60	7	40	2	6	1	0	0	0	0	0
20	Dr. Kalaikannan College of Education	0	100	100	0	78	0	11	0	1	0	0	0	0
21	RVS College of Education	17	33	50	14	29	1	2	0	0	0	0	0	0

SI.	Name of the Oalland	5	Strengtl	h	OI	3C	s	С	S	Т	Р	Н	F	S
No.	Name of the College	М	F	Т	М	F	М	F	М	F	М	F	М	F
Engi	neering													
1	Pondicherry Engineering College	1313	635	1948	334	214	180	93	9	1	22	3	2	0
2	Bharathiar College of Engineering & Technology	915	283	1198	735	195	50	24	0	0	0	0	0	0
3	Rajiv Gandhi College of Engineering & Technology	917	600	1517	732	487	84	58	0	0	0	0	0	0
4	Sri Manakula Vinayagar Engineering College	2223	1379	3602	1824	1137	183	98	0	0	0	0	0	0
5	Regency Institute of Technology, Yanam	342	61	403	131	19	31	6	9	1	0	0	0	0
6	Christ College of Engineering & Technology	1108	684	1792	564	330	55	57	0	0	0	0	0	0
7	Perunthalaivar Kamarajair Institute of Engineering & Tech	261	449	710	198	371	47	62	0	0	0	0	0	0
8	Manakula Vinayagar Institute of Technology	956	610	1566	472	307	47	33	0	0	0	0	0	0
9	RVS College of Engineering & Tech	422	80	502	97	7	32	10	1	0	0	0	0	0
10	Dr. B.R. Ambedkar College of Engineering & Technology	200	211	411	0	0	0	0	5	5	0	1	0	0
11	Sri Ganesh College of Engineering & Technology	459	274	733	317	206	36	15	1	0	0	0	0	0
12	Christ Institute of Technology, Puducherry	1003	364	1367	649	167	158	55	22	5	0	0	0	0
13	Achariya College of Engineering & Technology	989	348	1337	522	159	90	23	13	3	0	0	1	0
14	Alpha College of Engineering & Technology	489	317	806	390	265	37	12	2	0	1	0	0	0
15	Sri. Krishna college of Engineering	202	127	329	175	101	23	23	0	0	0	0	0	0
16	RAAK College of Engineering and Technology	45	24	69	38	22	3	1	0	0	0	0	0	0
17	SRI VENKATESHWARAA COLLEGE OF ENG AND TECH	233	52	285	110	47	15	4	0	0	0	0	0	0
18	Avvaiyar College of Engineering and Technology for Women	0	97	97	0	82	0	5	0	1	0	0	0	0
Medi	cal													
1	Pondicherry Institute of Medical Sciences	270	330	600	171	191	23	19	0	2	0	0	0	0
2	Sri Manakula Vinayagar Medical College & Hospital	385	362	747	310	285	35	33	1	2	0	0	2	1
3	Sri Venkateswaraa Medical College	347	402	749	276	312	38	43	1	0	0	0	0	0
4	Rajiv Gandhi Ayurveda Medical College, Mahe	69	169	238	59	106	9	18	0	2	0	0	0	0
5	Indira Gandhi Medical College & Research Institute	324	426	750	167	214	49	63	6	3	2	7	0	0
Denta	al					•								
1	Mahathma Gandhi PG Institute of Dental Science	55	139	194	41	116	7	13	1	0	0	0	0	0
2	Mahe Institute of Dental Sciences	134	304	438	91	216	10	24	0	0	0	0	0	0
3	Sri. Venkateshwara Dental College	55	139	194	41	116	7	13	1	0	0	0	0	0
Veter	inary													
1	Rajiv Gandji College of Veterinary Sciences	183	116	299	25	20	18	11	15	5	0	0	0	0
Law														
1	Dr. B.R. Ambedkar Govt. Law College	404	121	525	178	75	97	39	1	0	4	3	0	С
2	Sri Balaji Law School	93	11	104	58	7	35	3	0	0	0	0	0	C

SI.	Name of the Callege	S	trengtl	า	OE	3C	S	С	S	Т	Р	Н	F	S
No.	Name of the College	М	F	Т	М	F	М	F	М	F	М	F	М	F
Para	medical / Nursing													
1	Mother Therasa PG & RI of Health Sciences	180	577	757	117	424	36	96	3	8	1	0	0	0
2	College of Nursing of PIMS	2	27	29	1	6	0	1	0	4	0	0	0	0
3	Sabari College of Nursing	35	162	197	18	98	11	51	0	0	0	0	0	0
4	Sri Manakula Vinayagar Nursing College	74	318	392	26	105	13	54	0	0	0	0	0	0
5	Sri Venkateswara College of Para Medical Sciences	36	81	117	25	57	9	20	0	0	0	0	0	1
6	Indirani College of Nursing	1	285	286	1	128	0	76	0	2	0	0	0	0
7	College of Nursing 0 EAST COAST	33	190	223	25	111	6	58	0	4	0	0	0	0
8	Raak Nursing and Paramedical College	36	146	182	22	100	13	46	0	0	0	0	0	0
9	A.G.Padmavathi College of Nursing	21	70	91	9	15	7	30	0	3	0	0	0	0
INTE	GRATED PG													
1	Tagore Govt. College of Education	21	63	84	0	0	4	3	1	3	0	0	0	0
2	Pope John Paul II College of Education	55	379	434	44	320	7	49	0	0	0	0	0	0

#### Postgraduate:

SI.		S	treng	th		овс			SC			ST			РΗ			FS	
No.	Name of the College	М	F	Т	М	F	Т	М	F	Т	М	F	Т	М	F	Т	M	F	Т
Arts	& Science																		
1	Arignar Anna Govt. Arts College, Karaikal	31	72	103	9	14	23	5	7	12	12	17	29	0	0	0	0	0	0
2	Jawaharlal Nehru Rajkeeya Mahavidyalaya	78	274	352	25	72	97	0	0	0	6	18	24	0	1	1	0	0	0
3	Bharathidasan Govt. College for Women	0	51	51	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
4	Mahatma Gandhi Govt. College, Mahe	0	25	25	0	9	9	0	1	1	0	0	0	0	0	0	0	0	0
5	Avvaiyar Govt. College for Women	0	70	70	0	50	50	0	19	19	0	0	0	0	0	0	0	0	0
6	Kanchi Mamunivar Centre for Post Graduate Studies	60	454	514	37	367	404	19	73	92	2	1	3	0	2	2	0	0	0
7	Dr. S.R.K. Arts College	17	9	26	7	3	10	3	2	5	0	0	0	0	0	0	0	0	0
8	Saradha Gangadharan College	38	72	110	33	56	89	2	3	5	0	0	0	0	0	0	0	0	0
9	Idhaya College of Arts and Science for Women	0	50	50	0	15	15	0	16	16	0	16	16	0	2	2	0	0	0
10	Achariya Arts &Science College	10	8	18	6	7	13	1	0	1	0	0	0	0	0	0	0	0	0
11	Pandit Jawaharlal Nehru College of Agriculture & Research Institute	23	31	54	14	20	34	3	2	5	0	0	0	0	0	0	0	0	0
Educ	ation																		
1	Pope John Paul II College of Education	31	191	222	22	167	189	6	14	20	0	2	2	1	0	1	0	0	0
2	Achariya College of Education	6	14	20	5	12	17	1	1	2	0	1	1	0	0	0	0	0	0

SI.	Name of the Callege	S	treng	th		овс			sc			ST			PH			FS	
No.	Name of the College	М	F	Т	M	F	Т	M	F	Т	М	F	Т	M	F	Т	М	F	Т
Engir	neering																		
1	Pondicherry Engineering College	261	243	504	46	50	96	22	21	43	0	0	0	0	0	0	0	0	0
2	Bharathiar College of Engineering & Technology	30	57	87	23	52	75	5	2	7	0	0	0	0	0	0	0	0	0
3	Rajiv Gandhi College of Engineering & Technology	116	87	203	95	67	162	7	7	14	0	0	0	0	0	0	0	0	0
4	Sri Manakula Vinayagar Engineering College	51	75	126	11	35	46	9	8	17	0	0	0	0	0	0	0	0	0
5	Regency Institute of Technology	26	5	31	3	1	4	8	2	10	0	0	0	0	0	0	0	0	0
6	Christ College of Engineering & Technology	120	137	257	49	45	94	6	9	15	0	0	0	0	0	0	0	0	0
7	Manakula Vinayagar Institute of Technology	241	247	488	213	221	434	6	5	11	0	0	0	0	0	0	0	0	0
8	Christ Institute of Technology	33	21	54	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0
9	R.V.S. Institute of Management Studies and Computer Application	32	7	39	8	7	15	4	0	4	0	0	0	0	0	0	0	0	0
Medic	cal																		
1	Pondicherry Institute of Medical Sciences	76	50	126	28	29	57	0	2	2	0	0	0	0	0	0	0	0	0
2	Sri Manakula Vinayagar Medical College & Hospital	79	47	126	51	31	82	5	4	9	0	0	0	0	0	0	0	0	0
3	Sri Venkateswaraa Medical College	24	22	46	14	13	27	4	2	6	0	0	0	0	0	0	0	0	0
Denta	al																		
1	Mahe Institute of Dental Sciences & Hospital, Mahe	3	13	16	2	7	9	0	0	0	0	0	0	0	0	0	0	0	0
2	Mahatma Gandhi Postgraduate Institute of Dental Sciences	18	21	39	5	2	7	2	0	2	0	0	0	0	0	0	0	0	0
Veter	inary																		
1	Rajiv Gandji College of Veterinary Sciences	7	8	15	0	7	7	0	1	1	0	0	0	0	0	0	0	0	0
Law																			
1	Dr. B.R. Ambedkar Govt. Law College	40	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parar	medical / Nursing																		
1	Mother Therasa PG & RI of Health Sciences	22	56	78	14	39	53	6	11	17	1	0	1	0	0	0	0	0	0
2	Pims,College of Nursing	1	13	14	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0
3	Sri Manakula Vinayagar Nursing College	2	17	19		7	7		3	3	0	0	0	0	0	0	0	0	0
4	SRI VENKATESHWARAA COLLEGE OF PARAMEDICAL SCIENCES	1	2	3	1	1	2	0	1	1	0	0	0	0	0	0	0	0	0
5	Indirani College of Nursing	10	22	32	9	17	26	1	5	6	0	0	0	0	0	0	0	0	0

SI.		S	treng	th		овс			sc			ST			PH			FS	
No.	Name of the College	М	F	Т	М	F	Т	М	F	Т	М	F	Т	М	F	Т	М	F	Т
Rese	earch Institute		•																
1	Vector Control Research Institute	8	13	21	2	8	10	4	1	5	0	1	1	0	0	0	0	1	1
PG D	Diploma																		
PG. I	Diploma / Diploma																		
1	Dr. Ambedkar Govt. Law College, Puducherry	17	3	20	0	0	0	0	0	0	3	3	6	0	0	0	0	0	0
2	Dr.Amdebkar Institute of Technology	475	288	763	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M.Ph	nil.																		
1	Pondicherry Engineering College	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Kanchi Mamunivar Centre for Post Graduate Studies	10	30	40	9	23	32	1	6	7	0	0	0	0	0	0	0	0	0
3	Bharathidasan Govt. College for Women	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	M.Phil Total	10	37	47	9	23	32	1	6	7	0	0	0	0	0	0	0	0	0
Ph.D	).																		
1	Bharathidasan Govt. College for Women	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Kanchi Mamunivar Centre for Post Graduate Studies	46	73	119	22	43	65	7	14	21	0	0	0	0	0	0	0	0	0
3	Pondicherry Engineering College	101	47	148	60	28	88	24	11	35	2	0	2	0	0	0	0	0	0
4	Regional Medical Research Centre	14	8	22	8	4	12	1	1	2	0	0	0	1	0	1	0	0	0
5	Vector Control Research Institute	13	6	19	4	3	7	4	1	5	0	0	0	1	0	1	0	0	0
6	Zoological Survey of India	10	3	13	4	0	4	1	0	1	0	0	0	0	0	0	0	0	0
7	French Institute of Pondicherry	6	5	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	French School of Asian Studies	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
	Ph.D. Total	191	146	337	99	78	177	37	27	64	2	0	2	2	0	2	0	0	0

### SUMMARY

#### 2.14.1. Students Admission and on Roll

SI.	Courses / Degrees		Admission			On Roll	
No.	Courses / Degrees	Male	Female	Tot	Male	Female	Tot
1	Undergraduate	7320	8198	15518	22788	24624	47412
2	Integrated PG	25	154	179	76	442	518
3	Postgraduate	492	291	783	492	291	783
4	Dip/PG Dip	518	1132	1650	1495	2484	3979
5	M.Phil.	10	37	47	10	37	47
6	Ph.D.	84	97	181	191	146	337
	Total	8449	9909	18358	25052	28024	53076

### 2.14. 2.STUDENTS DETAILS COURSE WISE Admission

SI.	Name		Admis	ssion			Male			Female							
No.	Name	Male	Female	Total	GEN	ОВС	SC	ST	PH	FS	GEN	ОВС	SC	ST	PH	FS	
1	Undergraduate	7320	8198	15518	2348	3987	846	116	23	1	2856	4140	881	272	49	0	
2	Integrated	25	154	179	9	11	2	2	1	0	22	119	11	1	1	0	
3	Postgraduate	492	291	783	489	0	0	3	0	0	288	0	0	3	0	0	
4	PG Diploma	518	1132	1650	188	276	44	9	1	0	275	717	111	27	2	0	
5	M.Phil.	10	37	47	0	9	1	0	0	0	8	23	6	0	0	0	
6	Ph.D.	84	97	181	31	38	13	0	2	0	31	50	16	0	0	0	
	Total	8449	9909	18358	3065	4321	906	130	27	1	3480	5049	1025	303	52	0	

# 2.14.3. Students Details - Category wise - on Roll

SI.	Name	On Roll					Male			Female							
No.	Name	Male	Female	Total	GEN	ОВС	sc	ST	PH	FS	GEN	ОВС	SC	ST	PH	FS	
1	Undergraduate	22788	24624	47412	7811	12260	2274	359	84	6	7064	14461	2458	586	55	2	
2	Integrated	76	442	518	20	44	11	1	0	0	67	320	52	3	0	0	
3	Postgraduate	492	291	783	489	0	0	3	0	0	288	0	0	3	0	0	
4	PG Diploma	1495	2484	3979	610	733	130	21	1	0	763	1438	222	56	5	1	
5	M.Phil.	10	37	47	0	9	1	0	0	0	8	23	6	0	0	0	
6	Ph.D.	191	146	337	51	99	37	2	2	0	41	78	27	0	0	0	
	Total	25052	28024	53076	8981	13145	2453	386	87	6	8231	16320	2765	648	60	3	

# 2.14.4. Students Details - Faculty wise - Admission

SI. No.	Nama	Admission					IV	lale			Female								
	Name	Male	Female	Total	GEN	овс	sc	ST	РН	Min	FS	GEN	ОВС	sc	ST	РН	Min	FS	
1	Arts & Science College	3459	5192	8651	1302	1691	369	87	10	169	0	2149	2194	543	269	37	165	0	
2	Education	414	1480	1894	164	197	37	12	4	42	0	340	971	137	22	10	240	0	
3	Engineering/ Tech	3436	1863	5299	1332	1801	276	20	7	118	1	687	1052	118	5	1	51	0	
4	Medical	352	405	757	90	228	31	3	0	21	0	92	267	43	2	1	38	0	
5	Dental	65	204	269	8	48	8	1	0	0	0	49	141	14	0	0	0	0	
6	Veterinary	67	8	75	67	0	0	0	0	0	0	0	7	1	0	0	0	0	
7	Law	434	135	569	58	236	132	4	4	2	0	5	82	45	0	3	1	0	
8	Paramedical / Nursing	180	594	774	28	104	45	3	0	2	0	145	324	124	1	0	59	0	
9	Research Institute	42	28	70	16	16	8	0	2	6	0	13	11	3	1	0	4	0	
	Total	8449	9909	18358	3065	4321	906	130	27	360	1	3480	5049	1028	300	52	558	0	

# 2.14.5. Students Details - Faculty wise - on Roll

SI. No.	Name	On Roll					M	ale			Female								
		Male	Female	Total	GEN	овс	sc	ST	РН	Min	FS	GEN	овс	sc	ST	РН	Min	FS	
1	Arts & Science College	7935	13761	21696	3498	3314	793	278	52	333	1	4306	7650	1200	568	37	338	0	
2	Education	465	1769	2234	175	230	46	11	3	31	0	385	1172	178	25	9	197	0	
3	Engineering/ Tech	13563	7810	21373	4516	7797	1163	64	23	463	3	2524	4622	644	16	4	217	0	
4	Medical	1574	1808	3382	325	1076	163	8	2	142	2	427	1181	184	9	7	206	1	
5	Dental	265	616	881	57	180	26	2	0	0	0	109	457	50	0	0	0	0	
6	Veterinary	190	124	314	132	25	18	15	0	1	0	80	27	12	5	0	1	0	
7	Law	554	135	689	178	236	132	4	4	2	0	5	82	42	3	3	1	0	
8	Paramedical / Nursing	454	1966	2420	79	268	102	4	1	19	0	379	1114	452	21	0	51	1	
9	Research Institute	52	35	87	21	19	10	0	2	6	0	16	15	3	1	0	5	1	
	Total	25052	28024	53076	8981	13145	2453	386	87	997	6	8231	16320	2765	648	60	1016	3	

 $<sup>^{\</sup>star}$  FS (Foreign Students) included in the General category.

# 3

# DEVELOPMENT ACTIVITIES

#### 3.1 Introduction

In order to strengthen the academic infrastructure of the University, construction of new buildings for departments, hostels, staff quarters, etc., development of other infrastructural facilities and modifications were taken up during the year under report, the details of which are as follows:

#### 3.2 Work in Progress:

#### **At Pondicherry Campus**

- Multi Storeyed Hostel towers for Boys Phase I/ G+3 Floors (228 capacity) (G+5 Floors/3Phases/ -1020 capacity)
- 2. Multi Storeyed Hostel towers for Boys- 4<sup>th</sup> 5<sup>th</sup> Floors Phase I (114 capacity)
- 3. Multi Storeyed Hostel towers for Girls G+3 Floors Phase I (228 Capacity)
- 4. Extension of 50 rooms in the II Floor of Madam Curie Research Scholar Hostel 100 capacity
- 5. New Lab Building for HR-TEM attached to Central Instrumentation Facility
- 6. AC works at EMMC Building
- 7. Acoustic works at EMMC Building
- 8. Furniture works at Library Annexe Building

#### **At Port Blair Campus**

1. Department of Marine Biology & Disaster Management, Port Blair

#### 3.3 Resource Mobilization

During the period, the University received from the UGC Rs.12,087.73 lakhs under Non-Plan, Rs.2,295.62 lakh under Plan, Rs.1,862.07 lakh under Earmarked Special Fund and Rs.2,973.29 lakh under Debts, Deposits & Advances.

#### 3.4 Projects

During the period under report, 28 projects were sanctioned (refer detailed list in Chapter 15) from various funding agencies amounting to Rs.5.22 crore.

#### 3.5 Horticulture division

The Horticulture Wing of this University is functioning with 01 Technical Officer in the Cadre of Horticulturist, 01 Junior Assistant, 03 Junior Field Assistants, 01 Engineering Assistant (Civil), 01 Driver (Level – 1), 02 Horticulture Attendants, 17 Contract Labourers on consolidated basis and 01 Casual Labourer on daily wage basis for attending to various horticultural activities including maintaining the gardens & tree vegetation. The motto of the Horticulture Wing is to sustain the ecological balance, protect the environment, improve Bio-aesthetics and provide the campus greenery with living flora.

#### Major / Special Achievements (2015–16)

- The transplanted, 20 years old cyclone uprooted trees at Silver Jubilee Campus location were properly nurtured and are growing very well.
- Campus cleaning around Student hostels (Men & Women) was undertaken and completed to maintain the Campus clean & neat.
- Planting of suitable well grown tree saplings were undertaken successfully thro' the Compensatory
  Afforestation Programmes, as per guidelines of the Department of Forests and Wild Life, Government
  of Puducherry, while securing permission for removal of already existing tree vegetation to facilitate
  construction of new University buildings. Further, the already planted 17,400 no. of evergreen
  forest tree species under the Compensatory Afforestation Programme to compensate for loss of
  trees removed for construction of new buildings were nurtured and maintained properly, and the
  seedlings attained proper growth periodically.
- Auctioning the seasonal usufructs of fruit trees existing in the University Campus for the year, 2016 was arranged through on line process and completed successfully.
- The planted tree saplings on either side of the driveway leading to Silver Jubilee Campus, behind new University buildings, Compound wall tree plantation, and on the outer and inner ring road of Silver Jubilee Campus have all been maintained well by providing suitable cultural practices.
- Site clearance work, display of potted plants and event related works like floral decorations were carried out for various University functions like Building inauguration, International / National Seminars/Conferences, etc., held in the University Campus.
- Already developed gardens in 136 locations covering an area of 3,60,617 Sq. Mts. in total throughout the University Campus were properly maintained through outsourcing to keep the Campus green and to improve bio-aesthetics of the Campus environment.
- Around 10,500 tree saplings comprising 154 species planted by the Vice-Chancellor, Registrar, Statutory officers, Deans, HOD's, Faculty, Officers, students and staff during the Mass Tree Plantation Programme of the University for compensating the loss of Thane cyclone uprooted trees in six zones of the University Campus were maintained properly.
- Site clearance work for constructing HR TEM laboratory for Physics department, was attended to enable new building construction work by the CPWD Engineers.
- A tender for new garden development work at University Campus of Karaikal region was finalized and the new landscape garden development work was awarded to the L1 garden contractor. The work was successfully completed as per work awarded by the University.
- Initiated a process for calling open tender to select eligible L1 garden contractor, by framing suitable terms and conditions as suggested by the tender committee members to extend AMC for the existing garden, tree seedlings maintenance, jungle bushes cleaning work and trimming / pruning of unwanted tree branches, etc., to keep the Campus green and clean.

DEVELOPMENT ACTIVITIES 53

As the workload of various horticultural development activities is increasing day by day, vacant
positions of technical officers like Asst. Horticulturist, Horticultural Assistants and that of six more
Junior Field Assistants may be filled immediately for field supervising work.

- A Store Keeper may be posted immediately to maintain & up keep the existing horticultural store inventory.
- Three tractor drivers on regular basis may be arranged to operate this department tractors & power tiller to attend to various activities related to horticultural operation as the vehicles are at present operated thro' outsourcing personnel.
- As per the instruction of Regional Directorate Apprenticeship Training, Ministry of Labour, Government of India, Guindy, Chennai, an apprenticeship training programme or the training of Horticulture Assistant (2 years) and Gardener (1 year) were arranged for eligible candidates with effect from November, 2014 and selection for next batch (2016 – 2017) trainees are under progress.

#### Revenue Realised Through Horticulture Wing (2015 – 16)

	Total Revenue Realized	Rs. 16,00,111/-
3.	Revenue through sale of horticultural produces & sale of usufructs from the unauctioned fruit trees from horticultural nursery & other locations in the University	
2.	Revenue through auctioning the usufructs of fruit trees in the University Campus for the season, 2016.	Rs.1,06,900/-
1.	Revenue through auctioning the tree wood / fire wood in the University Campus for the season, 2015.	Rs.14,65,558/-

# 3.6 Annual Report

The 29<sup>th</sup> Annual Report 2014-2015 of this University was recommended by the Executive Council in its 120<sup>th</sup> meeting held on 23.02.2016 and was forwarded to the Ministry of Human Resource Development, Govt. of India vide Lr.No.PU/PD3/495/229<sup>th</sup> AR/2015-16/819, dt.29.02.2016, for placing it on the table of the Parliament.



# PARTICULARS OF FACULTY / STAFF

# 4.1 No. of Teaching positions filled during 2015-16

Profe	essors		Reader / Associate Professor		Assistant Professor		Total	
Male	Female	Male	Female	Male	Female	Male	Female	Total
0	0	0	0	0	0	0	0	0

# 4.2 Current Strength of Faculty as on 31.03.2016

Profe	Professors		Reader / Associate Professor		Assistant Professor		Total	
Male	Female	Male	Female	Male	Female	Male	Female	Total
56	10	73	25	134	65	263	100	363

# 4.3 Faculty Profile

	Ph.D. in %	Ş	SC	s	Т	Р	Н	Wor	men	Min	orities
	%	No.	%	No.	%	No.	%	No.	%	No.	%
Professor	100%	6	9	0	0	1	1	10	15	3	5
Reader / Associate Professor	100%	22	22	0	0	3	3	25	26	10	10
Assistant Professor	91%	31	16	18	9	9	5	65	33	36	18

# 4.4 School wise faculty strength as on 31st March 2016

SI.	Department	Pı	rofessor			r / Associ	iate	Assistant Professor		Total
No.		Direct	CAS	Tot	Dir	CAS	Tot	Dir	Tot	
I. Sri	Subramania Bharathi School of	Tamil Lang	juage & I	Literatur	е					
1	Tamil	1	4	5	1	0	1	3	3	9
	Total	1	4	5	1	0	1	3	3	9
II. Sc	chool of Management	1								
1	Management Studies	1	3	4	2	4	6	5	5	15
2	Management Studies (KKL)	1	0	1	2	0	2	3	3	6
3	Commerce	2	1	3	2	0	2	3	3	8
4	Commerce (KKL Centre)	0	0	0	2	0	2	2	2	4
5	Economics	1	0	1	1	1	2	5	5	8
6	Tourism Studies	0	1	1	1	1	2	4	4	7
7	Banking Technology	0	0	0	3	0	3	4	4	7
8	International Business	0	0	0	3	1	4	3	3	7
	Total	5	5	10	16	7	23	29	29	62
III. R	amanujan School of Mathematica	al Science	S		ı					
1	Mathematics	0	3	3	2	1	3	4	4	10
2	Statistics	1	0	1	2	0	2	5	5	8
	Total	1	3	4	4	1	5	9	9	18
IV. S	chool of Physical, Chemical & Ap	plied Scie	nces	•			'			
1	Physics	2	3	5	3	0	3	9	9	17
2	Chemistry	2	2	4	3	2	5	7	7	16
3	Earth Sciences	1	1	2	2	2	4	7	7	13
4	Applied Psychology	1	0	1	2	0	2	3	3	6
5	Disaster Management	1	0	1	0	0	0	2	2	3
	Total	7	6	13	10	4	14	28	28	55
V. Sc	chool of Life Sciences	•	•							
1	Biochemistry & Molecular Biology	2	1	3	1	0	1	7	7	11
2	Bio-Technology	1	0	1	3	1	4	4	4	9

SI.	Department	P	rofessor			er / Assoc rofessor	iate		stant essor	Total
No.	•	Direct	CAS	Tot	Dir	CAS	Tot	Dir	Tot	
3	Ecology and Environmental Sciences	1	3	4	2	3	5	3	3	12
4	Ocean Studies and Marine Biology	1	0	1	2	0	2	4	4	7
5	Food Science & Technology	0	0	0	2	0	2	3	3	5
6	Bioinformatics	0	0	0	3	0	3	5	5	8
7	Microbiology Programme	0	0	0	1	0	1	5	5	6
	Total	5	4	10	14	4	18	31	31	58
VI. S	chool of Humanities	I	1		1		1		1	
1	English	0	2	2	2	1	3	5	5	10
2	French	0	2	2	0	0	0	5	5	7
3	Hindi	0	1	1	0	0	0	3	3	4
4	Sanskrit	1	0	1	1	2	3	2	2	6
5	Philosophy	0	1	1	1	1	2	1	1	4
6	Physical Education & Sports	0	3	3	2	1	3	3	3	9
	Total	1	9	11	6	5	11	19	19	40
VII. S	School of Performing Arts	ı								
1	Performing Arts	0	1	1	0	1	1	4	4	6
	Total	0	1	1	0	1	1	4	4	6
VIII.	School of Social Sciences and Int	ernational	Studies	,				1		
1	Anthropology	0	1	1	0	0	0	4	4	5
2	Sociology	1	0	1	3	0	3	4	4	8
3	Social Work	0	0	0	2	0	2	4	4	6
4	History	1	2	3	2	0	2	2	2	7
5	Politics and International Studies	2	3	5	0	0	0	3	3	8
6	Centre for Women's Studies	0	0	0	1	0	1	1	1	2
7	Centre for South Asian Studies	0	0	0	1	0	1	3	3	4
8	Centre for Study of Social Exclusion & Inclusion Policy	0	1	1	0	0	0	2	2	3
	Total	4	7	11	9	0	9	23	23	43

SI.	Department	Р	rofessor			er / Assoc Professor	iate	Assistant Professor		Total
No.		Direct	CAS	Tot	Dir	CAS	Tot	Dir	Tot	
IX. S	chool of Media & Communication	n		•				•	1	
1	Library & Information Science	1	0	1	1	0	1	3	3	5
2	Electronic Media and Mass Communication	0	0	0	2	0	2	6	6	8
	Total	1	0	1	3	0	3	9	9	13
X. M	adanjeet School of Green Energy	/ Technolo	gies							
1	Centre for Green Energy Technology	0	0	0	3	0	3	3	3	6
2	Centre for Nano Science & Technology	0	0	0	2	0	2	3	3	5
	Total	0	0	0	5	0	5	6	6	11
XI. S	Lichool of Engineering & Technolo	ogy								
1	Computer Science	1	1	2	1	1	2	14	14	18
2	Computer Science (KKL)	0	0	0	1	0	1	4	4	5
3	Electronics Engineering	0	0	0	1	0	1	3	3	4
4	Centre for Pollution Control & Environmental Engineering	0	0	0	0	0	0	3	3	3
	Total	1	1	2	3	1	4	24	24	30
XII. S	School of Education							1		
1	Education	0	0	0	3	0	3	3	3	6
	Total	0	0	0	3	0	3	3	3	6
XIII.	Community College							1	1	I
1	Community College	0	0	0	0	0	0	11	11	11
	Total	1	0	1	0	0	0	11	11	11
XIV.	Academic Staff College		1	1	1		1		1	1
1	Academic Staff College	0	0	0	1	0	1	0	0	1
	Total	0	0	0	1	0	1	0	0	1

	Professor			Reader /	Associate F	Professor	Assistant	Grand	
Grand Total	Direct	CAS	Total	Direct	CAS	Total	Direct	Total	Total
Iotai	26	40	66	75	23	98	199	199	363

 This includes 27 Professors, 101 Readers / Associate Professors and 235 Assistant Professors as per UGC Sanctioned strength

# 4.5 Faculty on leave

# Professor

SI. No.	Name & Department	Nature of Leave	Period
1	Dr. A. Arivunambi, Professor, School of Tamil	Sabbatical Leave	19.08.2014 to 08.05.2015
2	Prof. P.P. Mathur, Professor Dept. Of Bio-Chemistry & Molecular Biology	EOL	02.08.2012 to 01.08.2017
3	Dr. N. Parthasarathy, Professor, Dept. of Ecology & Environmental Sciences	Sabbatical Leave	19.08.2014 to 08.05.2015
4	Dr. P.K. Subramaniam, Professor, Dept. of Physical Education & Sports	Sabbatical Leave	01.12.2014 to 09.05.2015
5	Dr. A. Chellaperumal, Professor, Dept. of Anthropology	Sabbatical Leave	01.09.2014 to 08.05.2015

# Associate Professor / Reader

SI. No.	Name & Department	Nature of Leave	Period
1	Dr. G. Poyyamoli, Associate Professor, Dept. of Ecology & Environmental Sciences	Sabbatical Leave	29.03.2016 to 28.09.2016 (for six months)
2	Dr. H. Kalpana, Associate Professor	Sabbatical Leave	29.03.2016 to 28.09.2016 (for six months)
3	Dr. V. Prasanna Venkantesan, Associate Professor, Dept. of Banking Technology	Sabbatical Leave	19.08.2014 to 08.05.2015
4	Dr. S.A. Senthilkumar, Associate Professor, Dept. of Management, (KKL Campus)	EOL	16.12.2014 to 15.12.2015
5	Dr. Sampad Kumar Swain, Associate Professor, Dept. of Tourism Studies.	On Deputation	On Deputation for 10 years and relieved on 16.10.2012
6	Dr. S. Bhuvaneswari, Associate Professor, Dept. of Computer Science (KKL Centre)	EOL	05.02.2016 to 04.02.2019

### **Assistant Professor**

SI. No.	Name & Department	Nature of Leave	Period
1	Dr. P. Kesava Kumar, Assistant Professor, Dept. of Philosophy	EOL	21.01.2015 to 20.01.2017
2	Dr. M. Suresh Kumar, Assistant Professor, Centre for Bioinformatics	Study Leave	17.02.2015 to 16.01.2016
3	Dr. R. Rukkumani, Assistant Professor, Dept. of Biochemistry & Molecular Biology	EOL	04.07.2014 to 03.07.2016 & 04.07.2016 to 03.07.2017
4	Ms. Sarmil Acharif, Assistant Professor, Dept. of French	Study Leave	28.08.2014 to 30.04.2015
5	Dr. C. Palaiah, Assistant Professor, Dept. of Sanskrit	EOL	19.09.2015 to 18.09.2017
6	Dr. C. Thirunavvkkarasu, Assistant Professor, Dept. of Bio-Chemistry & Molecular Biology	Study Leave	29.01.2015 to 28.01.2016
7	Mrs. Radhika Khanna, Assistant Professor, Dept. of Electronic Media & Mass Communication	Study Leave	11.08.2014 to 10.05.2015 & 11.05.2015 to 31.03.2016
8	Shri. A. Muthamil, Assistant Professor, Dept. of Electronic Media & Mass Communication	EOL	12.09.2014 to 11.09.2016
9	Dr. D.H. Malini, Assistant Professor, Dept. of Management Studies (KKL Campus)	EOL & Maternity Leave	10.03.2014 to 01.05.2015 & 16.02.2015 to 14.08.2015
10	Dr. R. Amutha, Assistant Professor, Centre for Bioinformatics	EOL	27.10.2014 to 26.08.2015 & 27.08.2015 to 31.03.2016
11	Dr. G. Naresh, Assistant Professor, Dept. of Commerce (KKL Centre)	EOL	04.02.2016 to 03.02.2018
12	Dr. P. Thangadurai, Assistant Professor, Centre for Nano Science & Technology	Study Leave	10.11.2014 & 09.11.2015
13	Dr. Managave Shreyas Ramesh, Assistant Professor, Dept. of Earth Sciences	Study Leave	03.10.2014 to 02.10.2015
14	Dr. R. Vishnu Vardhan, Assistant Professor, Dept. of Statistics	Medical Leave	18.01.2016 to 22.02.2016 & EL from 22.02.2016 to 15.04.2016
15	Dr. Suraj Kumar Sinha, Assistant Professor, Department of Physics	Study Leave	27.09.2013 to 26.09.2014
16	Dr. Harish Hasan Khan, Assistant Professor, Dept. of Earth Sciences	EOL	24.12.2015 to 23.12.2017
17	Dr. G. Seghal Kiran, Assistant Professor, Dept. of Food Science & Technology	Study Leave	28.02.2015 to 28.08.2015

# 4.6. Faculty Retirement & Resignation (2015-16)

# **Professor**

SI. No.	Name & Department	Date	Event
1	Dr. S.A. Abbasi, Professor, Dept. of Pollution Control & Environmental Sciences	30.06.2015	Retired
2	Dr. V. Indumathi, Professor, Dept. of Mathematics	30.06.2015	Retired
3	Dr. M. Vikram Reddy, Professor, Dept. of Ecology & Environmental Sciences	30.06.2015	Retired
4	Dr. M. Basheer Ahmed Khan, Professor, Dept. of Management Studies	30.11.2015	Retired
5	Dr. K.A. Gunasekaran, Professor, Dept. of Performing Arts	17.01.2016	Expired
6	Dr. M.S. Lalithamma, Professor, School of Education	31.01.2016	Retired
7	Dr. N. Natarajan, Professor, Dept. of English	29.02.2016	Retired

### **Assistant Professor**

SI. No.	Name & Department	Date	Event
1	Dr. A. Kasi Viswanath, Associate Professor, Centre for Nano Science & Technology	31.10.2015	Retired

# 4.7. Faculty visits abroad (2015-16)

# Reader / Associate Professor

SI. No.	Name, Designation & Dept.	Place & Purpose of Visit
1	Dr. H. Kalpana, Associate Professor, Dept. of English.	Visited Canada, USA and Swedan to present a research paper titled 'An Investigation of African - American Women's Writing' in the Northeast Modern Language Association (NeMLA)'s 46th Annual Convention which is to be held in Toronto, Ontario, Canada during 29.04.2015 to 04.05.2015 and also visit Vermont, USA from 05.05.2015 to 18.05.2015 to be with her son who stay thre, and to visit Sweden from 19.05.2015 to 20.06.2015 as a Research Scholar.
2	Dr. D. Lazar, Associate Professor, Dept. of Commerce.	Visited South Africa and presented Research Paper 'Proximal relationship between financial access and completed level of Education in India" helded in Port Elizabeth, South Africa from 29.09.2015 to 01.10.2015.
3	Dr. S.R. Kannan, Associate Professor, Dept. of Mathematics	Visited Taiwan as Principal Investigator of the Indo-Taiwan Project during the period from 03.10.2015 to 11.10.2015 present a research paper titled "ASE Big Data 2015" at the International Conference held at national University of Kaohsiung, Taiwan.

SI. No.	Name, Designation & Dept.	Place & Purpose of Visit
4	Dr. J. Selvin, Associate Professor, Department of	To attend to work planned regarding the DST project at Environmental Research Institute, UCC, Ireland from 01.08.2015 to 14.08.2015.
Microbiology		Visited Universidad Autonoma de Nuevo Leon (UANL), Mexico and attended the XIII International Symposium on Aquaculture Nutrition held at Convention Center Waterfall, Hermosillo, Sonora, Mexico from 01.11.2015 to 13.11.2015.
5	Dr. A. Vijaya Bhaskara Rao, Associate Professor, Dept. of Ecology & Environmental Sciences	Visited Bulgaria, presented a research paper titled "Effect of deoxynojirimycin on glycogenesis in mice liver" at the 2nd International Conference at Plovdiv, Bulgaria from 12.10.2015 to 20.10.2015.
6	Dr. S.A. Senthilkumar, Associate Professor, Dept. of Management, KKL Campus.	Visited USA University of Massachusetts, Darthmouth, for doing UGC – Raman Post-Doctoral Fellowship from 16.12.2014 to 15.12.2015.
7	Dr. A. Hannah Rachel Vasanthi, Associate Professor, Dept. of Biotechnology	Visited USA University of California, Davis, for doing UGC – Raman Post-Doctoral Fellowship from 08.12.2014 to 21.06.2015.

# **Assistant Professor**

SI. No.	Name, Designation & Dept.	Place & Purpose of Visit					
1	Dr. G. Seghal Kiran, Assistant Professor, Dept. of Food Science & Technology	Visited Ireland doing ICMR International Fellowship at Microbial Genomics Research Centre of University College Cork, Ireland from January 2015 to June 2015.					
2	Dr. S. Haripriya, Assistant Professor, Dept. of Food Science & Technology,	Visited Japan for participation and presentation of paper in the 12th Asian Congress of Nutrition organized in Yokohama, Japan from 12.05.2015 to 18.05.2015.					
3	Dr. R. Padmanaban, Assistant Professor, Dept. of Chemistry	Visited Germany for doing Research at University of Potsdam, sponsored by the Alexander von Humboldt Foundation of Germany from 01.06.2015 to 31.08.2015.					
4	Dr. K. Venkata Phani Lata, Assistant Professor, Dept. of Physics	Visited United States of America for participation and Poster Presentation at Gordon Research Conference on Atomic Physics titled "From Ultra-Cold to Strongly Interacting Quantum Systems" held at Salve Regina University, New Port, Rhode Island, from 14.06.2015 to 19.06.2015.					
5	Dr. R. Arun Prasath, Assistant Professor, Centre for Green Energy Technology	Visited USA University of Wyoming, Laramie, for doing UGC sanctioned Raman Fellowship from November 2014 to May 2015.					
6	Dr. K. Prashanth, Assistant Professor, Dept. of Biotechnology	Visited Athens, Greece for paper presentation at the International Symposium on Acinetobacter funded by European Society of Clinical Microbiology and Infectious Diseases (ESCMID) & Federation of European Microbiological Societies held from 03.06.2015 to 05.06.2015.					

SI. No.	Name, Designation & Dept.	Place & Purpose of Visit	
7	Dr. Shreyas Managave, Assistant Professor, Dept. of Earth Sciences	Attended a training course to be held at Isoprime house, Earl road Cheadle Hulme, SK8 6PT, England from 06.03.2016 to 19.03.2016.	
8	Dr. Sreekala, Assistant Professor, School of Education	Visited Prague to attend the 12th European Sociological Association 2015 Conference (Differences, Inequalities and sociological imagination) for presenting a paper on "Intergenerational Social Mobility among Muslim Minority in Kerala State of India: Formal Vs. Religious Education and Issues of Gender" at Czech Technical University, Prague from 25.08.2015 to 28.08.2015.	
9	Dr. Ajeet Jaiswal, Assistant Professor, Dept. of Anthropology	Participated as Convener of International Union of anthropological and ethnological sciences 2015 "Panel P4-1 Anthropological Vision on Health, Hazard and Human Rights in the Era of Globalisation" and presenting a paper titled "Nutritional Profile of Adult Kharwar Tribes of Uttar Pradesh, India" at Thammasat University, Bangkok, Thailand from 15.07.2015 to 17.07.2015.	
10	Dr. Aashita, Assistant Professor, Centre for Women's Studies.	Presented an oral presentation on the paper titled "Rethinking Black Feminism: bell hooks's Perspective" in the 11th International Conference on Humanities and Social Sciences (IC-HUSO) 2015 at Khon Kaen University, Khon Kaen Province, Thailand from 24.11.2015 to 27.11.2015.	
11	Dr. N.K. Kumaresan Raja, Assistant Professor, Department of Politics & International Studies	Visited Sri Lanka for presenting a paper "The need for building Public Diplomacy to strengthen regional cooperation: The case of South Asia in the 3rd Biennial conference of the International Association for Asian Heritage (IAAH), at the Centre for Asian Studies, University of Kelaniya, Srilanka from 27.12.2015 & 28.12.2015.	
		Visited USA to deliver a couple of invited lectures at the College of Holy Cross, Worcester, Massachusetts 01610, from 14.03.2016 to 25.03.2016.	
12	Mrs. A. Bharathy, Assistant Professor in Management, PUCC.	Visited Bureau of Educational and Cultural Affairs, U.S. Department of State, Washington D.C. to participate in the International Visitor Leadership program (IVLP) on "Improving Vocational Education and Skills Development" from 05.03.2016 to 26.03.2016.	
13	Dr. A. Praveen, Assistant Professor, Dept. of Physical Education & Sports	Attended the International Conference on International Respect a Thamamasat University, Thailand from 31.07.2015 to 01.08.2015.	
14	Dr. Lakhimai Mili, Assistant Professor, Dept. of English	Visited Thailand to attend the International Conference at Khon Kaen University, Thailand from 26.11.2015 to 27.11.2015.	
15	Mr. G. Rose, Assistant Professor, Dept. of Politics & International Studies	Visited HAGUE, Netherlands for presenting a paper on "Transitional Justice in Sri Lanka: A Critical Reflection" in the HR 2015 Hague Conference organized by International Studies Association (ISA) and Academic Council on the United National System (ACUNS) from 08.06.2015 to 13.06.2015.	

# 4.8. New Appointments (Administration)

SI. No.	Name & Designation	Date of Joining
1	A. Clementine Ramya, Junior Assistant*	12-08-2015
2	P. Sheba JayaSelvi, Junior Assistant*	12-08-2015
3	R. Raviprasath, Junior Assistant	14-12-2015
4	S. Balamurugan, Junior Assistant	16-12-2015
5	A. Sivamoorthi, Junior Assistant	04-01-2016
6	C. Pratheepa, Multi-Tasking Staff	05-05-2015
7	K. Gandhidass, Multi-Tasking Staff	13-05-2015
8	S. Janarthanan, Multi-Tasking Staff	13-05-2015
9	N. Kogulan, Multi-Tasking Staff	25-05-2015
10	N. Pouviarassane, Horticulture Attendant**	04-03-2016
11	P. Madavane, Horticulture Attendant**	04-03-2016
12	C. Perumal, Horticulture Attendant**	04-03-2016
13	M. Selvaradjou, Horticulture Attendant**	04-03-2016
14	S. Irissappane, Horticulture Attendant**	04-03-2016
15	P. Ramou, Horticulture Attendant**	04-03-2016
16	P. Saravanan, Horticulture Attendant**	04-03-2016
17	I. Velmourougane, Horticulture Attendant**	04-03-2016
18	K. Velmurugan, Horticulture Attendant**	04-03-2016
19	R. Jeeva, Horticulture Attendant** 04-03-2	
20	S. Muthiyan, Horticulture Attendant** 04-03-20	
21	K. Vinayagam, Horticulture Attendant**	04-03-2016
22	K. Sivakumar, Horticulture Attendant**	04-03-2016
23	K. Jayasankar, Horticulture Attendant**	04-03-2016
24	M. Madiajagane, Horticulture Attendant**	04-03-2016
25	D. Ejoumale, Horticulture Attendant**	04-03-2016
26	G. Elumalai, Horticulture Attendant**	04-03-2016
27	V. Elumalai, Horticulture Attendant**	04-03-2016
28	S. Nagarajan, Horticulture Attendant**	04-03-2016
29	R. Mourougane, Horticulture Attendant**	04-03-2016
30	M. Mourougan, Horticulture Attendant**	04-03-2016
31	N. Pajanissamy, Horticulture Attendant**	04-03-2016
32	T. Nadarajan, Horticulture Attendant**	04-03-2016
33	J. Rajakumar, Horticulture Attendant**	04-03-2016

SI. No.	Name & Designation	Date of Joining
34	S. Soureche, Horticulture Attendant**	04-03-2016
35	N. Rajesh, Horticulture Attendant**	04-03-2016
36	A. Nagaraju, Horticulture Attendant**	04-03-2016
37	D. Danalatchoumy, Horticulture Attendant**	04-03-2016
38	P. Parthiban, Horticulture Attendant**	04-03-2016
39	J. Maruthavanan, Horticulture Attendant**	04-03-2016
40	A. Meera, Horticulture Attendant**	04-03-2016
41	J. Nithiya, Horticulture Attendant**	04-03-2016
42	A. Velavan, Horticulture Attendant**	04-03-2016
43	K. Balasundaram, Horticulture Attendant**	21-03-2016
44	A. Muthu, Horticulture Attendant**	04-03-2016
45	G. Anbazhagan, Horticulture Attendant**	04-03-2016
46	P. lyyappan, Horticulture Attendant**	04-03-2016
47	K. Ejoumale, Horticulture Attendant**	04-03-2016

<sup>\*</sup>contract brought to regular appointment on compassionate grounds

# 4.9. Administrative Resignation / Retirement:

# **Regular Employees**

SI. No.	Name & Designation	Date
Resign	nation	·
1	Basant Kumar Aind, Assistant Registrar	30-05-2015
Retire	ment	
2	Amalorpavamary, Sanitary Attendant	30-04-2015
3	K. Chandramoorthi, Deputy Registrar [F&A] & Finance Officer i/c	14-05-2015 [VRS]
4	S. Manivannan, Deputy Registrar	30-06-2015
5	S.K. Balasundaram, Deputy Registrar	30-06-2015
6	K. Mathialagan, Horticulture Attendant	30-09-2015
7	A. Gowri, Catering Attendant	30-09-2015
8	K. Savourimouttamalle, Office Attendant	30-09-2015
9	S. Natarajan, Driver Level I	31-10-2015
10	M. Venkatesan, Senior Assistant	31-10-2015
11	G. Velayudham, Section Officer	31-12-2015
12	J. Noor Mohammed, Office Attendant	31-12-2015

<sup>\*\*</sup>contract (consolidated) brought to regular scale of pay

SI. No.	Name & Designation	Date
13	K. Vadivel, Asst Engineer	31-01-2016
14	V. Purushothaman, Senior Assistant	31-01-2016
15	D. Ramalingam, Office Attendant	29-02-2016
16	B. Boopalan, Senior Assistant	28-03-2016 [VRS]
17	A. Ramamourthy, Private Secretary	31-03-2016
Death		
18	B. Malavan, Lab Attendant	05-01-2016
19	S. Kalivaradhan, Office Attendant	29-03-2016

# **Contract Employees**

SI. No.	Name & Designation	Date	Event
1	M. Arivanandham., Research Assistant	17-07-2015	Resigned
2	V. Natarajan, Audit Assistant	17-07-2015	Term completed
3	A. Mani, Station Engineer	09-11-2015	Term completed
4	M.S. Rajaram, Additional Internal Audit Officer	04-12-2015	Term completed
5	R. Parimalam, Junior Assistant [CC]	06-01-2016	Term completed
6	Kanchanadevi, Library Assistant	20-01-2016	Resigned
7	S. Ramesh, Data Entry Operator	11-03-2016	Resigned
8	K. Jayaraman, Transport Section	31-03-2016	Term completed

# 4.10. Total Non-Teaching Staff Strength as on 31.03.2016

Category	Gen	ОВС	Min	sc	ST	PH	Total
Statutory Officers	2	0	0	0	0	0	2
Group 'A' Officers	44	1	0	5	1	0	51
Group 'B' Officers	107	2	0	14	3	4	126
Group 'C' Officers	184	5	0	32	17	6	238
Group 'D' Officers	153	3	0	32	2	1	189
Total - A	490	11	0	83	23	11	606
Consolidated/Contract/Daily Wages	-	-	-	-	-	-	192
Others [Outsourcing]	-	-	-	-	-	-	167
Total – B	-	-	-	-	-	-	359
Grand Total (A+B)	490	11	0	83	23	11	965

# SCHOOLS / DEPARTMENTS & CENTRES

#### 5.1 SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE

#### Introduction

Sri Subramania Bharathi School of Tamil Language and Literature was started in 1986. At present, the School is offering M.A., and Ph.D. Programmes. The School of Tamil is functioning with various Tamil academic research activities for the betterment of the Tamil Literary World.

Every year, the School of Tamil is organizing 14 Endowment Lectures 10 Special Lectures for the benefit of the students, scholars as well as Faculty members of School of Tamil. The School has also conducts Students' Interaction Programmes with Eminent Tamil Scholars from leading Tamil Institutions.

The School offers facilities for intensive study and research in different areas of Tamil Literature such as Ancient Tamil Grammar, Sangam Literature, Epic Literature, Devotional Literature, Siddha Literature, Modern Literature, Comparative Literature, Folklore, Dramatics, Manuscriptology, Marxism, Feminism and Post Colonialism.

Dr. S. Bouvanesvary, Assistant Professor, Govt. Arts College, Viruthachallam has joined the School of Tamil as UGC - Women Faculty Research Awardee doing her research work.

The following UGC Post Doctoral Fellowship Scholars are doing Research in the School of Tamil:

- 1. Dr. M. Mohan, for Dr. Radhakrishnan Fellowship
- 2. Dr. S. P. Bala Murugan, for SC/ST Fellowship
- 3. Dr. S. Prabavathi, for Women Fellowship

The School has produced more than 100 Ph.D. Scholars. At present 56 Scholars are doing Research for Ph.D. in the School.

Thrust Areas : Applied Grammar and Literary Criticism

Dean : Dr. K. Ilamathy Janakiraman (upto 07.03.2016)

Prof. A. Thirunagalingam, Dean (i/c) (from 08.03.2016)

# Faculty members

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. A. Arivunambi	Professor	Tamil Epics,
			Dramatics, Folklore
2	Dr. R. Nalangilli	Professor	Comparative Literature, Feminism, Psycho analysis
3	Dr. K. Ilamathy Janakiraman	Professor	Siddha Literature, Bhakthi Literature, Mass Communication
4	Dr. M. Mathialagan (under suspension)	Professor	Modern Literature, Literary Criticism, Diaspora Literature
5	Dr. A. Thirunagalingam	Professor &	Folklore,
		DEAN (i/c)	Tamil Grammar, Marxism & Literature
6	Dr. M. Jeeva	Associate Professor	Post Modernism, Semiotics, Theatre Arts
7	Dr. M. Karunanidhi	Sr. Lecturer	Folklore, Manuscriptology,
			Children's Folklore
8	Dr. B. Ravikumar	Lecturer	Modern Literature, Literary Criticism, Creative Literature
9	Dr. R. Srividya	Lecturer	Modern Literature, Feminism & Postcolonialism

# Students strength

	Male	Female	Total
M.A. 1st Year	15	16	31
M.A. 2 <sup>nd</sup> Year	8	21	29
Ph.D.	27	29	56

# Ph.D. Awardees

SI. No.	Name of the Scholar	Name of the Guide	Title of the Thesis
1.	Sivachandrakumar. S	Prof. A. Arivunambi	On the basis of Tholkappiyar Gramatical Theory, Tamil-Brami Inscription Documents: A Study
2.	Selvakumar. M	Prof. K. Ilamathy Jankiraman	Myths in Jayamohan's Novels
3.	N. Cholan	Prof. A. Thirunagalingam	Tamil Ballads on the Basic of Bowras' Heroic Concepts
4.	S. Prabavathy	Dr. M. Karunanidhi	History of Tamil Comics (1950-2000)
5.	P. Sathya	Dr. B. Ravikumar	Pathupaattu Aganoolgal in Tholkappiyam Meypattiyal Perspective

#### Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Conducted Thirukkural National Seminar (24.11.2015 25.11.2015) at Pondicherry University.
- 2. Conducted "Thamizh Putholi Paieerche" (03.03.2016 23.03.2016) at Pondicherry University.
- 3. Conducted International Seminar "Siddha Literature" (24.03.2016 to 26.3.2016) at Pondicherry University.

#### **Special Lectures**

SI. No.	Name & Institution of the Guest Faculty	Date	Topic
1.	Dr. Aranga Ramalingam (Rtd.), Prof & Head, Department of Tamil, University of Chennai.	12-10-2015	Devotional Literature in Tamil
2.	Dr. S. Shanmuga Sundaram (Rtd.), Former HOD of Tami, St. Joseph College, Bangalore.	16-10-2015	Importance of Folklore Studies
3.	Dr. Thirugnana Sampandam (Rtd.), Associate Professor and Head, Dept. of Tamil Studies, Rajah's College, Thilruvaiyaru.	28-09-2015	Ancient Tamil Grammar
4.	Dr. Balusamy, Professor, Madras Christian College, Chennai - 54	23-10-2015	Social Views of Bharathiar

#### **Endowment Lecture Delivered**

- 1. M.G.R. Endowment Lecture, delivered by Dr. N. Ilango, Head of the Department of Tamil, Tagore Arts College, Puducherry titled "Myth of Dr. M.G.R" conducted on 29-03-2016 at 2.30 p.m.
- 2. Mudaliandan Vaishnavism Endowment Lecture, delivered by Dr. T. Ganasundaram, Prof. (Retd.), Dept. of Tamil, Pachaiyappa College, Chennai titled "Aaadi Soodhi Arasu" conducted on 29-03-2016 at 10.30 a.m.
- 3. "Anandarangapillai Endowment Lecture" titled "Diary of Anandarangapillai", special lecture delivered by Dr. Y. Manigandan, Head of the Department, Department of Sangam Literature, Madras University and eight members also presented papers on 30.03.2016 at Puducherry.

#### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Pondicherry University & Puducherry & Tamil Nadu Govt.	28
Ph.D.,	UGC JRF	37
	CSIR	-
	Rajiv Gandhi	4
	Pondicherry University	4
	Any other	-

#### SAP / FIST / Innovative Programme etc. sanctioned

The University Grants Commission has sanctioned 1 Crore and 16 Lakhs to do research under the Special Assistance Programme UGC-SAP-DRS (Phase – III).

The UGC has approved and sanctioned the School of Tamil for the Third Phase of the SAP Programme for the period from 01.04.2015 to 31.03.2020. The thrust area for the research has been identified as "Siddha Literature and Manuscripts", Coordinator Prof. K. Ilamathy Janakiraman, and Deputy Coordinator Dr. B. Ravikumar.

Three Visiting Professors have been appointed to carry out the research works for collection of Manuscripts for the first Three Volumes of "Siddha Literature and Manuscripts"

#### Students qualified in UGC / CSIR / NET / GATE / SLET: 06

#### **Any other National Level Test**

### Distinguished Visitors for the year 2015-16

Well-known Tamil leading Poet Mr. Pazhani Bharathi visited the School of Tamil on 13-04-2016.

#### **Development of Infrastructure**

The School of Tamil has established a Computer Lab with 32 Computers and 2 Printers for the benefit of M.A/Ph.D. Students/Scholars with Internet connection including A/C facilities. The School of Tamil has a Library which has 3000 Books with A/C facilities. The School of Tamil has a Seminar Hall with Public Address System and LCD Projector including A/C facilities.

The UGC has sanctioned Rs.30 Lakhs to construct a Building for the Special Assistance Programme UGC-SAP-DRS (Phase – III) with A/C Facilities.

#### 5.2 SCHOOL OF MANAGEMENT

The School has the following constituent departments

- 1. Department of Management Studies
- 2. Department of Commerce
- 3. Department of Economics
- 4. Department of Tourism Studies
- 5. Department of Banking Technology
- 6. Department of International Business

Dean : Prof. R. Prabakara Raya (upto 06.03.2016)

Prof. G. Anjaneyaswamy (from 07.03.2016)

#### 5.2.1 DEPARTMENT OF MANAGEMENT STUDIES

#### Introduction

The Department of Management Studies has the unique position of offering the first MBA program of the university in 1986 and for the past 26 years it has been catering to the needs of teaching MBA Programme, Management Research, Organizational Development and training government officials. It is one of the major departments, fully funded and supported by the University Grants Commission (UGC) and the All India Council for Technical Education (AICTE) of the government of India. Its Alumni are placed in high and coveted positions in industry, Government and Academia in India and abroad.

Thrust Areas : Marketing Management, Human Resources Management, Financial

Management, Project Management, Management Information Systems.

**Head of the Department**: **Prof. T. Nambirajan** (upto 25.06.2015)

Dr. R. Panneerselvam (from 26.06.2015)

# Faculty members

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. R.Panneerselvam	Professor and Head	Operations Management, Systems, Operations Research & Quantitative Techniques
2	Dr. R. Prabakara Raya	Professor	HRM in KBO's, Personal Effectiveness including 3P [Profitability-Productivity-Parenting];Management System for Rural Empowerment, Decent Work Norms & Alternative Livelihoods & E-Governance Processes
3	Dr. M. Basheer Ahmed Khan (upto 30.11.2015)	Professor	Marketing Management, Marketing Research, Business laws, Management of Environment System & Human Resource Management
4	Dr. S. Hariharan	Direct Recruited Professor	Financial Management, Financial Engineering, All areas of Accounting, Corporate Finance, Human Resource Development, Research Methodology, statistics and Operations Research and Quantitative Techniques / Managerial Economics / Management Control systems / Strategic costing.
5	Dr. T. Nambirajan	Professor	Production & Operations Management, Cellular Manufacturing Systems, Supply Chain Management, MIS, E- Commerce, System Analysis & Design, Statistics, DBMS, Total Quality Management & Oracle.
6	Dr. Chitra Sivasubramanian	Associate Professor	Human Resources Management, Industrial Relations, Organizational Behaviour, Research Methodology, Training & Development, Principles of Management, Retail Management, Strategic Management & Compensation Management.
7	Dr.Uma Chandrasekaran	Associate Professor	Marketing Management - Consumer Behaviour, Services Marketing, Advertising / Integrated Marketing Communication, Sales & Distribution/Logistics Management, Marketing Research, Customer Relationship Management, Management Communication and Behavioural Skills Development, Business Ethics, Marketing of High-Tech Products and Innovations, Healthcare & Hospital Management
8	Dr. B. Charumathi	Associate Professor	All areas of Accounting & Financial Management (including sectoral), HRD, Entrepreneurship including Women Entrepreneurship and Project Management, Banking, Marketing of Financial Services & Financial Engineering
9	Dr.S.Victor Anand Kumar	Associate Professor	Marketing and Information Systems Management, International Marketing, Internet Marketing, Tourism Marketing & Executive Skills Development

SI. No.	Name of the faculty	Designation	Specialization
10	Dr. R. Kasilingam	Associate Professor	Financial Management, Management Accountancy, Working Capital Management, Business Law, Security Analysis & Portfolio Management, Merchant Banking, Investment Management, Valuation Management, Financial Markets, International Finance, Derivatives, Strategic Cost Accountancy, Financial Services
11	Dr.R. Venkatesakumar	Associate Professor	Marketing Management, Quantitative Methods, Marketing Research, Research Methodology, Statistics, Operational Research
12	Dr. L. Mothilal	Assistant Professor	Business Environment, Customer Service & Relationship Management, Sales & Distribution Management, Infrastructure Planning, E-Governance, Public Systems Management and Issues in Globalization
13	Dr. S. Riasudeen	Assistant Professor	Business Law, Human Resource Management, Group Dynamics, Cross-cultural Management, Compensation management, Strategic Human Resource Development
14	Dr. B. Rajeswari	Assistant Professor	Marketing Management, Operation Management, Strategic Management, Advertising & Sales Promotion, Customer Relationship Management, Total Quality Management
15	Dr. K. Lavanya Latha	Assistant Professor	Marketing & Human Resource Management, Entrepreneurship
16	Mr. G. Madan Mohan	Assistant Professor	Financial Management, Corporate Finance, Project Management, Business Law, Managerial Economics, Working Capital Management, Strategic Management

### **Students Strength**

	Male	Female	Total
M.B.A. I year	80	24	104
M.B.A. II year	64	33	97
Ph.D.	22	11	33

### Conference / Workshops / National / International Seminar / Training Courses organized

- 1. A National Level Workshop on "Data Analysis using SPSS & AMOS" Organized by Department of Management Studies from 24<sup>th</sup> 26<sup>th</sup> April 2015.
- 2. A National Level Workshop on "Advanced Data Analysis" Organized by Department of Management Studies from 8<sup>th</sup> 10<sup>th</sup> May 2015.
- 3. A National Level Workshop on "Econometrics" Organized by Department of Management Studies from  $26^{\text{th}} 28^{\text{th}}$  June 2015.
- 4. "Regional Seminar on Capital Markets, Mutual Funds & Birla Sun Life Mutual Fund Organized by Department of Management Studies on 28<sup>th</sup> August 2015.
- 5. A National Level Workshop on "Data Analysis for Business Applications" Organized by Department of Management Studies from 11th-13th September 2015. (Coordinators: Dr.K. R. Kasilingam & Dr. B. Rajeswari)

- 6. A National Level Workshop on "Enterpreneurship Development" Organized by Department of Management Studies 29<sup>th</sup> September 2015. 2016 (Coordinator: Dr. Uma Chandrasekaran)
- 7. ICSSR SPONSORED National Seminar on Innovative Management Practices for Sustainable Development and Global Competitiveness", Organized by Department of Management Studies from 8<sup>th</sup> 9<sup>th</sup> October , 2015 (Coordinators: Dr.K. Lavanya Latha)
- 8. A National Level Workshop on "Data Analysis for Research Applications" Organized by Department of Management Studies from 16<sup>th</sup>-18<sup>th</sup> October 2015. (Coordinators: Dr.K. R. Kasilingam & Dr. B. Rajeswari)
- 9. A National Level Workshop on "Data Analysis for Model Building" Organized by Department of Management Studies from 27th-29th November 2015. (Coordinators: Dr.K. R. Kasilingam & Dr. B. Rajeswari)
- 10. A National Level Workshop on "Econometrics" Organized by Department of Management Studies from 26th 28th December 2015. (Coordinators: Dr.K. R. Kasilingam & Dr. B. Rajeswari)
- 11. International Conference on 3i "Intelligent, Innovation and Inclusion Best Practices for Global Excellence" Organized by Department of Management Studies from 11th -12th March, 2016 (Coordinators: Dr.R.Kasilingam, Dr.Chitarsivasubramaniam &Dr.B. Rajeswary)

#### **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1	Shri. R.R. Padmanabhan, Principal Consultant, Exim Consultants, Chennai	26.2.2016	Export Marketing

#### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	2
	Merit cum Means Scholarship	2
Ph.D.,	UGC	9
	JRF	
	CSIR	4
SRF Rajiv Gandhi		
		3
	Pondicherry University	15
	Any other	1
	ICSSR	

#### SAP / FIST / Innovative Programme etc. sanctioned

Final year of SAP on E- Governance completed on 31.3.2016.

#### **Distinguished visitors**

- 1. Dr.Raju, Professor & Head, Department of Industrial Engineering. College of Engineering, Anna University, Chennai.
- 2. Dr. G. Kannabiran Professor, Department of Management Studies, NIT, Trichy
- 3. Shri. Sandip Ghose, Director, National Institute of Securities Markets

- 4. Shri. K. Sukumaran, Dean, School of Investor Education, National Institute of Securities Markets
- 5. Shri. K.S. Rao, Vice-President & Head, IE&DD, Birla Sun Life Mutual Fund
- 6. Shri. Thyagarajan.B. Director & CEO, Stratadigm.

#### **Development of Infrastructure**

Arrangement is being made to provide AC to Faculty members.

#### Co-curricular and Extracurricular activities

- 1. Department has organized "Synapse An Industry Institution Interface Event"
- 2. Blood Donation camp organized on the eve of Synapse 2015.

#### 5.2.2 DEPARTMENT OF COMMERCE

#### Introduction

The Department of Commerce is one of the neculeous departments of Pondicherry University started in the year 1986 offers two specialized PG courses M.Com(Business Finance) M.Com (Accounting and Taxation) and Ph.D.(Commerce) and PG Diploma in Investment Management (an add on course). Since its inception, the department has proved its caliber by attracting a good number of students and sending its output with good placements. The department has already produced 69 Ph.D. 390 M.Phil. Scholars and 900 M.Com as on 2016. The department emphasizes on teaching and research in the area of Financial Management, Investment Management, Portfolio Management, Derivatives and Risk Management, Organizational Behaviour, Taxation Management and Security Market Operations, Accounting and Taxation, Auditing etc.... The Faculty of the department have completed 3 minor projects while 6 UGC and 3 ICSSR sponsored major projects are in progress. In addition to this, 50 chapters in the edited volumes, more than 400 publications in National and International Journals. 8 edited books and 4 text book have been the academic and research contribution from the Faculty of this department. Due to its academic achievements, the department was awarded DRS-1 under Special Assistant programme (SAP) by UGC on the thrust area 'Derivatives and Risk Management'in 2009 and on has successful completion of the I Phase of DRS the department has been awarded DRS II with a financial assistance of 1.25 crs by UGC. The department has the credit of organizing 5 International conferences and 15 National level Seminars in the topics of social and economic relevance, and 2 Research Methodology Workshops. The department also was given the honour to organize the prestigious "64th All India Commerce Conference" of Indian Commerce Association The department is also credited with the publication of an International Journal on "Microfinance". The Department has excellent infrastructure facilities. Student placement record is also impressive.

Thrust Areas : Finance, Accounting, Taxation and Derivatives and Risk Management

**Head of the Department**: **Prof. P. Natarajan** (upto 21.09.2015)

**Dr. Malabika Deo** (from 22.09.2015)

### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. Malabika Deo	Professor & Head	Business Statistics Financial Management Portfolio Management, International Finance, Operation Research and Derivative Management

SI. No.	Name of the faculty	Designation	Specialization
2.	Dr. P. Natarajan	Professor	Project Management, Entrepreneurship Development, Fund Management and International Business
3.	Dr. D. Lazar	Associate Professor	Corporate Finance, Micro Finance, Personal Finance, International Financial Management, Investment and Portfolio Management, Derivative Management, Financial, Cost and Management Accounting
4.	Dr. G. Shanmugasundaram	Associate Professor	Accounting, Financial Management AMFI, NCMP,SPSS to Research Methods
5.	Mr. K.B. Nidheesh	Asst. Professor	Taxation, Finance, Accounting, Cost and Management, Accountingm Investment Management
6.	Dr. P. S.Velmurugan	Asst. Professor	International Trade, Credit Insurance, Financial Management, Financial Markets and Institutions, Multinational Finance & Marketing Management
7.	Dr. S. Shijin	Asst. Professor	Investment and Portfolio Managenment, financial Statement Analysis, Accounting, Statistical Methods for data Analysis

# Students strength

Courses Offered		No. of Students			
Courses Offered	Male	Female	Total		
M.Com (Business Finance) – I Year	78	31	109		
M.Com(Accounting and Taxation) - I Year	37	15	52		
M.Com (Business Finance) – II Year	65	48	113		
M.Com(Accounting and Taxation) – II Year	39	21	60		
Ph.D	22	12	34		
P.G. Diploma in Investment Management	8	-	8		
Total	240	127	367		

# Conference / Workshops / National / International Seminar / Training Courses conducted

- 1. National Seminar on 'Goods and Service Tax on 10.9.2015
- 2. National Conference on 'International Taxation' held on 04.02.2016 & 05.02.2016.
- 3. Research Methodology Workshop on 5<sup>th</sup> March, 2016.

#### **Special lecture**

SI. No.	Name & Institutional affiliation of the guest faculty	Date	Торіс
1.	Prof. A.S. Chawla Registrar, Punjab University, Patiala	29.02.2016	Dynamics in Finance Field
2.	Prof Y.P. Sachdeva Prof. & Head, School of Business Studies, Punjab Agri University, Udhiana	01.03.2016	Communication & Presentation Skill
3.	Shri Gowtham Raj Sharethan, Sheve Bcoters	09.03.2016	Time Series Analysis
4.	Prof. C.P. Gupta Dept. of Financial Studies, Delhi University	29.03.2016 & 30.03.2016	Parametric and Non Parametric Testing
5.	Hrudarajan Sahoo NISM	31.03.2015	Debt Market
6.	Mr. Nagendra Kumar Head, Equity Division	13.04.2016	Indian Capital Market

### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students	Course	Name of the scholarship	No. of students
	Merit Scholarship	2		UGC	7
				UGC Post Doctoral Fellowship	1
P.G.	Merit-Cum Means Scholarship	32	Ph.D.,	Rajiv Gandhi	4
	Freeship	32		Maulana Azad Scholarship	6
	Pratibha scholarship - Andhra Pradesh	-		JRF	4
	Jindal Scholarship	4		Project Fellowship	2

### SAP / FIST / Innovative Programme etc. sanctioned

Vide Lr.No. F.5-5(DRS-II)/2015(SAP-III) dt. 18th March, 2015

# No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test : 12

### **Distinguished visitors**

- 1. Mr. Prabhat Patnaik, Economic and Political Committee, JNU, New Delhi
- 2. Prof. A.S. Chawla, Registrar, Punjab University, Patiala
- 3. Prof Y.P. Sachdeva, Prof. & Head, School of Business Studies, Punjab Agri University, Udhiana
- 4. Mr. J. Albert IRS, Commissioner of Income Tax, International Taxation, Chennai

- 5. Mr. R. Das IRS, Commissioner of Income Tax, Pondicherry
- 6. Dr. R. Ramakrishnan, Joint Director, Directorate of Eco. & Statistics
- 7. Prof. E.M. Rajan, Former Principal, Tagore Arts College
- 8. Mrs. P. Sujatha, Sr. Finance Controller, Parasan Polymers Pvt. Ltd.
- 9. N. Srinivasan, D.C.T.O. Commercial Tax Department
- 10. Dr. Prasant Kumar Panda, Asst. Professor & Head (in Charge), Department of Economics, CUTN
- 11. Dr. R. Ganesan, Associate Professor, Department of Animal Genetics & Breeding, Rajive Gandhi Institute of Valences Education & Research (RIVER)
- 12. Dr. V. Thyagarajan, Assoc. Professor, Pachaiyappa's college, chennai

#### Co-curricular and Extracurricular activities

Organised Commerce meet and VANI COM an International Students Meet during 19.03.2016 & 21.03.2016.

#### 5.2.3 DEPARTMENT OF ECONOMICS

#### Introduction

Department of Economics is one of the founding departments in the Pondicherry University. The faculty members of the department have undertaken major projects from Ministry of Education, Government of Puducherry, University Grants Commission, and ICSSR, besides publishing series of articles in reputed Journals and presenting papers at National and International Conferences.

Thrust Areas : Macroeconomics, Econometrics, Development Studies, Public Finance,

Microfinance, International Economics, Industrial Economics, Monetary

Economics, Entrepreneurship and Gender Studies

Head of the Department : Dr. V. Nirmala

#### **Faculty Members**

SI. No.	Name of the Faculty	Designation	Specialization
1	Dr. M. Ramachandran	Professor	Monetary Economics & Applied Econometrics
2	Dr. V. Nirmala	Associate Professor	Gender Studies, Agriculture Economics, Development Studies & Labor Markets
3	Dr. Amaresh Samantaraya	Associate Professor	Applied Econometrics, Monetary Economics, Banking Developments
4	Dr. H. Yasmeen Sultana	Assistant Professor	Microeconomics and Economics of Micro Economics
5	Dr. A. Sankaran	Assistant Professor	Industrial Economics and Entrepreneurial Development
6	Dr. S. Raja Sedhu Durai	Assistant Professor	Financial Economics, Applied Econometrics and Macro Economics
7	Dr. R. Lusome	Assistant Professor	Economic Demograophy and Health Economics
8	Dr. C. Jerome Samraj	Assistant Professor	Environmental Economics, Economic History Development Studies and Agricultural Economics

#### Students strength

	Male	Female	Total
M.Sc. 1 <sup>st</sup> year	17	9	26
M.Sc. 2 <sup>nd</sup> year	17	4	21
M.Sc. 3 <sup>rd</sup> year	13	13	26
M.Sc. 4 <sup>th</sup> year	32	14	46
M.Sc. 5 <sup>th</sup> year	21	8	29
M.A. 1 <sup>st</sup> year	29	23	52
M.A. 2 <sup>nd</sup> year	35	14	49
Ph.D.	11	3	14

#### Conference / Workshops/ National / International Seminar / Training Courses organized

- 1. ICSSR sponsored two day national seminar on "Women Entrepreneurs in the knowledge Era, 05-06 November 2015.
- 2. Training of Trainers on Youth Employability Skills for SC & ST students, 08-12 February 2016.
- 3. Two day national level Inter-Collegiate Fest DINERO 2K16, 04-05 March 2016.
- 4. Students' Economics Forum, 10 March 2016.

### **Special Lecture**

- 1. Prof. Anand Teltumbde, IIT Kharapur (talk co-hosted with Dept. of Electronic Media and Mass Communications), 'Socio-Cultural Intolerance' on 31.10.2015.
- 2. Dr. Rajendra N. Paramanik, IBS, Hyderabad, 'Econometric Analysis' during 29.10.2015 to 30.10.2015.
- 3. Dr. Prashant Kumar Panda, Head, Dept. of Economics, Central University of Tamil Nadu, Thiruvaroor, Tamil Nadu, 'Finance Commissions in India' during 22.10.2015 to 23.10.2015.

#### Scholarship / Fellowship and any other financial assistance received by the students/scholars

Course	Name of the Scholarship No. of studen	
P.G.		
M.Phil.		
Ph.D.	UGC/JRF	2
	CSIR	
	Rajiv Gandhi	2
	Pondicherry University	4
	ICSSR	1

Details of SAP / FIST / Innovative Programme etc. sanctioned : Yes

No. of PG students qualified in UGC/CSIR/NET/GATE/SLET/

Any other National Level Test: 24

#### **Distinguished visitors**

- 1. Dr. Jaimini Bhagwati, Harvard Economist and Former Ambassador to Germany, Belgium on 02.04.2015.
- 2. Dr. Shashi Bala, Fellow, V.V. Giri National Labour Institute, NOIDA, U.P. on 05.11.2015.
- 3. Dr. Devabalane, Puducherry State NSS Coordinator colleges
- 4. Mr. R. Manivasagan, Assistant Professor, Rajiv Gandhi Institute of Youth Development, Sriperumpudur, Tamil Nadu.
- 5. Prof. Anand Teltumbde, IIT Kharagpur (Talk co-hosted with Dept. of Electronic Media and Mass Communications).
- 6. Prof. Rajshekhar Basu, Department of History, University of Calcutta, presently Indian Council for Cultural Relations visiting Professor to Mykolasromeris University, Vilnius, Lithuania
- 7. Dr. Bernard D'Sami, Retired, Associate Professor, History and former Head of the Department of History, Loyola College, Chennai.

Development of infrastructure: Added new projector.

#### Co-curricular and Extra curricular activities

- 1. U. Kireeti Sagar NCC, Inter-group competition.
- 2. IGC NCC Camp (Anil Upalappati, Leonard L., Shaik Meeravali & Ria Supakar)

#### Sports activities and achievements

Students Name	Name of the event	Position	Type of Event (National/State)
Upasana	Cricket	Winner	State
Madhubala	Cricket	Winner	State
Sagar	Kabbadi	Runners	Tournament
Irin	Basket Ball	Winner	Inter-Collegiate
Merin	Basket Ball	Winner	Inter- Collegiate
Leonard L.	Cricket	Runners	Inter-Collegiate

#### 5.2.4 DEPARTMENT OF TOURISM STUDIES

#### Introduction

The Department of Tourism Studies of Pondicherry University is a fore-runner institution of tourism academics in India. Over the years, DTS (started off as Centre for Tourism Studies in 1991 and mooted as a nodal centre for advanced learning in tourism and allied disciplines in the School of Management) has emerged as a niche brand in the sphere of tourism academics in the country. The Department is a Permanent Association of the Travel Agents Association of India (TAAI) and is also an Institutional Member of Industry Associations like Indian Association of Tour Operators (IATO) and South Indian Hotels and Restaurants Association (SIHRA). It is also only Tourism Studies Departments in the country assisted by the University Grants Commission (UGC) at DRS – I1 level of SAP.

The DTS has repeated the practice of placing all the 2014-16 batch students. There were around 18 well reputed tourism and travel companies have been visited the Campus during December 2015 and January 2016. Highlights of this year was the visit of Indian Tourism and Development Corporation (ITDC, Government of India), New Delhi and International Travel House (ITC Group), Kolkata.

Thrust Areas : Tourism Entrepreneurship, Pro-poor tourism, sustainable Tourism

Head of the Department : Dr. Y. Venkata Rao

#### **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1	ProfG. Anjaneya Swamy	Professor	Human Resources Management & Entrepreneurship
3	Dr. Y. Venkata Rao	Associate Professor	Human Resources Management
4	Dr. Jitendra Mohan Mishra	Assistant Professor	Tourism Planning, Sustainable Tourism
5	Dr. Anu Chandran	Assistant Professor	Travel Media and Journalism
6	Sibi George	Assistant Professor	Indigenous Tourism
7	Sherry Abraham	Assistant Professor	Hospitality Management

#### Students strength

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
MBA (Tourism) 2 <sup>nd</sup> Semester	40	26	66	
MBA (Tourism) 4 <sup>th</sup> Semester	52	08	60	
Ph.D.			15 Full time 06 Par time	

#### Conference / Workshops / National / International Seminar / Training Courses

- 1. Organized World Tourism Day workshop on 27<sup>th</sup> September, 2015 on the theme, "One Billion Tourists One Billion Opportunities".
- 2. Organized UGC SAP (DRS II) National conference on the theme "Pro-Poor Tourism-Strategies to ensure sustainable growth", on 18-19 March 2016.
- 3. Organized two-day workshop on Skill Development by PETRAS, Chennai ON 12-13 Nov , 2015.
- 4. Organized two-day workshop on Research Methodology by Prof. B.Raja Shekhar, Dean, School of Management Studies, Hyderabad Central University ON 4-5 May 2016
- 5. Organized Akanksha an annual institute- industry interface program on 19-20 February, 2016. There were 25 Industry experts visited and participated in panel discussion on the given contemporary issues of tourism and hospitality.

### **Special lecture**

SI. No.	Name	Designation	Topic	Date of Lecture
1	Dr. Rajesh Vishwanathan	Asst. Professor, Dept. of International Business, Pondicherry University	A nightmare for HR Managers in the current scenario	20.10.2015
2	Mr. B.Gururaja Rao,	CEO, Parimala Consultants, Bangalore	Personality Assessment and Development	26.10.2015

SI. No.	Name	Designation	Topic	Date of Lecture
3	Dr. Ravitchandirane Perumal	Asst. Professor, Dept. of History, Tagore Arts college, Pondicherry	Role and Importance of historical sites in tourism –Special reference to Arikamedu.	30.10.2015
4	Mr. Ravisenji	Consultant/Trainer	Critical Thinking	02.11.2015
5	Mr. K.M. Unnikrishnan	Executive Director, Décor Aviation Services (retired Dy. Commercial Manager, Air India	Air Cargo Management	6.11.2015
6	Mr. Aravind Kumar	Deputy Manager, SOTC, Chennai	Tour Itinerary Preparation and costing	09.11.2015
7	Dr. Binu Zachariah,	Asst. Professor, Department of English, Pondicherry University	Business writing	11.11.2015
8	Mr. Stanly Jone.D. and Mr. Alen Thomas	PETRAS, Chennai	Skill Developement	12-13 Nov, 2015
9	Dr. Moideen Thottasery,	Associate Professor of History, Govt. Arts and Science College, Kozhikode, Kerala	Cultural Heritage –The Mughal Legacy	26.11.2015
10	Mr. Ajith	Bonton Tours, Chennai	Event Management	01.03.2016
11	Ms. Aarti Selvanathan	Proprietrix, La Concorde Tours & Travels, Puducherry	CRM for tourism students	10.03.2016
12	Ms. Swarnarekha	Business Director, Trinity Global Destinations, Chennai	MICE in India	12.03.2016
13	Dr. Ch. S. Durga Prasad	Dean-Administration & Finance, Vignana Jyothi Institute of Management, Hyderabad	Working towards personal excellence and team building	31.03.2016

# Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Pondicherry University	2
M.Phil.		
Ph.D.,	UGC/JRF	2
	CSIR	
	Rajiv Gandhi	
	Pondicherry University	15
	Maulana Azad National Fellowship MANF	1
	Dr.S.Radhakrishnan Post Doctoral Fellowship in Humanities Social Sciences and Languages	1

#### Details of SAP / FIST / Innovative Programme etc. sanctioned

Sanctioned -UGC SAP DRS Level – II for a period of 5 years from 1.04.2015 to 31.03.2020. Amount granted: Rs. 4, 90,000 for the academic year 2015-16. Sanction letter No.F.5-57(DRSII/2015(SAP III) Dated: dated January, 2015.

# No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 06

#### **Distinguished visitors**

SI. No.	Visitor	SI. No.	Visitor
1	Mr. Sunil Kumar, President Travel Agents Association of India – TAAI Mumbai	11	Shri. Tammareddy Bharadwaj, Film Producer & Director CEO - 99 Channel Hyderabad
2	Kalaimamani V.K.T.Balan, Chirman Madura Travel Services (P) Ltd. Kennet LANE, Egmore, Chennai	12	Shri. Shanbagarajan , Chairman Hotel Annamalai International Pondicherry - 605 013
3	Mr. R. Thirumal, Vice-President _ HR Manager (South India) Thomas cook (India) Ltd.Chennai-	13	Shri. Valmiki Kishan , Director Valmiki Travels, Hyderabad
4	Shri. Soyab Samad, Regional Director Indian Tourism - Chennai Chennai-600002, Tamil Nadu	14	Dr. Ajit Kumar, President Asia Pacific Tours Kilpauk, Chennai- 600 010
5	Shri. Prem Subramanian, Advisor (Retired) Infrastructure Development Finance Corporation Ltd, New Delhi	15	Shri. Naresh Mehta, Director Mehta Tourism & Travels – Exiting Holidays, Puducherry
6	Mr. Rajiv Nair, General Manager Ashok Beach Resort Pondicherry	16	Mr. Shankar, General Manager Shenbaga Hotel & Convention Centre Pondicherry
7	Shri. D. Lawrence Sagayaraj. General Manager, Anandha Inn, S. V. Patel Road, Puducherry 605 001.	17	Shri. Sunil Varghees, Business Director, Dune Ecovillage & Spa Puducherry – 605 014
8	Shri. Chidambaram, Sr. Manager Tourism Department Govt. of Puducherry , Puducherry	18	Mr. Samuel T. Rajan. Resort Manager, Grande Bay Resorts & Spa, Mamallapuram
9	Mr. Govind Raj, Associate Professor Head of Training and Consultancy Division, NITHM, Hyderabad	19	Shri. P. Harinath , Executive – Public Relations , United India Insurance Company Ltd. Tirupati –
10	Ms. S.Swarnarekha, Business Director Trinity Global Destinations Chennai	20	Mr. Jawahar, Manager, Hi-Tours, Chennai – 600 008.

#### **Development of Infrastructure**

1. Inaugurated a Tourism Lab by Mr. Soyab Samad, Regional Director, South India on 18<sup>th</sup> Feb, 2016, in the department to get practical experience for students in the tourism industry operations. The Lab is equipped with Indian Tourism Destination Photographs, Tour maps and brochures of various States of India.

#### Co-curricular and Extra curricular activities

### a) World Tourism Day 2015

S. No.	Event	Date & Time	Venue
1.	NUKKAD: Xpressing Responsibility (skit competition)	25/09/2015 10.00 A.M.	Hotel Athithi
2.	VILLAGE VISIT: Revisiting Our Roots	26/09/2015 10.00 A.M.	Mathur village
3.	CHITRAKALA: Brush with Creative Urge & PHOTOURGRAPHY: Click as You Wish	26/09/2015 12.00 Noon	School of Management Auditorium
4.	WORKSHOP: 1 Billion Tourists 1 Billion Opportunities	27/09/2015 10.00 A.M.	Hotel Shenbaga
5.	CULTURAL FIESTA	27/09/2015 6.30 P.M.	Promenade Beach

A brief on World Tourism Day 2015: The UN World Tourism Organization (UNWTO) observes the 27th Sept every year as the World Tourism Day. It is a day wherein the value of Tourism and significance of the industry is globally linked to the economy, society and culture. The aim of the day is to raise awareness that tourism is vital to the international community and to show how it affects social, cultural, political and economic values worldwide. Each year has a particular theme. With more than a billion tourists now travelling the world each year, the theme for 2015 explores the potential of tourism for socio-economic development.

In his message to the world, on the occasion of the World Tourism Day 2015, the UN Secretary-General, Ban Ki-moon, said that, "With more than one billion international tourists now traveling the world each year, tourism has become a powerful and transformative force that is making a genuine difference in the lives of millions of people.

The potential of tourism for sustainable development is considerable. As one of the world's leading employment sectors, tourism provides important livelihood opportunities, helping to alleviate poverty and drive inclusive development.

As tourism revolves around encounters between different peoples, the sector can foster multicultural understanding and raise awareness on the need to preserve cultural and natural heritage.

Let us work together to maximize the immense potential of tourism to drive inclusive economic growth, protect the environment and promote sustainable development and a life of dignity for all." In the above said context, the Department of Tourism Studies, Pondicherry University organised various events as per the agenda given above. The deliberation of each event is as given below.

#### b) Students placements

S. No.	NAMES	Company	Salary Package per month
1	ABDUL AJITH. A	ITH, Banglore	18000
2	ABHISHEK. V V	ITH, Delhi	18000
3	AISHWARYA.V	Zenith, Hyderabad	15000
4	AKASH BAJPAI.D	Zenith, Chennai	15000
5	AKHILA BANDI	Planet Wildlife, Hyderabad	15000

S. No.	NAMES	Company	Salary Package per month
6	ANAS KHAN	ITH, Delhi	18000
7	ANOOP V.S	ITH, pune	
8	ASHISH KUMAR TIWARI	Zenith, Delhi	15000
9	BRAJESH KUMAR	ITH, Vadodara	18000
10	CHANDAN KUMAR	ITH, GYUR	15,000
11	CHARLES MARSHAL FRANCIS	Orange Trips, Banglore	20000
12	DEEPAKRAJ.D	ITH, Banglore	18000
13	JUNAID. K.C	ITH, Mumbai	18000
14	JYOTIRMAYA SENAPATI	Orange Trips, Banglore	20000
15	MALLADI TEJAKUMAR	ITH, Banglore	18000
16	MAYBINRAJ	ITH, Chennai	18000
17	MEDARI NARENDRA		
18	MERUVA BHARATHSIMHA REDDY	ITH, Banglore	18000
19	MOHAMMAD ISHFAQUE C.H	Zenith, Delhi	15000
20	MOHD SHAHBAZ	ITH, Delhi	
21	MOHD YASIF	ITH	18000
22	RAJEEF.T	ITH	18000
23	RANJITH KUMAR.A	SOTC, Chennai	15000
24	RASHMI GANOTRA	OPTED OUT	
25	RAVISANKAR.R	Orange Trips, Banglore	20000
26	SAGAR NAYAK	OPTED OUT	
27	SAKTHIVEL.M	Orange Trips, Banglore	20000
28	SAMYUKTHA.V	Zenith Banglore	15000
29	SATHISH KUMAR	Zenith, Chennai	15000
30	SENTHAMIZHSELVAN.P	BON TON	
31	SHATRUGHAN YADAV	ITH	18000
32	SHERAZI KHAN	MILES, Delhi	15000
33	SHOBANA.P	Zenith, Chennai	15000
34	SUAIV AHMED	ITH	18000
35	SUBHASH.P	ITH, Chennai	18000
36	VARADAN.N		
37	VENNALA CHAITANYA	ITH, Banglore	18000
38	VIPIN SUDHAKAR	ITH, Ahemedabad	18000
30	VISHNU.P	ITH, Hyderabad	15800
40	VIVEKANANDHAN.C	Zenith , Hyderabad	15000

- 1. Department organized four one day field visits in the academic year for first semester students including Pondicherry tourists sits, Auroville, Ashram farm, Mahabalipuram and Dakhinchitra.
- 2. Department of Tourism Studies organized annual educational tour for second year students from 2<sup>nd</sup> December to 13<sup>th</sup> December 2015. Itinerary included places such as Hyderabad, Aurangabad, Mumbai, Goa, Murudeshwar, Bhatkal, Jog Falls and Muppane Nature camp.
- 3. Department organized one week long Ecotour for second semester students to Wayanad district of Kerala from 27<sup>th</sup> Feb to 05 Mar, 2016.
- 4. Department celebrated Sargam 15, the Onam celebration of the department on 3rd September 2015. Students took initiative to celebrate few other festivals like Ayudhapooja (22 Oct), Diwali (9<sup>th</sup> Nov), Chiristmas (23 Dec), Pongal (29 Jan) and Ugadi (8 Apr). They also celebrated Freshers' day (30 Oct), Teachers' day (5 Sep), Friendship day (4 Aug) and Farewell (30 Apr).
- 5. The department took an initiative of adopting a village called Mathur in Vanur Taluk which is 6 kms away from Pondicherry University. The program was initiated under the broad banner of 'Unnat Bharat Abiyan'. Department conducted some research in the village and also organized cleaning campaigns, film screening, interaction with village people and competitions for school children.

#### Sports activities and achievements

- 1. P. Priyadarshini, student of first year MBA (T) won intercollegiate Basketball tournament, 2015.
- 2. P. Subhash, student of first year MBA (T) was awarded best player and captain in the intercollegiate handball championship.

#### 5.2.5 DEPARTMENT OF BANKING TECHNOLOGY

Thrust Areas : The Department of Banking Technology was established to offer in 2005-06MBA

Banking Technology programme which is interdisciplinary and innovative programme. It is blend of Banking, Finance and Information Technology.

**Head of the Department**: **Prof. K. Chandrasekhara Rao** (upto 07.10.2015)

Dr. V. Prasanna Venkatesan (from 08.10.2015)

#### **Vision**

"Developing manpower with (KH-KW) skills required for managing technology used in BFSI Sector."

#### **Programme Offered:**

- 1. MBA (Banking Technology)
- 2. Ph.D. in Banking Technology

#### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. K. Chandra Sekhara Rao	Professor	Corporate Finance, International Financial Management Investment & Portfolio Management
2	Dr. V. Prasanna Venkatesan	Associate Professor	Software Architecture, Object oriented Systems,Banking Technology
3	Dr. S. Sudalai muthu	Associate Professor	Accounts, Finance and System

SI. No.	Name of the faculty	Designation	Specialization
4	Dr. V. Mariappan	Associate Professor	Banking and Finance
5	Dr. A. Balakrishnan	Assistant Professor	Finance
6	Mr. C.P. Abdul Gafoor	Assistant Professor	Banking
7	Dr. S. Janakiraman	Assistant Professor	Data Analytics and Machine Learning, BI
8	Mrs. A. Suganthy	Assistant Professor	Information Security

# Students strength

Courses Offered	No. of Students		
MBA Banking Technology	Male	Female	Total
I Year	25	31	56
II Year	28	31	59
Ph.D. Banking Technology	23	6	29

# Details of Conference / Workshops / National / International Seminar / Training Courses organized

- 1. BANCQUEST
- 2. Online Stock Reading by Sharekhan
- 3. Depositories by Mr. Vasudevan CDSL
- 4. Currency Trading Muralidharan IOB Chennai
- 5. Credit Risk Management in Banks
- 6. Recent Development in Banking and Finance
- 7. Emerging Trends in Banking Technology
- 8. Innovative Management Practices

# **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Торіс
1.	Dr. Muralidharan Faculty and Admin IOB, Staff College, Chennai	28.11.2015	Forex and Currency Derivatives
2.	Shri. M.E. Prabakara Babu Deputy Zonal Manager, Chennai	29.03.2016	Payment Bank
3.	Shri. K. Suresh Babu Deputy General Manager TNSC Bank, Chennai	29.03.2016	Co-operative Banking

SI. No.	Name & Institution of the guest faculty	Date	Торіс
4.	Dr.C.P.Gupta University of Delhi	30.03.2016	Assert Pricing
5.	Shri.V.NandhaKumar Director, CTS, Chennai	30.03.2016	Social Media Banking
6.	Dr. Guru Rajan Director Rtd, KMM PG center, Pondicherry	30.03.2016	Skill Development Training
7.	Shri.E. Karunakaran Dept of CSE, PEC, Pudhucherry	30.03.2016	Basics of Programming

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	SC/ST, Income, Merit	4
Ph.D., UGC		1
	CSIR	-
Rajiv Gandhi		1
PondicherryUniversity		15
	Any other	-

# Students qualified in UGC / CSIR / NET / GATE / SLET / Any other National Level Test: 01 Distinguished visitors

- 1. Mrs. Indira Padmini, General Manager. Indian Bank.
- 2. Mr. Dominic Gerald, Program Manager, World Bank, Chennai,
- 3. Dr. Arun Sundararaman, Head Data and Analytics Practice, Accenture, Chennai.
- 4. Shri. Sathyamurthy Swaminathan, Deputy Vice President, Business Intelligence Unit Finance, HDFC Bank, Chennai.
- 5. Shri. M. Vinay Babu, President and INC. & Sr. Vice President, Zen Academy.

#### 5.2.6 DEPARTMENT OF INTERNATIONAL BUSINESS

#### Introduction

In response to the changes that are taking place on the face of the world business scenario and the needs of the industry at national and international level, on the recommendations of duly constituted advisory committee, Pondicherry University established the Department of International Business during the academic year 2006 – 2007 to offer a specialized MBA program in International Business under the roof of the School of Management. The MBA program is to prepare leader-managers with competencies in international business operations. The Department has its full Faculty with 1 Professor (Vacant); 4 Associate Professors; and 3 Assistant Professors.

**Thrust Areas** 

The MBA: International Business (MBA: IB) is a specialized program for developing a competent cadre of business executives to meet the country's growing requirements of training personnel in the field of international business management. The main academic focus is on equipping the participants with an in-depth knowledge of global business and to instill in them an urge to take up competitive global challenges. The program also focuses on equipping its students with all the knowledge and expertise in dealing with the corporate world ranging from International Marketing, Economic Analysis, International Logistics, and Cross Cultural Management to Management of MNC's, Global Business Information System, Export-Import Systems, etc.

Head of the Department : Dr. P. Sridharan

## **Faculty Members**

SI. No.	Name of the Faculty	Designation	Specialization
1.	Dr. P. Sridharan	Associate Professor	Finance
2.	Dr. Bushan D Sudhakar	Associate Professor	International Business
3.	Dr. Yarlagadda Srinivasulu	Associate Professor	Services Marketing
4.	Dr. M. Banumathi	Associate Professor	Green Marketing, Managerial Economics, InternationalTrade
5.	Dr. Rajeesh Vishwanathan	Asst. Professor	HR
6.	Dr. S. Thiyagarajan	Asst. Professor	Advertisement, Quantitative Techniques
7.	Dr. P.G. Arul	Asst. Professor	International Trade / marketing and HRM

# **Students Strength**

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
MBA (I Year)	47	22	69	
MBA (II Year)	50	17	67	
Ph.D.	19	8	27	
PGDFT	60	9	69	

# Conference / Workshops / National / International Seminar / Training Courses

SI. No.	Name of the Event	Event Theme/Tagline	Date	Type of Event
1	GLOBIZZ – 2015	( An Industry – Academia Meet)	29.10.2015 to 30.10.2015	Industry- Academia Interface
2	ICSSR Sponsored National Seminar	'Maximizing Manufacturing Competency of MSMEs through Make in India Programme"	11.02.2016 to 12.02.2016	National Seminar
3	Alumni Meet 2016	Alumni Interaction	13.02.2016	Annual Meet
4	Social Out Reach Programme	"Solar Equipment's Production and Entrepreneurial Skill Development"	05.02.2016	Social outreach Programme

#### **Description about the Event**

#### I. GLOBIZZ 2015

GLOBIZZ is an annual Industry-Institute Meet of the IB; GLOBIZZ provides a platform for the students to organize this mega-event and interact with experts from the corporate & other societal arena by sharing their expertise and experience with our students and faculty, which in turn would help them gain new insights with the global perspective of International Business.

Department of International Business, Pondicherry University in association with the Indian Council of Social Science Research (ICSSR), organizes a Two-day National seminar on 'Maximizing Manufacturing Competency of MSMEs through Make in India Programme" on February 11th and 12th of 2016 at the School of Management Auditorium, Pondicherry University. `Make in India` campaign is to get Indian companies as well as global firms to invest and partner in the manufacturing sector, as a well-drawn out concept and is the most relevant for Indian companies. The Micro, Small and Medium Enterprises (MSMEs) as part of the manufacturing sector can utilize the opportunity exist in terms of contract manufacturing, quality up gradation, global market expansion with the help of Make in India programme. This two day National Seminar addressed the following: How the MSMEs Manufacturing sector boost itself through "Make in India" programme? What are the manufacturing competencies to be equipped by Indian MSMEs to make use "Make in India Programme"? What are the precautions to be adopted while implementing "Make in India" to protect MSMEs? The seminar was inaugurated by Honourable Vice Chancellor Dr. Anisa Basheer Khan, Pondicherry University and the Key note address delivered by Dr.M.K.ShanmugaSundaram IAS, Development Commissioner of Madras Export Processing Zone (MEPZ). In this seminar Mr.S.Satheshkumar, Dy. Director of MSMEs Development Institute, Chennai, offered special address and Mr. Nirmal Kumar Biswas, Dy. General Manager of EXIM Bank delivered the Valedictory Address. As part of this seminar MSMEs Product Expo, Entrepreneurs Meet, Panel Discussion on various themes were organized. The MSMEs entrepreneurs, researchers, academicians and students from various part of country presented their research papers and deliberated various issues on the above said theme in the two days national seminar.

# **II. SOCIAL OUT REACH PROGRAMME:**

The Department of International Business, School of Management in association with Phocos India Solar Pvt. Ltd., organized an outreach programme on "Solar Equipment's Production and Entrepreneurial Skill Development" in which around 100 people from Pondicherry who drop out of technical school, degree and higher secondary courses were attended. The department conducted class for them in different aspects of business, motivational and entrepreneurial training were offered. For the practical exposure is concern the Phocos India Solar Pvt. Ltd., in assistance with KFWdeg-NGO, Germany offered special training to make Solar Equipment's Production. The One week programme is the first of kind conducted by the department.

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Merit, Merit Cum Means,	28
M. Phil		Nil
Ph.D.	UGC-JRF	3
	CSIR	
	Rajiv Gandhi	1
	Pondicherry University	18
	Maulana Azad	4

# Details of SAP / FIST / Innovative Programme etc. sanctioned

1. Developing a Model for Technology Transfer and Commercialization of Patents by Higher Educational Institutions and Research Development in India" – A Major Research Project sanctioned by Department of Science and Technology(DST), New Delhi in the year 2015.

# **Distinguished visitors**

# **During Globizz' 2015**

NAME OF THE GUEST	ROLE / DESIGNATION	ORGANISATION / INSTITUTION	INVITED TO THE EVENT AS
Ms. Jacqueline	President	Ayesha	Inaugural Address
Shri V. Saravanaa	Shri V. Saravanaa Senior Vice President C		Special Address
Shri Kannan	Regional Head	Videocon	Key note speaker
Shri Dinesh Gajendran	Managing Director	Audacious Dreams Foundation	Key note speaker
Shri Ashiq J.A.H	Regional Head	General Mills India Ltd.	Key note speaker
Shri S. Vijayakumar	DGM (Finance)	Supreme Industries Ltd.	Key note speaker
Shri C. Tirougnanam	Head (Finance)	Rane Brake Lining Ltd.	Key note speaker
Shri Venugopal Katta	CEO & Director	Achariya Groups	Key note speaker
Shri A. Jayakumar	General Manager (HR)	Eaton's Bussmann Business	Key note speaker
Shri. S. Saravanan	Head	Talent Management	Key note speaker
Shri. S. Baskaran	CEO	DEE HR Consultants	Key note speaker
Shri. Jeetendra Nair	CEO	Edulight	Valedictory Address

# **During National Seminar '2016**

NAME OF THE GUEST	ROLE / DESIGNATION	ORGANISATION / INSTITUTION	INVITED TO THE EVENT AS
Dr. M. K. Shanmuga Sundaram, I.A.S. Development Commissioner, Madras Export Processing Zone (MEPZ), Chennai.	Development Commissioner,	Madras Export Processing Zone (MEPZ), Chennai.	Inaugural Address
Mr. Alexander Macketanz	CEO,	Carabuna, Germany Ltd, Cauvery Basin.	
Mr. Lavkamad Chandra	Principal and Correspondent	Auroville Institute of Applied Technology (AIAT)	Speaker
Dr. K. Panchaksharam	Secretary / CEO	Federation of South India Producer Association, Chennai.	Speaker
Mrs. Sujatha Parthasarathy	Chairperson	AIMA MSME Pondicherry State Chapter Parsan Polymers Pvt. Ltd., Puducherry	Speaker

NAME OF THE	ROLE /	ORGANISATION /	INVITED TO THE EVENT AS
GUEST	DESIGNATION	INSTITUTION	
Dr. D. Baskaran	Chief Manager	Gail India Ltd., Cauvery Basin	Speaker
Mr. S. Sathesh Kumar	Dy. Director	MSMEs, Development Institute	Special Address
Mr. Nirmal Kumas	Deputy General	Export-Import Bank of India,	Valedictory Address
Biswas,	Manager,	Chennai.	

## **DURING SOCIAL OUT REACH PROGRAMME '2015**

Name of the Guest	Role/ Designation	Organisation / Institution	Invited to the Event as
Mr. Shanmuganadham	Managing Director	Phocos India Solar Pvt. Ltd.,	Special Address

# **Development of Infrastructure**

- 1. Audio-Visual Systems in each Class Room
- 2. Overhead Projector
- 3. Photocopier
- 4. Fax Machine
- 5. Scanner
- 6. Exclusive Computer lab for the Department
- 7. Printer for all Faculty Members

# Sports activities and achievements

As part of the Teachers Day celebration the Students organized Special Sports Events for both students and teachers on 11<sup>th</sup>&12<sup>th</sup> Sep. 2015. Both teachers and students were enthusiastically participated in the events. The students learnt about decision making, group formation, socializing with teachers and with new entrants of 1<sup>st</sup> year students.

# 5.3 RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

The Ramanujan School of Mathematical & Computer Sciences comprises:

1. Department of Mathematics

2. Department of Statistics

3. 5 Year Integrated M.Sc. Programme

Dean : Prof. V. Indumathi (upto 30.06.2015)

Prof. K. M. Tamizhmani (from 01.07.2015)

Dr. H. P. Patil, Dean (i/c) (from 14.12.2015 to 31.03.2016)

#### 5.3.1 DEPARTMENT OF MATHEMATICS

#### Introduction

The Department of Mathematics was started in 1986 and since then has been offering quality post graduate, and Ph.D programs, with sustained emphasis on both teaching and research. The faculty members are active in their field of research and contribute through research articles, regularly published in peer reviewed journals. The department is supported by the UGC/SAP and DST/FIST programs. Also, it receives the annual book grant from the NBHM. It has excellent infra structure facilities like classrooms with electronic boards, computer lab with workstations, servers and computers loaded with mathematical softwares. Several of the alumni students of the department are well placed in reputed academic institutions and computer firms.

Thrust Areas : Commutative Algebra, Graph Theory, Functional Analysis (Best Approximation

in Banach spaces), Integrable systems, Hydrodynamic Stability theory, Numerical solutions to Differential equations and Computational Fluid Dynamics, Combinatorial Representation Theory, Fuzzy Clustering techniques, Number

theory and Special functions, Topological Dynamics

**Head of the Department**: **Prof. K. M. Tamizhmani** (upto 08.03.2016)

**Dr. H. P. Patil** (from 09.03.2016)

# **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. H.P. Patil	Professor	Graph Theory, Discrete Mathematics and Algorithms
2	Dr. K.M. Tamizhmani	Professor	Integrable Systems, Nonlinear Differential/ Difference Equation
3	Dr. M. Subbiah	Professor	Hydrodynamic Stability
4	Dr. T. Duraivel	Associate Professor	Commutative Algebra
5	Dr. Rajeswari Seshadri	Associate Professor	Numerical Analysis, Differential Equations, Computational fluid Dynamics
6	Dr. S.R. Kannan	Associate Professor	Fuzzy Clustering in Medical Data Analysis
7	Dr. A. Joseph Kennedy	Assistant Professor	Combinatorial Representation Theory
8	Dr. S.N. Fathima	Assistant Professor	Number Theory Special Functions
9	Dr. S. Francis Raj	Assistant Professor	Graph Theory
10	Dr. I. Subramani Pillai	Assistant Professor	Topological Dynamics

# Students strength

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
M.Sc. Mathematics – 1 <sup>st</sup> Year (2016-17 batch)	26	33	59
5 Year Integrated M.Sc. Program in Mathematics	5	10	15
4 <sup>th</sup> Year (2016-17 batch)			
M.Sc. Mathematics – 2 <sup>nd</sup> Year (2016-17 batch)	28	24	28
5 Year Integrated M.Sc. Program in Mathematics	5	13	18
4 <sup>th</sup> Year (2009-2010 batch)			
Ph.D. Mathematics	11	2	13
	(Full Time)	(Full-Time)	

# Conference / Workshops / National / International Seminar / Training Courses organized

- 1. RDMAA National Conference on Recent Developments in Mathematical Analysis & its Applications during 25.02.2016 to 26.02.2016.
- 2. National conference on Algebra and its Application during 27.01.2016 to 01.02.2016.

#### 5.3.1.1 5 YEAR INTEGRATED (M.Sc. PROGRAMME)

#### Introduction

- 1. The unique feature of this program is to provide a good University level training and education in all the three subjects, viz., Mathematics, Statistics and Computer Science, from the Under-graduate level up to the Masters level without break.
- 2. The initial training in 3 major subjects provides excellent career opportunities to join Research Institution/ Industries either in India/Abroad.
- 3. State of art infrastructure facilities like Computer Laboratories provided with modern software packages.
- 4. First three years, the student registers for courses in all the three subjects, viz, Mathematics, Statistics and Computer Science and branching out in the fourth year through single-window system.

## 5.3.2 DEPARTMENT OF STATISTICS

#### Introduction

The Department of Statistics was established during October 2006. Currently, the department offers M.Sc. Statistics, M.Sc. Five Year Integrated (Statistics), Ph.D. (Statistics), M.Sc. Quantitative Finance, Post Graduate Diploma in Statistical and Research Methodology programs. The department aims to train students in the development and applications of Statistical techniques for analyzing data arising in the scientific investigation of problems in various disciplines. It also provides first hand practical experience in handling modern statistical software packages in the analysis of such data. The Department is supported for development of infrastructure by the Department of Science and Technology (DST), Government of India under FIST program. The department is having 8 permanent faculty members with composition of 1 professor, 2 Associate Professors, 5 Assistant Professors. All the faculty members are actively engaged in research and published papers in National and International journals.

Thrust Areas : Statistical Inference, Reliability Theory, Bio-Statistics, Data Mining, Computational

Statistics, Stochastic Modelling.

Head of the Department : Dr. P. Tirupathi Rao

# **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. P. Dhanavanthan	Professor	Distribution Theory
2	Dr. J. Subramani	Associate Professor	Sampling Theory
3	Dr. P. Tirupathi Rao	Associate Professor	Stochastic and Optimization Modelling
4	Dr. Kiruthika	Assistant Professor	Cluster Analysis, Artificial Nueral Network
5	Dr. Navin Chandra	Assistant Professor	Bayesian Inference, Reliability Theory, Survival Analysis
6	Dr. Sudesh Pundir	Assistant Professor	Applied Statistics
7	Dr. R. Vishnu Vardhan	Assistant Professor	Bio-Statistics, Statistical Computing, Multivariate Analysis
8	Dr.V.S.Vaidyanathan	Assistant Professor	Statistical Inference, Data Mining

#### Students strength

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
M.Sc. Statistics (II year)	29	37	66
M.Sc. Statistics (I Year)	26	28	54
M.Sc. Quantitative Finance (II Year)	4	6	10
M.Sc. Quantitative Finance (I Year)	4	6	10
Ph. D Scholar	11	5	16

# **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Торіс
1.	Prof. J. V. Deshpande Visiting Professor	10/02/2016	Censored Data, Likelihood for censored data, Kaplan-Meier Estimator
	Institute of Mathematical Sciences, Chennai	11/02/2016	Aging, Test for Exponentiality, Total Time on Test Transform
		12/02/2016	Competing Risk, Parametric Modeling

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G.	Pondicherry University	21
M.Phil.	-	-
Ph.D.,	UGC	2
	CSIR	-
	Rajiv Gandhi	-
	Pondicherry University	8
	Any other	1 (Inspire)

# Details of SAP / FIST / Innovative Programme etc. sanctioned

- 1. UGC-SAP DRS1 is sanctioned, yet to be implemented.
- 2. DST-FIST is initiated from 2012.

# Distinguished visitors for the year 2015-16

1. Prof. J. V. Deshpande, Visiting Professor, Institute of Mathematical Sciences, Chennai

# Co-curricular and Extracurricular activities

Induction cum Orientation program was organized for the 1<sup>st</sup> year M.Sc. students on the first class day. Guest lecture series was also organized for the benefit of Post graduate and research scholars.

# Sports activities and achievements

Many final year M.Sc. Statistics students got placed in reputed organizations through campus placements.

# 5.4 SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

The School has the following constituent departments

- 1. Department of Physics
- 2. Department of Chemistry
- 3. Department of Earth Sciences
- 4. Department of Disaster Management
- Department of Applied Psychology
- 6. Astro Physics Programme

Dean : Prof. N. Satyanarayana (upto 27.02.2016)

Prof. G. Govindaraj (from 01.03.2016)

# 5.4.1 DEPARTMENT OF PHYSICS

#### Introduction

The Department of Physics came into existence in June 1987. The Department offers postgraduate programmes and conducts research in frontier areas of Physics and Material Science. The Department has been recognized for special funding by DST under the Fund for Improvement of Science and Technology Infrastructure (FIST-Level I) and also UGC-SAP DRS-II Programmes. The faculty members have obtained major research grants exceeding Rs 25 crores from different funding agencies, such as DST, AICTE, UGC, IFCPAR, NBHM, DRDO, DAE, INSA, CSIR and NAB. The research activities have resulted in publication of more than750 research papers in peer-reviewed journals including 9 patents. The members of the faculty are accorded with several national and international awards, fellow of the national academies, members in the national and international scientific advisory committees, referees of many national and international journals. The faculty members are involved in collaborative research projects with leading scientists in various laboratories and along with Industries in India and abroad.

Thrust Areas : Materials for High Energy Density Battery, Solid State Ionics, Laser

Dynamics, Nonlinear Optics and Solitons, Magnetism and Magnetic Materials, Nanomaterials, Computational Biophysics and Statistical Mechanics, Quantum Mechanics and Field Theory, Spintronics, Multiferroics and Photovoltaics, Atomic Physics, Plasma Physics, Hydrogen Storage Materials, Quantum

Information Science, Thin Films and Plasmonics

**Head of the Department**: **Prof. G. Chandrasekaran** (upto 29.09.2015)

**Dr. Ramaswamy Murugan** (from 30.09.2015)

# **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. N. Satyanarayana	Professor	Nanocrystalline Nanocomposite materials, Lithium & Silver batteries, Fuel cells, Super Capacitors, Sensor Applications.
2	Dr. G. Govindaraj	Professor	Solid State Ionics, Nanomaterials, Dielectric Relaxation Spectroscopy
3	Dr. K. Porsezian	Professor	Theoretical Physics, Nonlinear Dynamics, Nonlinear Fiber optics, Solitons
4	Dr. G. Chandrasekaran	Professor	Magnetism and Magnetic Materials, DMS thin films
5	Dr. Ramaswamy Murugan	Professor	Materials for Lithium Batteries, Spintronic and Multiferroic materials
6	Dr.V.V. Ravi Kanth Kumar	Associate Professor	Photonic Crystal Fibers, Glass, Glass-ceramics, Spectroscopy.
7	Dr. S. Sivaprakasam	Associate Professor	Semiconductor Lasers, Secure Communications
8	Dr. R. Sivakumar	Associate Professor	Fluid dynamics, Experimental Condensed-matter Physics, Hydrogen Storage Materials
9	Dr. A. Ramesh Naidu	Assistant Professor	Cognitive Science, Condensed Matter Physics (Theory)
10	Dr. S.V.M. Satyanarayana	Assistant Professor	Nonlinear Dynamics, Statistical Mechanics, Biophysics and Computational Physics
11	Dr. Alok Sharan	Assistant Professor	Lasers , Experimental Nonlinear Optics,
12	Dr. R.N. Bhowmik	Assistant Professor	Experimental CMP, Magnetism, Magneto-transport Phenomena
13	Dr. B. Muthukumar	Assistant Professor	Quantum mechanics and field theory on non-commutative spaces.
14	Dr. Suraj Kumar Sinha	Assistant Professor	Glow discharge, Dielectric Barrier Discharge, Plasma-surface Interactions
15	Dr. Gangineni Ramesh Babu	Assistant Professor	Spintronics, Nanofabrication
16	Dr. D. Bharathi Mohan	Assistant Professor	Plasmonics, Photovoltaics and Nanotribology
17	Dr. K.V.P. Lata	Assistant Professor	Atomic Electronic Structure, Spintronics, Kondo Effect in quantum Dots

# Students strength

Courses Offered	No. of Students		
	Male	Female	Total
Integrated M. Sc. Physics (I, II & III Yr.)	47	40	87
M. Sc. Physics (I & II Year)	81	72	153
Ph.D. Physics (Full-time)	63	13	76
		TOTAL	316

# Conference / Workshops / National / International Seminar / Training Courses organized

1. 2<sup>nd</sup> National Conference on "Materials For Energy Conversion And Storage" (MECS-2016), Pondicherry University, Pondicherry in association with Energy Science Society of India from 11.03.2016 to 13.03.2016.

# List of Invited speakers for MECS 2016

SI. No.	Name of the Speaker	Affiliation	Title of Lecture
1	Dr. Julian Schwenzel	FIMTAM, Germany	Engineering of next generation batteries
2	Dr. Sevi Murugavel	University of Delhi, New Delhi	Mesoscale perspective of electrode Physics in advance Lithium Ion Batteries.
3	Dr. K. Ramesha	CECRI, Chennai	Applications of porous carbon architecture in Li-ion, Li-S and Li-Se Batteries.
4	Dr. S. Devaraj	SASTRA University Tanjore	Mesoporous, Nanocrystalline MnCO <sub>3</sub> for high performance supercapacitors.
5	Dr. Suraj Rengarajan	Applied Materials Bengaluru	Materials Engineering to Address Emerging Technologies
6	Dr. Preetam Singh	IIT(BHU), Varanasi	Alternative Energy Solutions and Materials Challenges for Developing World
7	Dr. Rama Kant	University of Delhi, New Delhi	Theories of Super- Kinetics and Super-Capacitance.
8	Dr. A. Ghosh	IACS, Jadavapur, Kolkata	Dynamics of Charge Carriers in Ionic Conductors.
9	Dr. Nicolas Alonso Vante	University of Poitiers, France	Advanced Electro Catalyst Materials: Assessment in Micro- Fuel Cells Systems.
10	Dr. Maytal Caspary Toroker	Israel Institute of Technology, Israel	The Case of the Metal /Oxide Interface from First Principles
11	Dr. Palani Balaya	NUS, Singapore	Developing Non-Carbon Anodes for Sodium –lon Batteries.
12	Dr. A. M. Awasthi	UGC- DAE Consortium for Scientific Research, Indore.	Colossal Dielectric Constant of Copper- Titanates and Doped Nickel Oxide
13	Dr. P. Selvam	IIT Madras, Chennai	Nanostructured Materials For Energy Conversion and Storage

SI. No.	Name of the Speaker	Affiliation	Title of Lecture
14	Dr. Asha Gupta	The University of Texas at Austin	New direction in Oxygen Evolution Reaction (OER) Catalysts.
15	Dr. D. Jeyakumar	CECRI, Karaikudi	Bimetallic Nanoporous Structures- An Effective Methonal Tolerant and Efficient Oxygen Reduction Catalyst for Direct Methonal Fuel Cell.
16	Dr. R. Srinivasan	IPR, Gandhinagar	Indian Fusion Program
17	Dr. Subramanya Herle	Applied Materials Santa Clara CA 95054, USA	Lithium based battery: Technology trends and energy storage applications
18	Dr. A.S.Prakash	CECRI ,Chennai	Sodium-ion Batteries for efficient energy storage and sustainability.
19	Dr. Arun K.Sarma	VIT University, Chennai	Challenges in fusion materials.
19	Dr. N.Satyanarayana	Pondicherry University, Pondicherry.	Nanomaterials for lithium batteries.
20	Dr. G. Govindaraj	Pondicherry University, Pondicherry.	Dielectric/ Impedance Spectroscopy: Concept of Non-Debye Dipole for the Description of Dielectric and Conductivity Relaxation in solid electrolyte.
21	Dr. B.M. Jaffar Ali	Pondicherry University, Pondicherry.	Recent advances in Photocatalysis for Biomass Energy Conservation.
22	Dr. R. Srinivasan	Institute for Plasma Research Gandhinagar.	Indian Fusion Programme
23	Dr. G. Ramesh Babu	Pondicherry University, Pondicherry.	Electronic transport in Ag/PVDF/(Au or Pt or Ni) junctions.
24	Dr. Periasamy Thilakan	Pondicherry University, Pondicherry.	Thin Film Solar Cell Materials and Device Processing.

2. UGC-SAP-DRS II Sponsored Structure Analysis through X-Ray Diffraction (SAXD-2016), Department of Physics, Pondicherry University, Pondicherry, 28-29, Jan. 2016.

SAXD-2016 was inaugurated by Prof. (Mrs.) Anisa. B. Khan, Vice- Chancellor (i/c), Pondicherry University and then the theme of seminar was expounded by Prof. T. N. Guru Row from Solid State and Structural Chemistry Unit, IISc, Bangalore in Raman Seminar Hall, Department of Physics, Pondicherry. Fifty candidates were selected for the participation from the five hundred pre-registered applicants. The aim of conducting the seminar was to enlighten the young research scholars in India by giving special lectures on structural crystallography and hands-on training on Rietveld refinement using full proof suite simulation software. The national seminar included 4 technical sessions and 4 Hands-on-trainings for two days. In the special invited lectures, Prof. T. N. Guru Row from Solid State and Structural Chemistry Unit, Indian Institute of Science (IISc), Bangalore gave a talk on "Basics of X-Ray Diffraction: From Symmetry to Structure Determination and then followed by Prof. A. K.

Mukherjee from Jadavpur University, Kolkata on Structural Crystallography with X-ray Powder Diffraction: From enigma to reality. In the other two different technical sessions, Dr. Nalini G. Sundaram from Poornaprajna Institute of Scientific Research (PPISR), Bangalore gave lecture on "The Rietveld Method: Strategies for Refinement" followed by Dr. Binoy Krishna Saha from Department of Chemistry, Pondicherry University on Crystallography and Single Crystal X-Ray Diffraction. Four Hands-on-training sessions were given to all the participants on the following topics:

- ICDD Introduction; Indexing, Search Match procedures (only Demo) and Refinement using FULL PROF suite by Dr. Diptikanta Swain, Solid State and Structural Chemistry Unit, IISc, Bangalore.
- 2. Refinement using FULL PROF suite by Dr. Diptikanta Swain, Solid State and Structural Chemistry Unit, IISc, Bangalore.
- 3. Structure Solution and Refinement from Single Crystal X-Ray Diffraction Data-Part I by Dr. Binoy Krishna Saha, Department of Chemistry, Pondicherry University.
- 4. Structure Solution and Refinement from Single Crystal X-Ray Diffraction Data-Part II by Dr. Binoy Krishna Saha, Department of Chemistry, Pondicherry University.
- 3. "UGC-SAP-DRS II" Sponsored Hands-on Workshop on Lab View, Department of Physics, Pondicherry University, Pondichery, 14-18, Dec. 2015

Department of Physics, Pondicherry University has conducted a UGC-SAP-DRS II sponsored workshop on Hands on training session on Lab VIEW instrumentation & Automation graphics software for the benefit of the Research Scholars.

4. DST-SERB school on "Lasers and Nonlinear Optics"

The DST-SERB school on "Lasers and Nonlinear Optics" was organized by Dr. K. Porsezian, Professor, Department of Physics, Pondicherry University from 22<sup>nd</sup> March to 11<sup>th</sup> April, 2016.. The objective of the school is to provide an in-depth knowledge on Lasers and Nonlinear Optics. The course was designed in the spirit of the International Year of Light, and it broadly featured from the basic to the state-of-the-art information in the field of Lasers, nonlinear optics and related fields. In line with the SERC School of the past, the school on Lasers and Nonlinear Optics was designed for a period of 21 days, and fully funded by Department of Science and Technology. The course consisted of basic as well as advanced courses in the form of lectures, tutorials, and hands-on training.

The committee has selected 40 qualified deserving candidates out of 120 applications from different parts of the country. Also, 10 interested local participants were given opportunity to be a part of the school. The school was inaugurated on the forenoon of 22<sup>nd</sup> March 2016. The inaugurated was attended by the Chairman of the School – Dr.P. K. Gupta from RRCAT, Prof. Anisha Basheer Khan (Vice Chancellor (i/c), Pondicherry University), Prof G. Govindaraj (Dean, School of Physical, Chemical and Applied Sciences), Prof. Ramaswamy Murugan (Head, Dept. of Physics, Pondicherry University) and the Director of the School – Prof.K.Porsezian.

As a whole, there were 75 lectures hours, out of which 8 hours were dedicated to lab trainings. Participants also visited our Central Instrumentation Facility (CIF) to give some exposure towards the various analytical characterization techniques. There was visit arranged to Ultrafast Center of University of Madras, where the participants were exposed to advanced state-of-the-art facilities in Laser technology.

# List of speakers details:

SI. No.	Name of the Speaker	Address	Research Area
1	P.K. Gupta	Raja Ramanna Centre for Advanced Technology (RRCAT), Indore	Lasers, Biomedical applications of lasers, laser materials, carbon aerogels, nonlinear optics
2	Prof. K.Thyagarajan	Indian Institute of Technology Delhi, Hauz Khas, New Delhi-110016	Guided wave quantum optics, nonlinear guided wave optics, fiber gratings and optical fiber amplifiers
3	Dr. Satya Ram Mishra	Raja Ramanna Centre for Advanced Technology (RRCAT), Indore	Laser Physics, Solid State Nd:Yag / Nd:glass lasers, Dye lasers, Semiconductor Lasers, Nonlinear Optics of Oraganics and Fullerenes, Gaussian Laser Beams, Bessel and Hollow Laser Beams.
4	Prof. C. Vijayan	Dept. of Physics, IIT Madras, INDIA	Light-Matter Interaction, Novel Optical Materials, Photonics, Physics Teaching
5	Prof. D. Narayana Rao	School of Physics, University of Hyderabad, Hyderabad 500 046.	Experimental laser physics/laser spectroscopy/nonlinear optics/electronics or related fields.
6	Dr. Rama Chari	Raja Ramanna Centre for Advanced Technology(RRCAT), Indore	Femtosecond Laser-Based Terahertz Generation and detection technique and its application.
7	Dr. P. Ramamurthy	National Centre for Ultrafast Processes University of Madras Taramani Campus Chennai -600113	Ultrafast spectroscopy, Nanomaterials, Photophysics and photochemistry of Organic molecules, Fluorescent Sensors.
8	Dr. C.K. Jayasankar	Sri Venkateswara University, Tirupati	Spectroscopy of Lanthanide Ions, Photonics, Laser Glass Spectroscopy & Material Science.
9	S. Anantha Ramakrishna	Department of Physics Indian Institute Of Technology, KANPUR	Optics/ Photonics (Metamaterials, plasmonics), Micro- and nano-structured materials (metamaterial and photonic nanostructures), condensed matter physics
10	Dr. S. K. Bhadra	Central Glass and Ceramic Research Institute, Kolkotta	Fiber Optics and Photonics Division
11	Dr. M Krishnamurthy	Tata Institute of Fundamental Research, 1, Dr. Homi Bhabha Road, Colaba, Mumbai - 400 005, India.	Laser Physics, atomic and molecular physics, clusters, intense fields, plasma physics.
12	Dr. Reji Philip	Raman Research Institute, Bangalore India - 560 080	Nonlinear Optics Nano Particles and Nano clusters Intense laser field interactions

SI. No.	Name of the Speaker	Address	Research Area
13	Philippe Grelu	Professor of Physics and Optoelectronics at University de Bourgogne (Dijon, France)	Solitons, Lasers and Optical Communications
14	R. Vijaya	Department of Physics Indian Institute of Technology, KANPUR	Photonics, Nonlinear Optics, Fiber Optics, Photonic crystals, Optical Nanostructures
15	Dr. Sunil Verma	Raja Ramanna Centre for Advanced Technology (RRCAT), Indore, INDIA	Crystal growth, optical imaging, NLO materials, X-ray topography, X-ray and optical characterization of crystals

#### **REFLECTIONS 2016: 26 - 27, FEBRUARY 2016**

Reflections 2016 was held on 26th and 27th of February 2016. The Chief guest of the inaugural event was the Vice chancellor (i/c) Prof. (Mrs.) Anisha B. Khan. The Dean, Prof. N. Satyanarayana and Head of the Department; Prof. Ramaswamy Murugan and the co-ordinator of the event Dr. A. Ramesh Naidu thanked the administration for giving the required funds for conducting the event. Several events such are Scientific Talks, Science Quiz, Sci-Xpo, Scientific Presentation and Open House were conducted. Over more than 500 participants were actively participated in these events. Two Scientific talks were given by Dr. Manoj Gopala Krishnan, IIT Chennai and Dr. Asoka S. Udayagiri from University of Hyderabad. In the Science Quiz, around 50 teams consisting of 2 members each were participated. In the Open House event, all the experimental instruments were laid exposed for the eyes of every visitor and participants visited different instruments facilities that exist in the department and Central Instrument Facility. Sci-Xpo event witnessed the innovative scientific models and ideas presented. Science skit was conducted for the very first time in the Reflections event of the Department of Physics. In the event scientific presentation, a large number of students presented their view on the topic "Inculcating Science as Public Culture". Prizes were distributed for the winners and consolation prizes were given for creative and innovative presentations during valedictory function.

#### **Astronomy Club of Pondicherry University**

Co-ordinator : Dr. Alok Sharan

Secretary : Victor Mukherjee - Secretary

Date of meeting	Video screened	Topic of discussion	Speaker
04/09/15	When will time end?	Planning for new semester	
11/09/15	Constellations and ancient civilizations	Telescope workshop – telescope demonstration and mirror making	
18/09/15	Cosmos: Standing up in the milky way	Observation Session – Skychart reading, observation of Saturn, M8, M7, M6, double stars	
25/09/15		Exploring Pluto and Beyond – Discovering New Horizons Observation session	Ms. M.L.Upasana MSc Int. Physics (3 <sup>rd</sup> Year)

Date of meeting	Video screened	Topic of discussion	Speaker
09/10/15	Mysteries of the Moon	<ol> <li>Rough grinding and fine grinding of 8 inch telescopic mirror blank.</li> <li>Observation session – Saturn, M8 (Lagoon Nebula) in constellation Sagittarius, M6 and M7 in Scorpius, Vega in constellation Lyra and Ursa Major and the Andromeda Galaxy (M31)</li> </ol>	
16/10/15	Life and death of Stars		
23/10/15		Cosmic Rays	SrijanDelampady Integrated M.Sc.Physics (3 <sup>rd</sup> year)
30/10/15	Formation of Solar System	Mirror grinding	
13/11/15	Alien Galaxies	Telescope mirror grinding	
29/01/16	Evening Sky Observation –     a) Double stars – Castor, Sigma Orionis, Gamma Arietis.     b) Clusters – M38, M44, M41, M35.     c) Nebula – M1, M42 (Orion Nebula)     d) Galaxy – M31 (Andromeda Galaxy)      1. Astrophotography with our modified DSLR		
05/02/16	Evening Sky Observation –     a) Sky chart reading and use of skymap apps     b) Identification of constellations and major stars     c) Coordinate systems in locating stars  2. Astrophotography with our modified DSLR		
27-28 Feb 2016	Reflections – Overnight Observation and Solar Spots Observation and display of homemade Astronomical instruments by the Club members		
04/03/16 and 05/03/16	Visit to VainuBappu Observatory (IIA), Kavalur - Working of 2.3 m VBT, 1.3m JCBT and 1m Zeiss telescope - Observation through 14 inch Celestron telescope on GEqM		
12/03/16	Overnight observation session with Pondicherry Astronomical Society.  - Location Auroville  - Skychart reading and identification of constellations  - Basic concepts of astronomy  - Observation through 8inch Konusky telescope (ACPU)		
18/03/16	Telescope Making: 1. Mirror grinding and measurement of sagitta. 2. Designing Foucault tester for surface accuracy. Observation Session: 1. Telescope handling and alignment 2. Astrophotography with our modified DSLR		
01/04/16	Telescope Making: Mirror grinding and measurement of sagitta Evening sky observation:  1. Telescope handling and alignment 2. Double stars in Gemini, Orion, Auriga and Ursa major constellations 3. Nebulae and other Messier objects 4. Jupiter and its moons		

#### 1. Second VBO visit

A group of seven members of the club visited the VBO for the second time on March 4<sup>th</sup> and 5<sup>th</sup>. Unlike the last time we had the opportunity to take a look at all of the telescopes in the observatory including the 2.3 m telescope. Live imaging was demonstrated using the 1.3m JCBT telescope and the 1m Zeiss telescope. Later during the evening with the help of Mr.Anbazhagan, research scholars demonstrated the 14 inch Celestron telescope and showed us objects like Jupiter, Orion Nebula, M31, M51, M8, M7, etc.

# 2. Overnight sky observation with PSF

An overnight observation was organized by the Pondicherry Science Forum on the evening of 12<sup>th</sup> March and invited ACPU to demonstrate out 8inch telescope. Around 15 members accompanied the telescope to a site in Auroville, TN. After a briefing session we observed the celestial objects and took astrophotographs. The session went on till the next morning.

## **Special lecture**

S. No.	Name	Address	Date& Time	Title
1	Prof. Sabyasachi Chaterjee	IIA Bangalore	6th July 2015 Monday, 3:30 p.m	Light at the end of the tunnel: a case of gambler's ruin
2	Dr P K Gupta	Laser Biomedical Applications and Instrumentation Division, Raja Ramanna Centre for Advanced Technology, Indore 452013, India	30 <sup>th</sup> September 2015, Wednesday, 11:30 a.m	Photonics for Health Care Applications
3	Dr K Ramesha	Senior Scientist, CSIR CECRI-Madras Unit Taramani, CHENNAI - 600 113 TN, India	4 <sup>th</sup> November 2105, Wednesday 3:00 p.m	Recent Advances in Rechargeable Li-ion Batteries
4	Prof. Dr. Gunter M. Schütz	Institute of Complex Systems II. ForschungszentrumJülich GmbH D-52425 Jülich, Germany	17 <sup>th</sup> November, 2015, Tuesday 11:30 a.m	The Fibonacci family of dynamical universality classes
5	Prof. Jean Pierre Nozieres	Spintronics Research Center - Founder and Executive Director SPINTEC, Grenoble, France	11-12-2015 Friday,11:00 a.m	Spin-Orbit Torque MRAM: A solution for cache memories?
6	Dr. Ezhiylmurugan Rangasamy	Applied Materials, Inc. 3225 Bowers Avenue, Santa Clara, CA 95052 USA	15-12.2015 Tuesday, 3:00 p.m	BEYOND Li-ION - 'A STUDY IN GARNET
7	Prof. Patrice Tchofo Dinda	LaboratoireInterdisciplinaire Carnot de Bourgogne, UMR 6303 CNRS-Universite de Bourgogne, 9 Av. A. Savary, BP 47870, F-21078 Dijon Cedex, France	24 <sup>th</sup> February 2016 (Wednesday) 2:00 p.m	Light Propagation in Nonlinear Optical Fibers

S. No.	Name	Address	Date& Time	Title
8	<b>Dr.</b> Manoj Gopalakrishnan	Department of Physics, Indian Institute of Technology Madras Chennai 600036 India	26 <sup>th</sup> Feb2016 (Friday) 2:30 p.m	Noise in the cell: explorations into the stochastic dynamics of living systems
9	<b>Dr.</b> Ashoka S Vudayagiri	School of Physics, University of Hyderabad, Hyderabad 500046 India	27 <sup>th</sup> Feb2016 (Saturday) 10:00 a.m	Optical cooling and Trapping of Atoms
10	Dr. S. Pandian,	Sc. 'G' Advanced Magnetics Group DMRL,Hyderabad INDIA	18 <sup>th</sup> March2016 (Friday) 4:00 p.m.	R&D on materials for magnetic functions – An overview on the past and present status at DMRL, Hyderabad
11	Prof K Hariharan (Retired)	Department of Physics, Indian Institute of Technology Madras, Chennai, India	9 <sup>th</sup> March2016 (Wednesday) 2:30 p.m	Solid State Ionics: Materials Design and application
12	Dr K G Arun	Associate Professor, Chennai Mathematical Institute,Siruseri, Kelambakkam Tamilnadu, India	30 <sup>th</sup> March, 2016 (Wednesday) 3:30 p.m	The Dawn of Gravitational Wave Astronomy: Observation of Gravitational Waves from the merger of two black holes
13	Dr Prabal K Maiti	Associate Professor, Center for Condensed Matter Theory, Department of Physics, Indian Institute of Science, Bangalore, India.	28 <sup>th</sup> March, 2016 (Monday) 2:30 p.m	Structure, dynamics and thermodynamics of water under nano-confinement

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Pondicherry University, SC and ST	95
Ph.D.,	UGC – BSR	15
	CSIR	2
	Rajiv Gandhi	4
	Pondicherry University	30
	Senior Research Fellowship	5
	DST- purse	3
	Inspire	3
	Project	6
	UGC Maulana Azad National Fellowship	2
	Any Other	1
Post Doctoral	Dr S Kothari Fellowship	1
Research		
	NAB DHI and Applied Materials	2
	Total	168

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 06

#### **Development of Infrastructure:**

Department has major research facilities like: Powder X-ray diffractometer with thin-film and high temperature-stage, Impedance analyzer, FTIR spectrometer, Laser based optics lab, Computer laboratory, Advanced computational facility (Computing Cluster), Magnetron Sputtering Unit, Ultrasonic interferometer, Microwave bench, Glove box, Battery cycle tester, Differential scanning calorimeter, Susceptibility meter, High temperature furnace at different atmosphere, Spinner magnetometer, AFM/STM, Ferroelectric loop tracer, Anodic double-layer vacuum system, Surface Area Analyser, Particle-size Analyzer, Electro-spinning for nano-fiber preparation, Microwave-acceleration reactor system. In addition to the above facilities, the Individual faculty mmebrs have good experimental facilities purchased through projects. Department has access to a well-equipped Central Instrumentation Facility with the following facilities: SEM with EDX, VSM, UV-VIS-NIR and FTIR Spectrometers, Spectroflourimeter, WD-XRF, DSC, DTA, and TGA, Broad band dielectric spectrometer, EMPA, PPMS, Confocal Raman Spectrometer, NMR, HR-TEM, femto second laser facility, etc. for advanced research work.

#### Co-curricular and Extracurricular activities

- Reflections 2016 National Science Day Celebration program (Feb 26<sup>st</sup> 27<sup>th</sup> 2016). Competitions like Oral Presentation, Treasure Hunt, General Quiz (Samasya), Debate, Just 2 Minutes Group Discussion, Poster, Collage, Drawing, Funskool, Junkyard Science, Vision 2030, Science Quiz, Scientific Writing were conducted. Invited Lectures were held. Competition was open to students from Pondicherry region Coordinator Dr. Ramaswamy Murugan & Deputy Co-ordinator: Dr. A. Ramesh Naidu.
- 2. Astronomy Club, Pondicherry University, Pondicherry. Coordinated weekly Friday video-lecture cum discussion and Night sky observation session for Astronomy Club Pondicherry University throughout the semester. Co-ordinator: Dr Alok Sharan.

#### **5.4.1.1 DEPARTMENT OF ASTROPHYSICS**

#### Introduction

The two year M.Sc. Astrophysics Programme came into existence in the year 2012. The programme consists of four semesters. The first two semester (I year) include courses in basic Physics Eg. Classical Mechanics, Quantum Mechanics, Mathematical Methods and General Physics Laboratory. During the final two semesters (II year) the course specializes on Physics of celestial objects, Geometry (space time) ranging from basic Astronomy and Astrophysics to general theory of relativity and cosmology. Final semester project work is on Astronomy and Astrophysics

Co-ordinator : Dr.K. Porsezian

Faculty members : Department is run with Guest Faculty

#### Students strength

Courses Offered	No. of Students		
M.Sc.	Male	Total	
I <sup>st</sup> year	4	4	8
II <sup>nd</sup> year	6	4	10

Course	Name of the scholarship	No. of students			
P.G. PU Scholarship		1 <sup>st</sup> Sem.	2 <sup>nd</sup> Sem	3 <sup>rd</sup> Sem	4 <sup>th</sup> Sem
M.Sc. 1 & 2 <sup>nd</sup> year	Merit Scholarship	3	-	1	1
	Inspire Scholarship	1	-		
	Merit cum means scholarship	-	-	2	1
	SC/ST scholarship	-	-	1	1
	UGC scholarship	-	-	1	1

## **Development of Infrastructure**

Good Teaching Lab and Computer Lab

#### 5.4.2 DEPARTMENT OF CHEMISTRY

#### Introduction

The Department of Chemistry started in the year 1987, offers 2 year M.Sc. (Chemical Sciences), 5 year Integrated M.Sc. (Chemistry), and Ph.D. (Chemistry) programs. The department has a continuous excellent track-record from the date of commencement. The department admits PG/ Ph.D. students of higher merit from National level tests such as UGC-CSIR NET / GATE examinations. A number of PG students regularly qualifying CSIR/ UGC JRF/ Lectureship and GATE examinations. In terms of placement, the leading Pharmaceutical companies visit our department every year and conduct campus interviews to recruit students for suitable positions. The Department of Chemistry is well equipped to support high quality teaching and international standard research activities. The Department has highly qualified faculty members to conduct research in forefront areas of Chemistry. Research work of faculty is supported by the premier national funding agencies such as DST, CSIR, UGC and AICTE, etc. Research output is recognized by peer-reviewed publications in International and National journals and by Awards. Interdisciplinary and collaborative research is also a feature of our Department. The faculty and research scholars take active participation in National and International conferences/ workshops to present the results of their research work. Periodically experts from various parts of the country and world visit our department and interact with the students through seminars. A good number of Ph. D. scholars and PG students are benefitted by the department. The Department is normally supported by the Department of Science & Technology, Govt. of India through FIST program and by the University Grants Commission through SAP (DRS) program to achieve the academic potentials.

# **Thrust Areas**

Synthetic Organic chemistry, Stereochemistry, Green chemistry and Industrial organic chemistry, Synthesis and state-of-the-art structure-property relations in Electronic and Magnetic Materials, Magnetic Resonance Spectroscopy (EPR, NMR), Nanomaterial Photo catalysis, Development of Nano sized-ferromagnetic materials, Reaction Modelling by Correlation Analysis, Surface Adsorption Dynamics, Polymer synthesis using Controlled Radical Polymerization and Anionic polymerization, Fuel Cell Membrane, Nano composite, Inorganic Photochemistry, EPR of Bio-molecules, Computers in Chemical Education,. Electrochemistry, Organometallics, Nano scale Materials and Supramolecular Chemistry, Green chemistry, Stereo selective Synthesis, and Chemistry Education (Constructivist Learning), Homogeneous Catalysis, Organometallics, Bioinorganic and Computational chemistry, Stereo Selective Organic Synthesis, Heterocyclic Chemistry, Green Chemistry, , Asymmetric Synthesis main group Organometallics, transition metal based Homogeneous catalysis, Chemical

information Sciences, Asymmetric synthesis, Drug design and discovery, Crystal Engineering, Host-Guest Chemistry, Polymorphism, Bio-inorganic chemistry and Metal-carbine Chemistry, Radiation Chemistry Transition metal complexes: Synthesis and Catalysis, theoretical Chemistry: Quantum Dynamics.

**Head of the Department**: **Prof. K. Anbalagan** (upto 21.09.2015)

Prof. K. Tharanikkarasu (from 22.09.2015)

# **Faculty members**

SI. No.	Name of the Faculty	Designation	Specialization / Field of Interest
1	H. Surya Prakash Rao	Professor	Synthetic Organic Chemistry, Stereochemistry, Green chemistry and Industrial Organic chemistry.
2	Bidhu Bhusan Das	Professor	Synthesis and state-of-the-art structure-property relations in Electronic and Magnetic Materials, Magnetic Resonance Spectroscopy (EPR, NMR).
3	K. Anbalagan	Professor	Nanomaterial Photocatalysis, Developement of nanosized /ferromagnetic materials, Reaction Modeling by Correlation Analysis, Surface Adsorption Dynamics.
4	K. Tharanikkarasu	Professor	Polymer synthesis using Controlled Radical Polymerization, Fuel Cell Membrane, Nanocomposite, Medicinal Chemistry: Anti TB and Anti-Malarial agents.
5	R. Venkatesan	Associate Professor	Inorganic Photochemistry, EPR of Bio-molecules, Computers in Chemical Education, Electrochemistry.
6	Bala. Manimaran	Associate Professor	Organometallaics, Nanoscale Materials and Supramolecular Chemistry.
7	G. Vasuki	Associate Professor	Green chemistry, Stereo selective Synthesis and Chemistry Education (Constructivist Learning).
8	C. Sivasankar	Associate Professor	Homogeneous Catalysis, Organometallics, Bioinorganic and Computational Chemistry.
9	M. Bakthadoss	Associate Professor	Stereo Selective Organic Synthesis, Heterocyclic Chemistry, Green Chemistry, Asymmetric Synthesis
10	N. Dastagiri Reddy	Assistant Professor	Main group Organometallics, transition metal based Homogenous catalysis
11	M. M. Balakrishnarajan	Assistant Professor	Chemical Information Sciences
12	C. R. Ramanathan	Assistant Professor	Asymmetric synthesis, Drug design and discovery
13	Binoy Krishna Saha	Assistant Professor	Crystal Engineering, Host-guest Chemistry, Polymorphism
14	S. Sabiah	Assistant Professor	Bio-inorganic chemistry and Metal- carbine Chemistry
15	TokaSwu	Assistant Professor	RadiationChemistry, Transition metal complexes: 1111111Synthesis and Catalysis
16	R. Padmanaban	Assistant Professor	Theoretical Chemistry: Quantum Dynamics

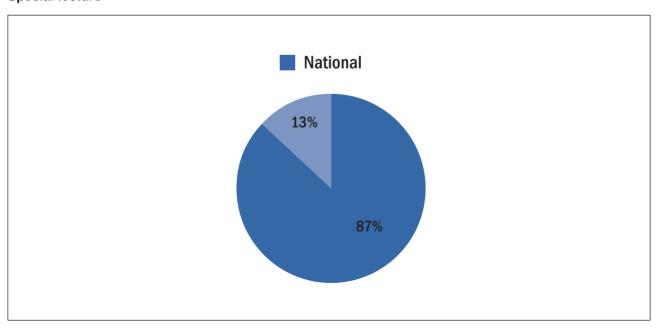
#### **Students Strength**

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
M.Sc. Chemical Sciences				
i) Regular M.Sc., I year	29	20	49	
ii) Regular M.Sc., II year	33	18	51	
M.Sc. Chemistry, Five Year				
Integrated Program				
i) Integrated M.Sc., I Year	12	18	30	
ii) Integrated M.Sc., II Year	15	14	29	
iii) Integrated M.Sc., III Year	12	16	28	
iv) Integrated M.Sc., IV Year	12	12	24	
v) Integrated M.Sc., V Year	7	17	20	
Ph.D.	46	16	62	

# Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Agaram Foundations, Chennai conducted a Counseling program for our outgoing M. Sc., Students in the month of April 2015 regarding the Job opportunities available in the field of Chemistry.
- 2. The Department of Chemistry, Pondicherry University, Puducherry and Association of Carbohydrate Chemists & Technologies (India) [ACCT(I)] successfully organized CARBO-XXX conference on 29th-31st December 2015. In this conference, lectures on the important emerging areas of carbohydrate such as synthesis of novel carbohydrate molecules and its applications in different fields including medicinal and biomedical applications are presented. In addition, food science and technology papers also presented. Across the major carbohydrate researchers in India, about 100 participants shared their recent research findings in this conference.
- 3. SRF, Chennai conducted a Campus interview for our outgoing M. Sc., Students in the month of February 2016. Three of our students selected and received the appointment offer.

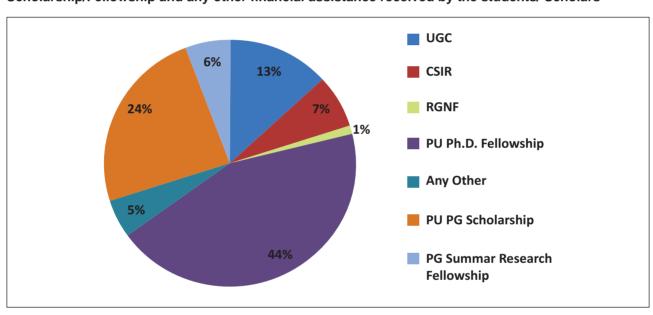
# **Special lecture**



SI. No.	Name & Institution of the guest faculty	Date	Торіс
1	Dr. C. V. Rode, FNAE, FMAS, Chief Scientist and Professor ACSIR, Chemical Engineering & Process Development Division, NCL, Pune	30.06.2015	"Green Technologies Based on Catalytic Hydrogenation of Bio- derived C3/C6 Platform Molecules"
2	Dr. H. Surya Prakash Rao, Department of Chemistry, Pondicherry University, Puducherry	30.10.2015	"Nobel Prize in Physiology or Medicine - 2015"
3	Dr. Damodara Reddy, Department of Biochemistry, Washington University, Saint Louis, MO, USA	09.11.2015	" Structural Consequences of the Imidatelsosteres for the Peptide bond and Development of Small Molecule Inhibitors forHuman Histone Deacetylases, Epidermal Growth Factor Receptors and Bacterial Growth"
4	Dr. S. Sabiah Department of Chemistry, Pondicherry University, Puducherry	13.11.2015	"Nobel Prize in Chemistry - 2015"
5	Prof. Dilip D. Dhavale, Department of Chemistry, University of Pune, Pune, India	16.11.2015	"Iminosugars as Glycosidase Inhibitors and Immunomodulators: Synthesis and Biological Study"
6	Prof. Ashok K. Prasad, Department of Chemistry, University of Delhi, Delhi- 110 007 (India)	18.11.2015	"Sugars-based Macrocycles and Amphiphiles for Drug Delivery Applications"
7	Prof. K. C. Kumara Swamy, FASc, FNA, School of Chemistry, University of Hyderabad, Hyderabad, Telangana, INDIA	24.11.2015	"New Catalytic and Noncatalytic Transformations Involving Allenes/ Alkynes/Ynamides and Indoles"
8	Prof. Ram S. Mohan, Department of Chemistry, Illinois Wesleyan University, Bloomington, IL 61701, USA	14.12.2015	Environmentally Friendly Organic Synthesis Using Bismuth and Iron Compounds"
9	Prof. A. Ilangovan, School of Chemistry, Bharathidasan University, Trichirappalli, TN	23.12.2015	"C-H activation approaches for the synthesis of some novel heterocycles and functionalisedquinone derivatives"
10	Dr. V. Sabareesh, Advanced Centre for Bio Separation Technology (CBST), Vellore Institute of Technology (VIT) University, Vellore -632014, Tamil Nadu, INDIA	22.01.2016	"Mass Spectrometry of Peptides and Proteins"
11	Dr.Venkatesan S. Thimmakondu, Department of Chemistry, Birla Institute of Technology and Science, Pilani, K K Birla, Goa Campus, NH17B Bypass Road, Goa, India.	08.02.2016	"Molecules in laboratory and in space?"

SI. No.	Name & Institution of the guest faculty	Date	Торіс
12	Dr. C. V. Ramana Division of Organic Chemistry, CSIR- National Chemical Laboratory, Pune, India	02.03.2016	Natural Products Synthesis: Efficient Methods & Innovative Strategies"
13	Dr. G. Ramachandran Young Scientist (Fast Track-SERB), Department of Chemistry, PU	03.03.2016	Computational Studies on Small and Macromolecules"
14	Dr. Pradeepta K. Panda, School of Chemistry, Hyderabad University, P.O. Central University, Hyderabad	05.05.2016	"Emergence of Porphycene - A Synthetic isomer of Porphyrin"

# Scholarship/Fellowship and any other financial assistance received by the students/ Scholars



Course	Name of the Scholarship	No. of students
P.G	University PG scholarship	20
	P.G University PG scholarship Summer Research Fellowship	05
Ph.D.	UGC	11
	CSIR	06
	Rajiv Gandhi	01
	Pondicherry University	37
	Any other	04

# Details of SAP / FIST / Innovative Program etc. sanctioned

1. UGC - SAP sanctioned the First Installment during the year 2007-2008. Under heads of Recurring Rs. 15,00,000/- and for Non Recurring Rs.35,00,000/- for five years have been sanctioned. During the year 2010-11 the department procured CHNS Analyzer for Rs.25,00,000/- and four different Software viz. Spartan,

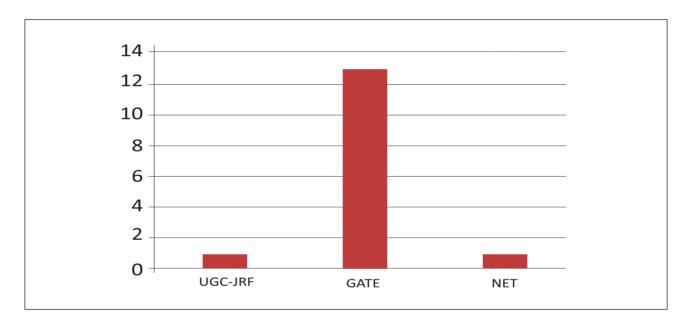
Gaussian, etc.for the departmental research purpose for Rs.10,00,000/-. Every year, advisory committee meeting were conducted underVice-Chancellor, Pondicherry University as Chairperson.

After successful completion of DRS-II level, based on our department progress, the UGC has upgraded our Department to **DSA-I** on February 2016 and sanctioned Rs. 1.1crore for the period of five years from 2016 - 2021.

2. DST-FIST has sanctioned Rs.2,50,00,000/- to the Department of Chemistry for the infrastructure development in the year 2008. The first installment of Rs.1,22,00,000/- has been sanctioned in 2008 and the Department procured a 'Single Crystal X-ray Diffractometer' in the year 2009. From the second installment of the DST-FIST Rs.1,12,00,000/- has been sanctioned in 2013 and the Department procured a 'High Resolution Electro Spray Ionization Mass Spectrometer' in the year 2014.

# No. of PG students qualified in UGC / CSIR / GATE /

Any other National Level Test: 15



# **Distinguished visitors**

SI. No.	Name & Institution of the guest faculty	Date
1	MS. Jennifer Turner, Director, China Environment Forum and Manager, US Embassy, Chennai	05.05.2015
2	Dr. Vijayamohanan K. Pillai, Director, CSIR-Central Electrochemical Research Institute, Karaikudi – 630 003	11.03.2016

#### **Development of Infrastructure:**

- The Department procured a 'High Resolution Electro Spray Ionization Mass Spectrometer' in the year 2014
  for the benefit of Ph. D Scholars and the Two year
  projects under the DST-FIST project.
- 2. To accommodate the extra space required for the students, faculty members, Seminar Hall, Chemical and Glassware stores the building committee of the Pondicherry University has recently approved 8000 Sq.m building for the Chemistry department. The proposal to construct the additional building is in the initial stage.

#### Co-Curricular and Extracurricular activities

S. No.	Name of the Supervisor	Title	Name of the student	Duration
1.	Dr. K. Tharanikkarasu	i) Design, Synthesis and Characterization of 7-chloroquinolinylthiosemicarbazone derivatives	i) Ann Tresa Antony ii) Megha Mathew	01.12.2015 to 15.01.2016
2.	Dr. C. Sivasankar	Dpp Fe-Cu(1)complex catalyzed carbene insertion into N-H bond	Apeksha Ramesh	06.04.2015 to 21.05.2015
3.	Dr. C. R. Ramanathan	Synthesis of Racemic 2,2'-Dihydroxy-1,1' Binaphthyl- 3,3'-Dicarboxylic acid (Binol-3,3'- Dicarboxylic acid)	V. Janarthana Prabhu	April to May

#### **Sports Activities and Academic Achievements**

- 1. Danish, a 5<sup>th</sup> year integrated M.Sc. student (2011-16Batch) from Department of Chemistry, Pondicherry University, got the championship in football tournament conducted by Pondicherry University.
- 2. Kotha Vishal, a Regular (Two Year) M. Sc., Student Won IIPrize in Chess Tournament conducted by Pondicherry University.

#### 5.4.3 DEPARTMENT OF EARTH SCIENCES

#### Introduction

The Department of Earth Sciences at Pondicherry University was started in September 1994 and is being supported by UGC- Special Assistance Programme at DRS level II. A National Facility for Geochronology and Isotope Geosciences in housed in the Department. The Department has well equipped laboratories with sophisticated equipment to cater to the needs of practical course-work of M.Sc. students as well as for research. The Department strives to achieve academic excellence and to produce geoscientists with world class training. The students of the department are well placed in organizations of national and international importance.

Thrust Areas : Geochemistry, Isotope Geochronology, Ore Geology, Structural Geology,

Tectonics, Metamorphic Petrology, Sedimentology, Paleontology, Geohydrology,

Remote sensing and GIS, Paleoclimate studies.

Head of the Department : Prof. M.S. Pandian

#### **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. S. Balakrishnan	Professor	Geochemistry & Geochronology
2	Dr. M.S. Pandian	Professor	Economic Geology, Mineral Exploration
3	Dr.D.Senthilnathan	Associate Professor	Paleontology, Sedimentology
4	Dr.K. Srinivasamoorthy	Associate Professor	Hydrogeology, Remote Sensing and GIS
5	Dr.Rajneesh Bhutani	Associate Professor	Isotope Geology, Tectonics
6	Dr.Pramod Singh	Associate Professor	Geochemistry, Sedimentology

SI. No.	Name of the faculty	Designation	Specialization
7	Dr. Subhadip Bhadra	Assistant Professor	Structural Geology, Metamorphic Petrology, Petrochronology
8	Dr. S. Lasitha	Assistant Professor	Geophysics (Seismology & Gravity.
9	Dr. Shreyas Managave	Assistant Professor	Paleoclimatology & Isotope Geology.
10	Dr. Nurul Absar	Assistant Professor	Precambrian Geology, Geochemistry, Uranium metallogeny
11	Dr. Manisha Kumari	Assistant Professor	Paleontology, Stratigraphy, Micropaleontology.
12	Dr. Haris Hasan Khan (On EOL)	Assistant Professor	Geohydrology, Remote Sensing & GIS
13	Dr. K.N. Kusuma	Assistant Professor	Remote Sensing

# Student's strength

Courses Offered	No. of Students		
	Male	Female	Total
M.Sc. Applied Geology	31	13	44
M.Tech. Exploration Geosciences	5	4	9
Integrated M.Sc. (Integrated Applied Geology)	69	52	121
Ph.D.	17	6	23

# Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G	University Scholarship	26
	KVPY Scholarship	1
	DST Inspire scholarship	2
	UGC single girl child scholarship	4
M.Tech	University Scholarship	9
Ph.D.,	UGC	4
	CSIR	3
	Rajiv Gandhi	2
	Any other	1
	UGC-BSR	1
	DST-SERB	3

Students qualified in UGC / CSIR / NET / GATE / SLET: 23

/ Any other National Level Test

## **Distinguished visitors**

- 1. Dr. Archana Bhattacharya, Emeritus Professor, Indian Institute of Geomagnetism, Mumbai.
- 2. Dr. M.Mohanty, Director, Earth & Atmospheric Sciences, DST, New Delhi.
- 3. Dr. Rajeev Mehajan, Scientist-G & Coordinator, Dr. Prahlad ram, Scientist-C, Earth & Atmospheric Sciences Division, SERB, New Dehi.
- 4. Prof. Nibir Mondal, Jadavpur University, Kolkata.
- 5. Dr. Navin Juyal, PRL, Ahmedabad.
- 6. Prof. P.K.Saraswati, IIT-Bombay
- 7. Dr.R.D.Singh, Director, NIH, Roorkee
- 8. Dr.Geetha Ramkumar, VSSC, Trivandrum
- 9. Prof. S.K.Satheesh and Dr. Anil Kulkarni, IISC, Bangalore
- 10. Dr. Ajai, SAC, Ahmedabad
- 11. Dr. K.S. Krishna, NIO, Goa

# Co-curricular and Extra curricular activities

Mrittika-16 an inter-collegiate academic event for students was organized by the students of Earth Sciences during 21.03.2016 to 22.03.2016.

#### 5.4.4 DEPARTMENT OF APPLIED PSYCHOLOGY

#### Introduction

The Department was established in the academic year 2007 – 08 with an aim to bridge the gap between the theoretical concepts and practically applied domains of psychology. The two year M. Sc. (Applied Psychology) course, instills in the students the professional competence and training to emerge as mental health professionals. The Department offers specialized focus on clinical psychology, Human Resource Development psychology, Counselling psychology, School Psychology, Positive Psychology and Community Psychology. The Department is well equipped with state-of the-art laboratory and well stacked library. The curriculum is integrated with field work in hospitals, industries and community-based outreach organizations, keeping in view of students' placement after the successful completion of the course. The teachers are fully engaged with teaching, research and extension activities by getting research projects.

Thrust Areas : Mental health, child maltreatment and protection, rehabilitation, health

psychology including HIV/AIDS, disability, organizational climate, human resource management, stress management, cognitive processes, educational

psychology, cross cultural perspectives.

Head of the Department : Dr. B. Rangaiah

## Faculty Members:-

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. B. Rangaiah	Associate Professor	Cross-cultural Psychology, Mental Health, Cognitive Processes, School Psychology, psychometrics, statistics
2	Dr. Sibnath Deb	Professor	Clinical Psychology, Health Psychology, Counselling Psychology, Child Safety, Students' Mental Health, Adolescent Reproductive Health including HIV/AIDS, Qualitative Research and Monitoring and Evaluation of Intervention Programs.
3	Dr. Surendar Kumar Sia	Associate Professor	Organizational Psychology, Research Methods, Statistics in Psychology
4	Dr. P. Ramalingam	Reader	Educational Psychology, Guidance and Counselling, School Psychology, Teacher Education
5	Dr. D. Dhanalakshmi	Assistant Professor	Health Psychology
6	Dr. D. Barani Ganth	Assistant Professor	Industrial Psychology, Counselling Psychology
7	Mr. M. Rejoyson Thangal	Assistant Professor	Evolutionary Psychology

# Students strength

	Male	Female	Total
1st Year	11	23	34
2 <sup>nd</sup> Year	13	27	40
Ph.D.	8	9	17

# Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Organized Alumni Meet and Industry Interface on 4th April, 2015.
- 2. Organized Workshop on World Mental Health Day on 13<sup>TH</sup> Oct. 2015.
- 3. Organized Workshop on Counselling Skills on 30th to 31st October 2015.
- 4. Organized Workshop on World AIDS Day on 31st March, 2016.
- 5. Training on Trainers on Career Guidance & Counselling for Teachers from 22<sup>nd</sup> to 26<sup>th</sup> February, 2016
- 6. Training of Trainers on life skills for students in higher education from 7<sup>th</sup> to 11<sup>th</sup> March, 2016.
- 7. National Conference on 'Caring the Elderly: Psycho-Social Perspectives' (23rd 24th March 2016)

# **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1	Prof. P. Jeyachandran, Member, Rehabilitation Council of India, Chennai	13.10.2015	Mental Health and Well being
2	Prof, Erika Voigt, Psychologist, Germany	29.01.2016	Challenging Dimensions of Cross Cultural Psychology
	Prof. B. Mukhopadhyay, Retired Professor of Psychology, NITTTR, Chennai,	29.01.2016	Counselling at Workplace
3	Prof. G.P. Thakur, Former Prof and Head, Dept of Psychology & Vice-Chancellor (i/c), Kashi Vidhyapeeth, Varanasi.	01.02.2016	Counselling Skills
4	Prof, M.F. Jose, Head, Talent Development, Verizon-India, Chennai.	10.02.2016	Talent Development
5	Dr. Revar JM, Clinical Psychologist, Astha Clinic, Ahmedabad, Gujarat	16.10.2016	Skills in Psychology
6	Prof. G. Venkatesh Kumar, Professor, Dept, of Psychology, Mysore University, Mysore	03.03.2016	Prospects of Psychological Counselling

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G. Single Girl Child		3
	SC/ST	5
	OBC	6
	Dairy Farmer's Children	1
	Ex-Servicemen	1
Ph.D.	UGC	1
	ICMR (JRF Scholarship)	-
	RGNF	2
	Pondicherry University	5
	Lakshadweep student Govt. of India	1
	Any other (ICSSR)	6

# No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 02

# **Distinguished visitors**

- 1. Prof. G.P. Thakur, Former Prof and Head, Dept of Psychology & Vice-Chancellor (i/c), Kashi Vidhyapeeth Varanasi.
- 2. Prof, Erika Voigt, Psychologist, Germany
- 3. Prof. P. Jeyachandran, Member, Rehabilitation Council of India, Chennai

- 4. Prof. G. Rajamohan, Neuro-Psychologist Chennai
- 5. Prof. G. Venkatesh Kumar, Professor & Head, Dept, of Psychology, Mysore University, Mysore
- 6. Prof, M.F. Jose, Head, Talent Development, Verizon-India, Chennai.
- 7. Dr. Kalyani Kenneth, RGNIYD, Sriperumpudur.
- 8. Balaji Bharadwaj, Psychiatrist, JIPMER,
- 9. Dr. Lalitha Subramanian, Clinical Psychologist, Sri Ramachandra Medical College, Chennai
- 10. Prof. B. Mukhopadhyay NITTTR, Chennai,
- 11. Prof, S. Karunanidhi, Professor & Head Dept. of Psychology, Madras University, Chennai.
- 12. Dr. Revar JM, Clinical Psychologist, Astha Clinic, Ahmedabad, Gujarat

Development of Infrastructure: (SAP) Steel Almirah (Big Size)

#### Co-curricular and Extracurricular activities

- 1. Organized Workshop on World Mental Health Day on 13.10.2015.
- 2. Organized Workshop on Counselling Skills on 30.10.2015 to 31.10.2015.
- 3. Organized Workshop on World AIDS Day on 31.03.2016.

#### 5.4.5. DEPARTMENT OF COASTAL DISASTER MANAGEMENT

#### Introduction

The M.Sc., Disaster Management was started in the Department of Ocean Studies and Marine Biology in 2007 and later bifurcated as separate Department of Disaster Management in June 2010 and is located in Port Blair. The Department is being fully supported by UGC. The centre has excellent hostel facilities for M.Sc., students and research scholars. The department makes every effort to achieve academic excellence with world class field training to produce Disaster Managers.

Thrust areas : Mitigation of Natural Disaster, like Earthquake Coastal Landsides,

Paleoseismological studies Saltwater Intrusion, Landslide inventories, Tsunami Inundation Modeling and impact of Tectonic Subsidence of Island with advent GPR, Terra TEM, Resistivity Imaging and Resistivity Variometer. Remote

Sensing and GIS.

Head of the Department : Prof. N. Ramanujam

# **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. N. Ramanujam	Professor & Head	Geophysics, Resistivity Imaging, landslide, Disaster Management and Earthquake Prediction.
2	Dr. S. Balaji	Assistant Professor	Geophysics Disaster Management, Active Tectonics, Palaeoseismology, Ground Water
3	Dr. K. Dharanirajan	Assistant Professor	GIS , Remote Sensing, Disaster Management Coastal Zone Management and Software Development in Earth Science

#### Students strength

Courses offered	No. of students		
M.Sc. & Ph.D	Male	Female	Total
	23 + 18	6	47

#### Scholarship/ fellowship and any other financial assistance received by the students/ scholars

Course	Name of the scholarship	No. of students
P.G	Pondicherry University	29
M.Phil.	-Nil-	-Nil-
Ph.D	UGC	2
	CSIR	1
	Rajiv Gandhi	Nil
	Pondicherry University	4
	Any other (Maulana Azad)	1

#### **Distinguished visitors**

1. Hon'ble Lt. Governor A.K. Singh, PVSM, AVSM, SM, VSM (Retd) visited the Port Blair campus on 26.03.2016.

#### **Development of infrastructure**

The department has well equipped laboratories with world class Geophysical, GIS and Remote Sensing, and land survey equipment to cater the needs of the practical course of M.Sc., students and scholars. The major equipment facilities in the Department are:

1. Seismograph with 12 channels, 2. SIR 2000 Ground Penetration Radar, 3. Electrical resistivity imaging, 4. Transient Electromagnetic (terra Tem), 5. Total Organic Carbon analyzer, 6. Differential Global Positioning System (DGPS), 7. Automatic weather Station, 8. Microscope with Image analyzer, 9. Oceanographic Equipments, 10. Marine Magnetometer, 11. Side Scan Sonar, 13. Echo sounders, 14. Current meter, 15. Magnetometer (marine).

Apart from these facilities sophisticated Remote Sensing and GIS Laboratory with software of ArcGIS, and ERDAS. Computing and Network Facility: Adequate numbers of PCs in Remote Sensing Laboratory with internet connectivity are available

Field equipments: Total station with Reflector; Auto Level with staff; Global Positioning system; Digital Camera; Rock cutting Machine; Automatic sieve shaker.

Multi dated Satellite imageries for all Andaman & Nicobar Islands and costal districts of Tamilnadu are available.

#### Co-curricular and extra curricular activities

1. Field Camp during 30<sup>th</sup> March to 1<sup>st</sup> April 2016 was organized for M.Sc., students to North Andaman Diglipur, Rangat and Baratang.

# Sports activities and achievement

Sports and cultural events were held ANEKARAGAM FEST-2016 on 26.03.2016.

# 5.5 SCHOOL OF LIFE SCIENCES

The School has the following constituent Departments and Centres:

- 1. Department of Biochemistry and Molecular Biology
- 2. Department of Microbiology
- 3. Department of Biotechnology
- 4. Department of Food Science and Technology
- 5. Department of Ecology and Environmental Sciences
- 6. Department of Ocean Studies and Marine Biology
- 7. Centre for Bio-informatics

Dean : Prof. Anisa Basheer Khan (upto 27.02.2016)

Prof. N. Parthasarathy (from 01.03.2016)

# 5.5.1 DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY

# Introduction

The Department of Biochemistry & Molecular Biology was established in the year 2004. This department came into existence as Department of Biological Sciences in the year 1987. The Department offers M.Sc., &Ph.D programs and generates students who compete in the National level tests, such as UGC-CSIR NET/GATE and seek academic progression in India and abroad. The Department supports high quality Teaching and Research programs with highly qualified and experienced Faculty. The department faculty secures extramural funding support from various national and international agencies like the DST, UGC, ICMR, DRDO, DST, DBT, CSIR, Lady Tata Trust, Population Council and Rockefeller Foundation, in U.S.A. The department has secured/received special funding under the DST-FIST program in 2002 and 2009-10. The department was awarded the UGC-SAP in 2011 and is supported by the DBT-IPLS (BUILDER) program since 2010, being a collaborating unit. The department has modern equipments and computational facilities with state of the art laboratories. The department is also supported with animal house facility and staff and all experiments are conducted with approval from the Institutional Animal ethics committee as per CPCSEA regulations.

**Thrust Areas** 

Institutional biosafety and animal ethics stem cells research committees also support related research in this department.Reproductive Biology, Environmental Endocrinology, Protein Biochemistry, Enzymology, Thermophilic Enzymes, Plant Physiology & Biotechnology, Antimicrobial Compounds, Liver Physiology and Toxicology, Diabetes, Phytohormonal Studies, Phytomedicine. Cancer Biology, Yeast Genetics, Biogerontology, Neuroscience.

Head of the Department : Dr. K. Jeevaratnam

# **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. P.P. Mathur	Professor (On EOL)	Reproductive Biochemistry and Molecular Biology, Environmental Endocrinology and Bioinformatics
2	Dr. K. Jeevaratnam	Professor	Nutrition Biochemistry, Microbial Biochemistry and Biotechnology
3	Dr. K. Srikumar	Professor	Protein Biochemistry, Enzymology,cytokines and Molecular Biology
4	Dr. R. Rukkumani	Assistant Professor (on EOL)	Natural Principles and Liver Toxicity, Gene Delivery-targeted therapy
5	Dr. S. Sudharani	Assistant Professor	Immunology,Cell signaling in Degenerative Diseases- Diabetes,Parkinson's and Alzhemier's Disease
6	Dr. C. Thirunavukkarasu	Assistant Professor (Stage II)	Cancer biology,CellSignaling in Liver,Phytomedicine
7	Dr. P. Latha	Assistant Professor	Genetic engineering, Natural Principles and Heart disease, Reproductive toxicology
8	Dr. KitlangkiSuchiang	Assistant Professor	Endocrinology,Biogeronotology
9	Dr. MadhuDyavaiah	Assistant Professor	Biotechnology, DNA damage response
10	Dr. Asmitha Dasgupta	Assistant Professor	Cellular and Molecular Neuroscience
11	Dr. R. Bhaskaran	Associate Professor (Contract)	Signal transduction and Molecular mechanisms of Tumerigenesis

# Students strength

	Male	Female	Total
M.Sc. Biochemistry & Molecular Biology (I Year)	09	15	24
M.Sc. Biochemistry & Molecular Biology (II Year)	20	19	39
Ph.D. Biochemistry & Molecular Biology	10	10	20
Total	39	44	83

#### Conference / Workshops / National / International Seminar / Training Courses organized

1. Organized National Seminar on "Drug Discovery and Cancer Therapy, 25.02.2016 & 26.02.2016

#### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Courses	Name of the Scholarship	No. of students
P.G	Merit / Merit-cumMeans/Freeship	
Ph.D	UGC – Non NET Fellowship	6
	CSIR-SRF	2
	ICMR-SRF	1
	Rajiv Gandhi	1
	UGC BSR	5

#### Details of SAP / FIST / Innovative Programme etc. sanctioned

- 1. The Department has been awarded the DST-FST (2015), UGC-SAP (2016) and DBT IPLS Programs (2015).
- 2. The department is also supported by DST-Purse program which sanction of 2 PAs and contingency
- 3. The department is supported for 5 JRFs under the BSR Fellowship programme since February 2014
- 4. One project Fellow in Screening of molecular targets of an anti-cancer drug using saccharomyces cerevisiae" from 18.10.2013 continuing

# No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 02

**Development of Infrastructure:** Analytical and Preparative HPLC

# Co-curricular and Extra curricular activities

A few students have participated in the cultural events on various occasions.

#### 5.5.2 DEPARTMENT OF MICROBIOLOGY

## Introduction

Microbes are playing important role in the bioprocess of all living things and maintain homeostasis of the universe. Without microbes, one cannot imagine such a biologically balanced and diverse universe; rather our earth would have placed as a barren planet. As the microbial activities are so diverse, the microbiology programme is a multidisciplinary subject, which will have the roots of life science, environmental science, and engineering. Traditional microbiology is considered to be an important area of study in biology since it has enormous potential and vast scope in fermentation, bioremediation and biomedical technology. But the recent developments from human microbiome project, metagenomics and microbial genome projects has expanded its scope and potential in the next generation drug design, molecular pathogenesis, phylogeography, production of smart biomolecules, etc. Modern Microbiology has expanded its roots in genome technology, nanobiotechnology, green energy (biofuel) technology, bioelectronics etc. Considering recent innovations and rapid growth of microbiological approaches and applications in human and environmental sustainability, the M.Sc. Microbiology curricula is designed to enlighten the students in basics of Microbiology to recent developments. The Ph.D. Microbiology was started during July 2013 under Department of Microbiology.

Thrust Areas : Microbiology

Co-ordinator : Dr. Joseph Selvin

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. Joseph Selvin	Associate Prof. & Co-Ordinator	Metagenomics and Bioprospecting
2.	Dr. Maheswaran Mani	Asst. Professor Stage - I	Stem cell Biology, Cell Signaling in Hematological Malignancy, Mast Cell biology.
3.	Dr. Sharmili Shivaji Rao Jagtap	Asst. Professor Stage - I	Enzyme Technology, developmental Biology, Biochemistry, Molecular Biology
4.	Dr. Regina Sharmila Dass	Asst. Professor	Fungal Genetics, Mycotoxicology and Plant Pathology, Molecular Biology
5.	Dr. Siddhardha Busi	Asst. Professor	Drug Design and Discovery, Microbial Biotransformation

## Students strength

Courses Offered	No. of Students				
1. M.Sc., Microbiology	Male	Female	Total		
l Year	6	12	18		
II Year	7	15	22		
2. Ph.D., Microbiology	6	2+1	9 (One External)		

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	-	-
M.Phil.	-	-
Ph.D.,	UGC	-
	CSIR	-
	Rajiv Gandhi	1
Pondicherry University		7
	Any other	-

#### 5.5.3 DEPARTMENT OF BIOTECHNOLOGY

#### Introduction

Department of Biotechnology was established in 1992 with the aim of producing well trained manpower in the area of biotechnology by undertaking in-depth teaching and cutting edge research in the frontier areas of Biotechnology. Department offers postgraduate, postgraduate diploma and doctoral programmes in Biotechnology. The M.Sc. teaching programme is financially supported by The Department of Biotechnology, Government of India. To augment research and infrastructure facility of International standard, members of the

faculty attract extramural funding from National (UGC, DBT, DST, CSIR, AICTE and BRNS) and International (Rockefeller Foundation and Danish Government) agencies. Publications from faculty and students attest the testimony of research that is being carried out in the Department. We are also supported by DST-FIST and UGC-SAP programmes.

## Programmes of study offered

- 1. MSc Biotechnology
- 2. Integrated MSc PhD in Biotechnology (Full-time)
- 3. PhD in Biotechnology (Full-time)
- 4. PG Diploma in Biotechnology

#### **Entrance Examination**

#### M.Sc. Biotechnology

Twenty three students are admitted on the basis on merit through the all India Combined Entrance Examination in Biotechnology (CEEB) conducted by Jawaharlal Nehru University, New Delhi. Additionally two top ranking native students of U.T. of Puducherry who appeared in the JNU entrance examination, but could not get through through JNU-DBT process, are also admitted to MSc Biotechnology programme. The students admitted to MSc Biotechnology programme through JNU-DBT entrance examination are offered fellowship @ Rs. 3,000/- p.m.

## Integrated MSc - PhD in Biotechnology (Full-time)

Nine students are admitted in this category on merit basis through the all India entrance examination conducted by Pondicherry University. The students admitted into Integrated Ph. D. programme are given a stipend of Rs. 1000/- p.m. for four semesters (20 months) and Rs. 8000/- p.m. for the period of next three years extendable for one more year. Students with CGPA of 7 or more on completion of mandated credits at the end of 4 semesters are eligible to proceed for admission to PhD Others will be awarded for MSc degree. The eligible integrated MSc-PhD. students who want to exit the programme with MSc degree on successful completion of credit requirements can do so with the returning of the stipend drawn back to the University.

### PhD Biotechnology (Full-time)

The Department offers a full time PhD programme and students are admitted based on the all India entrance examination conducted by the University. The students who have joined the research projects awarded to the faculty members are required to qualify in the University entrance examination for pursuing PhD programme.

## **PG-Diploma in Biotechnology**

This is an Add-on course of two semester duration offered during evening hours. Twenty Students are admitted based on merit in qualifying examinations and reservation is given as per University norms.

### Infrastructure facilities

The Department has well-equipped, spacious laboratories with all modern facilities such as Cold room, Photodocumentation facility, Plant tissue culture facility, Biosafety facility, Animal cell culture facility and Animal house. The Department also has sophisticated equipments such as high speed refrigerated centrifuges, UV spectrophotometers, Bioreactor system, Fermentor, CO<sub>2</sub> incubator, Gel apparatus, Gel documentation system, ELISA reader, Multimode detector, PCR, Real-time PCR, Flash Chromatography, HPLC, GC, LCMS, vacuum concentrator, TG and IEF Electrophoresis, Flow cytometer, Lyophilizer and Phase contrast, Fluorescence and inverted microscopes.

## Special research grants received

The Department receives research grants from various organizations like DBT, DST, UGC, CSIR, and Puducherry Government.

The Department is supported by the DST-FIST and the UGC-SAP programmes. The MSc students are encouraged to undergo summer training in the reputed laboratories at National Research Institutes and other state / central Universities across India.

**Thrust Areas** 

Drug discovery from microbes and plants, Nucleic acid and immunodiagnosis of plant pathogens and fish pathogens, Immunostimulant and probiotics for disease control in fish, shrimp and poultry, Plant genomics and Genetic engineering of crop plants, Quorum sensing in bacterial pathogens, Stem Cell Biology and Nanobiotechnology, Epigenetics and Protein Engineering, Biological Nanomaterials

Head of the Department : Dr. N. Arumugam

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	N. Sakthivel	Professor	Microbiology, Plant Biotechnology Bionanomaterials
2.	N. Arumugam	Associate Professor	Plant Biochemistry and Molecular Plant Breeding
3.	V. Arul	Associate Professor	Aquaculture and Marine Biotechnology
4.	A. Hannah Rachel Vasanthi	Associate Professor	Biochemical Pharmacology and Toxicology, Herbal Drug Development
5.	B. Sudhakar	Associate Professor	Stem Cell Biology, Nanobiotechnology
6.	Lata Shukla	Assistant Professor	Plant Molecular Biology, Free radical Research
7.	Prashanth K.	Assistant Professor	Medical Microbiology, Immunology
8.	V. Venkateswara Sarma	Assistant Professor	Microbial Biotechnology
9.	Arunkumar Dhayalan	Assistant Professor	Epigenetics, Protein Engineering

## Students strength

Courses Offered	No. of Students				
Courses Offered	Male	Female	Total		
M. Sc. Biotechnology	18	23	41		
Ph. D. Biotechnology	30	15	45		
PG Diploma in Biotechnology	16	2	18		

## Conference / Workshops / National / International Seminar / Training Courses organized

1. Microcon 2015 Workshop on "Bacterial PathoGenomics for Diagnosis of Pathogens, Detection of Resistance and Evolution has organized on 26.11.2015.

- 2. 36<sup>th</sup> Annual Conference of Indian Association of Biomedical Scientists (IABMS) on "Translational Sciences: Bridging Ancient and Modern Biomedicine has organized during 17.12.2015 to 20.12.2015.
- 3. A National Seminar on "To raise public appreciation on scientific issue for development of Nation" conducted as a part of National Science Day Celebrations on 26.02.2016.

## **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Торіс
1	Dr. Rajeshwaran Rajendran, Visiting Scientist, Swiss Federal Institute of Technology, Zurich (ETH Zurich), Switzerland	14.07.2015	RNA silencing-mediated antiviral defense against pararetroviruses: Defense, Counter-defense and Evasion
2	Dr. S. Rama Rao, Professor, Department of Biotechnology, North East Hill University, Shillong	05.02.2016	Cellular and molecular genetic approaches for characterization of horticultural resources of North East India
3	Dr. Anuradha Reddy, P. Scientist, CCMB, Hyderabad	19.02.2016	Biotechnological Interventions in conservation of endangered species in India
4	Dr. In Kwon Jang, Project Manager, NIFS, Korea International Cooperation Agency, republic of Korea	19.02.2016	Better understanding Biofloc- Technology in Aquaculture

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	DBT Fellowship	26
Ph.D.,	UGC	11
	CSIR	6
	DBT	1
UGC-RGNF		2
	UGC-NFHE	1
	UGC-NFOBC	2
	Pondicherry University	14
Post Doctoral Fellow	Kothari Fellowship	2

## Details of SAP / FIST / Innovative Programme etc. sanctioned

- 1. UGC-SAP- DRS Phase –II with Rs. 114.0 lakhs (sanctioned during April 2015-16 is ongoing up to 2019-20)
- 2. DST-FIST Rs.76 lakhs (sanctioned during March 2009 is ongoing upto 2015-16)
- 3. DBT-BUILDER Programme (Formerly IPLS)

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 11

#### **Distinguished visitors**

1. Dr. S. R. Rao, Adviser, Department of Biotechnology (DBT), New Delhi visited our Department on 18.12.2015

#### **Development of Infrastructure**

1. A Dark Room was established for the processing of light sensitive materials and to perform the chemiluminescence based experiments.

#### Co-curricular and Extracurricular activities

- 1. The PG students of our Department have undertaken field trip to Golden Shrimp Hatchery, Anumandhai during October, 2015
- 2. The PG students have undertaken field trip to Asian Analytical Laboratories Pvt. Ltd., Marakkanam and Golden Shrimp Farm, Marakkanam during October, 2015
- 3. The PG students have undertaken field trip to Frozen Semen Bank at Rajiv Gandhi College of Veterinary and Animal Sciences, Kurumbapet, Puducherry

#### 5.5.4 DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY

#### Introduction

The Department of Food Science and Technology (Formerly Food Science and Nutrition) under the School of Life Sciences was established in the year 2007 offering post graduate course in Food Science and Nutrition. From the academic year (2009-2010), post graduate course M. Sc Food science and Technology was offered. Food science and technology being interdisciplinary in nature utilises the expertise and facilities available in the Department of Biotechnology, Biochemistry and Molecular Biology, Bioinformatics and statistics. The department is well furnished with major laboratories namely Food microbiology, Food bio-chemistry, Food analysis, Human physiology. All these laboratories are well equipped. The department is also provided with the very good library and audio visual facilities to enrich the teaching-learning experiences.

Thrust Area : The Department is a highly interdisciplinary department with faculty with

various backgrounds and expertise, namely, engineering, technology,

nutrition as well as food safety and microbiology.

Head of the Department : Dr. S.J.D. Bosco (upto 21.03.2016)

Dr. H. Prathap Kumar Shetty (from 22.03.2016)

#### **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. H. Prathap Kumar Shetty	Associate Professor	Food Microbiology, Food Safety
2.	Dr. S.J.D .Bosco	Associate Professor	Food Process Engineering
3.	Dr. Narayanasamy Sangeetha	Assistant Professor	Food Product Development
4.	Dr. S. Haripriya	Assistant Professor	Nutraceuticals and Phytochemicals
5.	Mr. K.V. Sunooj	Assistant Professor	Meat processing
6.	Dr. Seghal Kiran	Assistant Professor	Marine Microbiology

#### 5.5.5 DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES

#### Introduction

The Department of Ecology and Environmental Sciences, earlier Salim Ali School of Ecology and Environmental Sciences, was established in the year 1987 as a special School of Excellence under the emerging area scheme of UGC with the objectives of imparting intensive teaching and research to the students of not only Indian mainland, but also those of Andaman and Nicobar Islands, in different thrust areas – Conservation of Floral and Faunal Biodiversity, Environmental Pollution, Monitoring, Resource Recycling, Behavioral Ecology, Wildlife Ecology, Ecosystem Management and Human ecology. This was the first department of the university to receive special assistance from UGC under the EAP in 1994.

The Department offers courses leading to Masters Program and Ph.D. program in Ecology and Environmental Sciences. Presently there are thirteen permanent faculty members - five Professors, four Associate Professors, one Reader and three Assistant Professors in the department. Based on the UGC guidelines the syllabi was reviewed and revised periodically during 2002, 2005 and in 2009 with inputs from the members of Board of Studies. The Department follows Choice Based Credit System (CBCS) that provides a broad option for students to choose courses even from other departments of the university. The students are encouraged to opt for suitable soft-core courses offered by other departments such as Biotechnology, Molecular Biology, Anthropology, Sociology and Philosophy. The Department attracts and admits students from all over India based on the all India entrance examination. Students are encouraged to express their ideas through presentations in seminars, tutorials and other curricular activities. The success rate of students for the last five years is more than 95 percent.

**Thrust Areas** 

Population and Community Ecology, Wetland Ecology, Applied Ecology, Biostatistics, Conservation Biology, Plant-animal interaction, Field Ornithology, Natural Resources Management, Theoretical Ecology, Health & Environment, Resource Management, Environmental Epidemiology, Industrial Ecology, Human Ecology, Forest Ecology, Biodiversity and Conservation, Agro Ecosystems, Landscape Ecology, Bio-Physics, Theoretical Studies, Environmental Law and Policy, Environmental Impact Assessment, Management of Ecosystems, Marine Ecology, Aquatic Ecosystem, Marine Biodiversity and Conservation, GIS and Remote Sensing, Environmental Seri-biotechnology, Environmental Molecular Biology, Bio-industry, Structural Biology, Photo-catalysis, Water Quality and Water Treatment Technologies, Environmental Biotechnology, Solid Waste Treatment and Climate Change.

**Head of the Department:** 

Prof. K.V. Devi Prasad (upto 08.03.2016)

Dr. Priya Davidar (from 09.03.2016)

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. Priya Davidar	Professor & Head	Conservation Biology, Plant Animal Interactions, Behavioral Ecology and Field Ornithology
2.	Dr. Anisa Basheer Khan	Professor	Environmental Epidemiology, Vermi - Technology, Resource Re-cycling Management, Marine Ecology
3.	Dr. N. Parthasarathy	Professor	Biodiversity & Conservation, Forest Ecology, Diversity & Ecology of Lianas, fungi and lichens, Functional Ecology of forest plant community

SI. No.	Name of the faculty	Designation	Specialization
4.	Dr.K.V.Deviprasad	Professor	Theoretical Studies, Environmental Law and Policy, Climate Change & GIS
5.	Dr. D. Ramamoorthy	Associate Professor	Principles of Ecology and Environmental Sciences, Agriculture and Environment, Agro-Ecosystems, Weed Ecology and Ecology of Horticultural crops
6.	Dr. G. Poyya Moli	Associate Professor	Human Ecology, Sustainable Management of Natural resources and Ecosystems, Eco-Tourism and Agro ecology
7.	Dr. A. Yogamoorthy	Associate Professor	Marine Ecology, Marine drugs, Marine Bio-diversity constructed wet lands
8.	Dr. S. Jayakumar	Associate Professor	Remote Sensing & GIS, Biodiversity, Natural Resources, Climate Change, Environmental Informatics.
9.	Dr. A. Vijaya Bhaskara Rao	Associate Professor	Environmental Seri-bio technology, Environmental Molecular Biology, Bio industry, Structural Biology.
10.	Shri S. S. Sundarvel	Associate Professor	Environmental Impact Assessment, Land Ecology and Global change
11.	Dr. SM. Sundarapandian	Asst. Professor	Forest Ecology, Biodiversity and Conservation, Plant invasion, Population & Community Ecology & Biostatistics
12.	Dr. Suja P. Devipriaya	Asst. Professor	Photo catalysis, Water Quality and Water Treatment Technologies, Environmental Biotechnology, Solid Waste Treatment.

# **Students Strength**

COURSES OFFERED		NUMBER OF STUDENTS		
		M	F	TOTAL
M.Sc. Ecology & Environmental Sciences –	I Year	18	12	30
I & II Years respectively	II Year	18	19	37
Ph.D. Ecology & Environmental Sciences		3	4	7

# Conference / Workshops / National / International Seminar / Training Courses organized

- 1. International Conference on Climate Change Resilience on 04.10.2015 to 07.10.2015
- 2. World Wild Life Week on 27.10.2015 to 30.10.2015.

## **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1.	Dr. A.J. Solomon Raju, Professor, Centre for Science and Technology, Dept. of Environmental Sciences, Andhra University, Visakapattinam on 16.02.2015.	16.02.2015	Green House Syndrome Globel Warming and Climate Change. How to Handle these Globel Issues?

SI. No.	Name & Institution of the guest faculty	Date	Topic
2.	Dr. Meena Venkataraman, Wildlife Scientist, Mumbai, on 05.03.2015.	05.03.2015	Ecology of Lions of gir
3.	DR. PANKAJ SEKHSARIA (Member, Environmental Action Group, Kalpavriksh, New Delhi)	29.01.2016	THE ANDAMAN & NICOBARS - AN ISLAND JOURNEY

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	06
	Merit-cum-Means Scholarship	03
	Post Metric Scholarship	-
M. Phil.		-
Ph.D.	UGC/SRF	01
	CSIR	-
	UGC - NET/JRF	01
	Rajiv Gandhi National Fellowship	01
	Pondicherry University Fellowship	17
	UGC-BSR	05
	Moulana Azad National Fellowship	02
	NFHE	02

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 02

## **Development of Infrastructure**

- 1. Establishment of GIS Lab
- 2. Establishment of Computer Lab
- 3. Well equipped Analytical Lab

#### Co-curricular and Extracurricular activities

1. Celebrated Wild Life Week from 27.10.2015 to 30.10.2015

## 5.5.6 DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY

## Introduction

Department of Ocean Studies and Marine Biology was established in the year 2000 as a Centre of Ocean and Island Studies at Port Blair and shortly upgraded as a Department in the year 2004. This Department at present is located at Brookshabad, which eight kms away from the Port Blair, the picturesque capital city of the Andaman and Nicobar Islands in a sprawling campus of its own. The Department has modern infrastructural facilities, well equipped with advanced instruments and laboratories for both the academics and research activities with external funding from agencies like UGC, DST and MoES etc.

The Department is well poised to train students by imparting education and field based practical training in the arena of Marine Biological Sciences. Students to the Post Graduate and Ph. D. programs are admitted on the basis of the rank obtained by All India Entrance Examination conducted by the Pondicherry University at different centers in the country. The students enrolled for the Master degree are offered a studentship of Rs. 1000 per month. All the Ph. D. Scholars too avail research fellowships from the Pondicherry University, UGC, CSIR, Rajiv Gandhi National Fellowship, Maulana Azad National Fellowship and several other funding agencies like UGC, DST, MoES etc.

#### Thrust Areas

The Program is primarily focused at building trained manpower with skills required to cater to the need in the arena of Marine Biology. The Department has the mandate of exploring the potential of marine living and nonliving resources and their application, developing sustainable management strategy for the resources, creating database on all the oceanographic components involving biological, chemical, physical and geological aspects of the Andaman Sea preferentially.

The Department conducts M. Sc. and Ph. D. Program in Marine Biology and it's strategic location at Port Blair in close proximity with the Andaman Sea provides unique opportunity for the students and researchers to get extensive exposure to a vivid from of marine environmental conditions comprising estuarine, mangrove, Island and marine ecosystems.

Head of the Department : Dr. Jayant Kumar Mishra

#### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. P. M. Mohan	Professor	Coral reef environmental monitoring and carbon sequestration, Meiobenthic studies, Coastal zone monitoring.
2	Dr. R. Mohanraju	Associate Professor	Marine Biology, Microbial Ecology and Marine microbial processes in corals, mangroves and deep sea ecosystems, primary and secondary metabolites from symbiotic bacteria associated with marine invertebrates. Microbial anaerobic processes and role of microbes in Carbon sequestration. Pathogenic microorganisms.
3	Dr. Jayant Kumar Mishra	Associate Professor & Head	Marine Biotechnology, Characterization of Marine Bioactive Compounds and secondary metabolites from marine organisms, Induced Breeding and Larval Chemical Ecology of Marine Invertebrates special reference to fouling organisms, Pheromone (Chemical) communication in Marine Invertebrates, Intertidal Biodiversity and their Conservation with special emphasis to Indian horseshoe crabs and rock pool organisms.
4	Dr. Gadi Padmavati	Assistant Professor	Marine Biology, Marine Plankton, Fisheries and Pisciculture
5	Dr. S. Venu	Assistant Professor	Marine Biology, Fish and Fisheries Sciences, Deep Sea and Coastal Fish Taxonomy, Aquaculture
6	Dr. T. Ganesh	Assistant Professor	Marine Biology and Macro Benthic Community Study.
7	Dr. K. A. Jayaraj	Assistant Professor	Benthic Ecology and Environmental Impact Assessment Studies.

## Students strength

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
M. Sc., Marine Biology	28	13	41	
Ph. D., Marine Biology	30	10	40	

## Conference / Workshops / National / International Seminar / Training Courses organized

1. DST-INSPIRE Interns Science Camp from 08.01.2016 to 12.01.2016.

## **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1	Dr. S. Dam Roy, Director, CIARI, Port Blair.	31/07/2015	"Mangrove Diversity".
2	Dr. C. Sivaperuman, Scientist, ZSI, Port Blair	11/09/2015	"Coastal and Marine Birds and their Ecology".
3	Mr. Abhijeet Agarwal, Member Rotary Club, Port Blair	09/10/2015	"Soft Skill & Professionalism Development".
4	Prof. (Col.) Ramesh Kasetwar, former V.C. of Mewar University, Rajasthan	12/10/2015	"Establishment of Quality Circles for Quality in the system of Higher Education".
5	Dr. Alexander P. Hansen, DFG India Office, New Delhi and Mr. Krishnan Hariharan, Deutsche Forschungsgemeinschaft (DFG), German Research Foundation, DFG India Office, New Delhi	04/12/2015	"Academic and Research Scenario in German and funding opportunities for Indo-German Research Collaboration".
6	Swamy Amartyananda, Ramakrishna Mission, Port Blair	05/02/2016	"Building Positive Thoughts".
7	Prof. Geeta Padate, Department of Zoology, Faculty of Science, Maharaja Sayaji Rao University, Baroda	12/2/2016	"Marine National Park of Jamnagar, Gujarat, West Coast of India".
8	Dr. P. T. Rajan, Senior Technical Assistant, ZSI, Port Blair	07/04/2016	"Fish diversity of A & N Islands and their contribution in Island economy".

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course Name of the scholarship		No. of students
P.G.	Pondicherry University scholarship	40
	Single Girl Fellowship	01
Ph.D.,	UGC	
	CSIR	
	Rajiv Gandhi	04
	Pondicherry University	13
	DST Inspire Fellowship	02
	Moulana Azad National Fellowship	01
	Any other	

#### Details of SAP / FIST / Innovative Programme etc. sanctioned

Department under the FIST Level – I Program.

## **Distinguished visitors**

- 1. Dr. Harsh Vardhan, Honorable Minister for Science and Technology and Earth Sciences, Govt. of India, New Delhi on 22.04.2015.
- 2. Prof. (Dr.) Chandra Krishnamurthy, Honorable Vice- Chancellor, Pondicherry University, Puducherry. April, 2015 and June, 2015.
- 3. Shri A. K. Singh, Honorable Lt. Governor of A & N Islands.
- 4. Prof. (Dr.) Ramshankar Katheria, Honorable Minister of State for Human Resource Development, Govt. of India visited on 24.06.2015.
- 5. Dr. Ramesh Kasetwar, former V.C. of Mewar University, Rajasthan and Founder Trustee, Quality Plus, Pune.
- 6. Prof. Anisha Baseer Khan, Dean SLS, Vice-Chancellor (i/c) Pondicherry University, Puducherry.
- 7. Alexander P. Hansen, Director, DFG, German Research Foundation, New Delhi.
- 8. Dr. S. Thilagar, Vice Chancellor, Tamil Nadu Veterinary and Animal Sciences University, Chennai.

## **Development of Infrastructure**

- 1. Etablishment of Marine Specimen Depository, April, 2015.
- 2. Ecofriendly Solar Light facility in the Hostel premises for the convenience of Students.
- 3. 512 kbps V-Sat Internet Connection for the Campus academic fraternity and Library.
- 4. Construction of Garbage Enclosure for the campus Community.

#### Co-curricular and Extracurricular activities

- 1. Plantation on the occasion of World Environment Day by Prof. S. Pannirselvame, Registrar (i/c), Pondicherry University.
- 2. Department Picnic by M. Sc. Students conducted during October, 2015.
- 3. Campus Clean program conducted under aegis of Swachh Bharat.
- 4. International Yoga Day Celebrated successfully with the participation of students, staffs and faculties in the Campus.
- 5. Essay Competition organized on the occasion of National Voters Day celebration on the Topic "Importnce of Voting in Democracy" on behalf of the Election Commission of India, Port Blair Office, A & N Islands on 21st January, 2016.
- 6. Third Prize by Mrs. S. Narayani, Ph. D. Scholar in Essay Completion conducted by Dept. of Police, A & N Administration.
- 7. Prizes in the Essay Competition: Mrs. S. Narayani, Ph. D. Scholars (1<sup>st</sup>prize), Mr. Limaangenen Pongener, Ph. D. Scholars (2<sup>nd</sup> prize); and Mr. Sundara Vadivel, M. Sc. IInd Semester (3<sup>rd</sup> prize) in the essay Competition organized on the occasion of National Voters Day celebration by Election Commission of India, Port Blair Office, A & N Islands.
- 8. Mr. Ajay Madhukar Gaikwad and Ms. Rukmini Shekhar won 3<sup>rd</sup> prize and Trophy in the Techno quiz on cyber law organized by the Police Department, A & N Administration.

#### 5.5.7 CENTRE FOR BIOINFORMATICS

#### Introduction

The Centre for Bioinformatics in Pondicherry University was started as Sub Distributed Information Centre (Sub-DIC) of the Department of Biotechnology (DBT), Govt. of India in 1991. The mandate of the Centre is to train manpower and conduct research in various areas of Bioinformatics. Recognizing the progress made by the Centre, DBT upgraded the Centre to a full Centre level in 2002. The Centre has been identified as a Centre of Excellence for Research and Training in the field of Bioinformatics by the Department of Information Technology (DIT), Govt. of India, in 2007. Details of the center are available in www.bicpu.edu.in and www.pondiuni.edu.in

There are 11 faculty members, 1 information officer, three senior technical assistants and one computer assistant. More than 50 research scholars and 100 students are enrolled in the centre. Reflecting inter-disciplinary nature the fields of expertise of faculty are quite diverse. It ranges from mathematical modeling of biological systems, sequence analysis, biophysics, structural biology, bimolecular crystal structures and computer science.

Form the time of its inception, the Centre has taken up several research projects and has been offering modular courses in Bioinformatics The centre started offering PG diploma courses in Bioinformatics during the early days of its institution. Subsequently in 2007, the Centre started offering "M.Sc. program in Bioinformatics" by the support extended by University Grants Commission (UGC) under the scheme of "Innovative Programme - Teaching & Research in Interdisciplinary and Emerging Areas". The Centre started Ph.D. Programme in 2009. The Centre started an innovative M.Sc. program in Computational Biology fully funded by DBT in a network mode with Madurai Kamaraj University, Madurai and Anna University, Chennai in 2010. This programme is first of its kind in the country and upgraded to M.Tech program in Computational Biology from 2014 in collaboration with Anna University, Chennai.

In 2014, the UGC recognized the center for special funding under UGC SAP DRS-I program. The Centre has signed an MoU with Institute of Bioinformatics (IoB), Bangalore and University of Sienna, Italy for collaborative research and Ph.D. guidance. Under MoU the Ph.D. students of the center can visit these labs for collaborative research.

All students, research scholars and faculty are provided with round-the-clock computing facilities. The Centre has established a separate wet lab facility with sophisticated equipments. Most of the past students were placed in various leading research institutions and industries. Many of them are pursuing higher studies abroad.

In the past few years, Centre has taken up research activities in the areas of sequence analysis, molecular modeling, structural biology, database development etc., and several papers have been published in peer-reviewed International and National Journals. The faculty and students have received projects/fellowships from various funding agencies like Department of Biotechnology, Department of Information Technology, University Grants Commission, Council of Scientific and Industrial Research-JRF/SRF, Department of Science and Technology, Bioinformatics National Certificate (BINC), DST-Innovation in Science pursuit for Inspired Research (INSPIRE) and Rajiv Gandhi National Fellowship.

The University supported the Centre with a separate state of art building of about 35000 sqft with complete UPS power back up for all rooms. The building is having 3 computer labs, 13 Faculty rooms, 13 individual research labs for faculty, common wet lab, common instrument room, Library, class rooms and a seminar hall.

Thrust Areas : Molecular Biology, Systems biology, DNA-Protein Interactions, Genome

Sequence analysis, Protein Structure Modeling, Molecular modeling, X-ray Crystallography, Drug Design, Metabolic Pathways and re-constitution, Cell

Signaling, Single particle analysis, Medicinal Chemistry.

Centre Head : Dr. Basant K Tiwary (upto 21.03.2016)

Dr. H. Surya Prakash Rao, Head (i/c) (from 22.03.2016)

# Faculty members

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. H.S.P. Rao	Professor & Centre Head (i/c)	Medicinal Chemistry and Heterocyclic Chemistry
2	Dr. Basant K. Tiwary	Associate Professor	Molecular Evolution & Systems Biology
3	Dr. Dinakara Rao	Associate Professor	Cell Signaling, Molecular Entomology and Biochemistry
4	Dr. P.T.V. Lakshmi	Associate Professor	Phytomoatics, Genomics and Proteomics, Biofuel from Cyenobacteria
5	Dr. R. Krishna	Assistant Professor	X-ray Crystallography (Proteins), Molecular Modeling (Protein & DNA)
6	Dr. M. Suresh Kumar	Assistant Professor	Structural Studies on Viral Proteins, Promiscuity of Antibodies, Inhibitors for Viral Proteases
7	Dr. Archana Pan	Assistant Professor	Comparative Genomics, Molecular Evolution, Drug Design
8	Dr. R. Amutha	Assistant Professor	Computational Biology, Molecular Dynamics, Simulations, Drug Design
9	Dr. Syed Ibrahim	Assistant Professor	Macromolecule crystallography, protein-protein interaction analysis, venom protein studies
10	Dr. A. Murali	Assistant Professor	Structural Biology, Transmission electron microscopy, single particle analysis, Nanobiotechnology
11	Dr. Mohane Coumar	Assistant Professor	Drug design and Medicinal Chemistry Development
12	Dr. V. Amouda	Assistant Professor	Database Management Systems, Algorithms

## Students strength

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
M.Sc. Bioinformatics	23	25	48	
M.Tech. Computational Biology	13	9	22	
Ph.D. in Bioinformatics	1	-	1	

# Conference / Workshops / National / International Seminar / Training Courses organized

1. National Science Day Celebration on 30.03.2015.

### **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1.	Prof. Girish Chandra Mishra, Professor, Institute of Agriculture Sciences, Banaras Hindu University, Varanasi	03.04.2015 to 06.04.2015	Algorithms in Computational Biology
2.	Prof. Akhilesh Pandey, Professor, Johns Hopkins University, Baltimore, Founder Director IOB, Bangalore.	09.09.2015	Integrative analysis of genomic, transcriptomic and proteomic data
3.	Dr. K. Swaminathan, Department of Biological Science, National University of Singapore, Singapore	03.02.2016	Structural Biology

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	DBT Studentship	22
M.Phil.	-	-
Ph.D.,	UGC	-
	CSIR	-
	Rajiv Gandhi Fellowship	-
Pondicherry University		13
	Any other	-

#### Details of SAP / FIST / Innovative Programme etc. sanctioned

- 1. SAP-DRS1 is continuing in the Centre. 2012-2017
- 2. DST-FIST program is continuing. 2015 onwards

#### No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 01

#### **Distinguished visitors**

Prof. Girish Chandra Mishra, Professor, Institute of Agriculture Sciences, Banaras Hindu University, Varanasi; Prof. Akhilesh Pandey, Professor, Johns Hopkins University, Baltimore, Founder Director IOB, Bangalore; Dr. K. Swaminathan, Department of Biological Science, National University of Singapore, Singapore; Prof. A. Anand, Professor & Head, VIT University, Vellore; Dr. K. Kathiravan, University of Madras, Chennai; Dr. Arivandan, Presidency College, Chennai; Prof. A.K. Munirajan, Professor, Department of Genetics, University of Madras, Chennai; Dr. N. Jeyakumar, Associate Professor, Department of Bioinformatics, Bharathiar University; Coimbatore; Dr. K. Gunasekaran, Assistant Professor, University of Madras, Chennai; Dr. Sivabalan, Assistant Professor, Dept. of Biotechnology, Annamalai University, Chidambaram; Dr. S.D.S. Murthy, Professor, Dept. of Biochemistry, Sri Venkateswara University, Tirupati; Dr. N. Elangovan, Assistant Professor, Department of Biotechnology, Periyar University, Salem; Dr. Vijaya Raghava Prasad, Yogi Vemana University, Kadapa;

#### **Development of Infrastructure**

#### A. Computers and Communication Facility

Tesla GPU server, Xeon Quad Core Servers (4 Nos.), Xeon Cluster Servers (3 Nos.), Itanium Server, AMD Opteron Server, Wipro Xeon Server, HP Workstations (5 Nos.), Silicon Graphics Fuel Machine, Apple iMac (2 Nos.), HCL Laptops (5 Nos.), HCL/HP Intel Core i5/Core 2 Duo Workstations (145 Nos.) – Works on both Windows and Linux Operating Systems.

Modern computing facilities and round-the-clock internet connectivity are provided to the students to meet their academic and research needs.

#### B. Wet Lab

The Centre has developed a separate wet lab facility. The lab is functional with the following equipments: High performance Liquid Chromatography (AKTA-HPLC), UV-Visible Spectrophotometer, ELISA Reader, Gel Documentation System, PCR Thermal Cycler, -80°C Deep Freezers, -20°C Freezer, Refrigerated Table Top Centrifuge, Quartz Distillation Unit, Water purification system, Bench To Freeze Dryer, Vertical Gel apparatus, Horizontal Gel apparatus, Western blot apparatus, UV illuminator, and pH meter. The Centre is in a process of establishing a cell culture facility.

## C. Scientific Software Packages

Discovery Studio 3.1, Amber 11, Autodock, Dock, Modeller, Gromos 96, V-Life, Whatif, EMBOSS, BioEdit, Phred, Consed, GeneScan, Statistica, MEGA, R

## D. Resources & Services

A separate website, designed in-house and hosted in the web server, available at www.bicpu.edu.in is being maintained by the Centre. Information about courses, admissions, syllabus, seminar notifications & various opportunities for traineeship/ studentship / JRF are updated periodically. Bioinformatics related tools can be downloaded from the site.

In addition the Centre has Domain Name Server (DNS), Database Server, E-Book Intranet Server, Proxy Server and Cluster Computing servers.

#### E. Databases & Other Information Resources in the Centre

#### Books

Approximately 600 books are available in the reference library of the Centre

### **Journals**

Scientific American, Current Science

#### **Access to E-Journals**

University has access to UGC Infonet Journals, Science Direct, Blackwell Publishers, EBSCO Databases.

## Co-curricular and Extra curricular activities

SI. No.	Name of the Research Scholar	Events	Institution	Position
1.	Christian Bharathi	(Poster Presentation) Next gen Genomics, Biology, Bioinformatics & Technologies (NGBT) Conference	Next gen Genomics, Hyderabad	-
2.	Chandan Kumar	MHRD-GIAN Cancer Biology program (Workshop)	Dr.Hanisingh Gour University Sager (M.P)	-
3	Amit Kumar	36 <sup>th</sup> Annual conferences of Indian Association of Biomedical Scientists on Translational Sciences, Bridgrip Ancient and Modern Biomedicine (Poster Presentation)	Dept. of Biotechnology, Pondicherry University	-
4	Amit Kumar	8 <sup>th</sup> National Symposium cum workshop on Recent Trend in Structural Bioinformatics and Computer aided drug design (Poster Presentation)	Alagappa University Karaikudi	Third
5	Vishwambhar Vishnu Bhandare	Bioinformatics Indica Kerela University Trivendrum (Poster Presentation)	University of Kerala	Second
6	Mohd Babu Khan	36 <sup>th</sup> Annual conferences of Indian Association of Biomedical Scientists on Translational Sciences,Bridgrip Ancient and Mordern Biomedicine (Poster Presentation)	Dept. of Biotechnology, Pondicherry University	-
7	Mohd Babu Khan	ICRTB-2016 International Conference on Recent Trends in Biosciences (Poster Presentation)	Alagappa University Karaikudi	-
8	Anjana R	(Participated) 36th Annual conferences of Indian Association of Biomedical Scientists on Translational Sciences, Bridgrip Ancient and Modern Biomedicine (Poster Presentation)	Dept. of Biotechnology, Pondicherry University	-
9	T. Pragna Lakshmi	8 <sup>th</sup> National Symposium cum workshop on Recent Trend in Structural Bioinformatics and Computer aided drug design (Poster Presentation)	Alagappa University Karaikudi	First
10	Guneshwar Sethi	8 <sup>th</sup> National Symposium cum workshop on Recent Trend in Structural Bioinformatics and Computer aided drug design (Poster Presentation)	Alagappa University Karaikudi	-
11	Nivedita Rai	Bioinformatics Indica Kerela University Trivendrum (Poster Presentation)	University of Kerala	-



## 5.6 SCHOOL OF HUMANITIES

The School has the following constituent Departments and Centres,

- 1. Department of English
- 2. Department of French
- 3. Department of Hindi
- 4. Department of Sanskrit
- 5. Department of Philosophy
- 6. Department of Physical Education & Sports
- 7. Centre for Foreign Languages
- 8. Escande Chair in Asian Christian Studies

Dean : Prof. S. Pannirselvame (upto 27.02.2016)

Prof. Nalini J. Thampi (from 01.03.2016)

## 5.6.1 DEPARTMENT OF ENGLISH

## Introduction

The Department of English, one of the oldest Departments of the University, was established on 1<sup>st</sup> December, 1986, and since its inception, the Department has been the hub of teaching and research activity, attracting a cross-section of students and research scholars from all over the country. It has established itself as a stronghold of Comparative Literature, teaching Comparative Literary Theory and fostering Comparative Literary Studies between English and other literatures. In recent years, Translation Studies, Cultural Studies, Ecocritical Studies, Dalit Studies and Disability Studies too have emerged as thrust areas, inspiring inter-disciplinary and intra-disciplinary insights among faculty and students alike.

At the Postgraduate level, the Department of English offers courses in poetry, drama, prose and fiction of canonical British literature, American Literature, and other National literatures thus offering a good training for UGC-NET aspirants, and all those keen to acquaint themselves with the representative texts. A strong theoretical foundation is laid with two Literary Theory courses spread over two semesters. The Department also offers courses in ELT and Research Methodology which are application-oriented. A basic course devised

as "Language through Literature" offers students an orientation to the formal study of English language and literary appreciation.

A high-point of our M.A. Programme is the research project that encourages individual initiative and self-study on the part of the students. Emerging areas of study such as Media Studies, Postcolonial Studies, and Gender Studies along with an array of specialized electives make for an M.A. programme---a perfect blend of the traditional and the modern. A PG Diploma course on Professional Communication in English (PGDPCE) has been offered as an Add-on Evening programme to cater to the demands of the other Department Students and job-goers on and off the campus.

The faculty members of the Department of English also engage Functional English classes for the fast-mushrooming integrated courses in various other allied disciplines. This is done with diligence and commitment with a view to fostering efficiency and skill in the use of the language. As the Department just celebrated its Silver Jubilee Year, it has set a distinct path to get even better in its academic standards and commitment to the community and nation at large. The Department takes pride in being one of the best Departments for high quality degree programs, affordability, and career prospects.

Head of the Department : Dr. N. Natarajan (upto 29.02.2016)

Dr. Clement Sagayaradja Lourdes (from 29.02.2016)

## **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr.S. Murali	Professor	Poetry, Aesthetics, Literary Theory, Indian Literature, Visual Arts, and Environmental Studies
2.	Dr.N. Natarajan	Professor	Literary Criticism, Modern Fiction, Comparative Literature & Semiotics
3.	Dr.Sujatha Vijayaraghavan	Professor	Indian writing in English, Translation Studies, Postcolonical Studies, Folklore Studies& Oral Literature
4.	Dr.Clement S. Lourdes	Associate Professor	Indian Writing in English and Translation Studies
5.	Dr.H. Kalpana	Associate Professor	Canadian Literature, commonwealth Literature, Feminist Theories, and Women's Literature
6.	Dr.T. Marx	Associate Professor	Comparative Literature, Drama, Subaltern Studies & Translation
7.	Dr.Binu Zachariah	Assistant Professor	Comparative Literature, Fiction, and English Language Teaching
8.	Dr.Lakhimai Milli	Assistant Professor	Indian Writing in English, Activist Writing, and English Language Teaching
9.	Dr.S. Visaka Devi	Assistant Professor	Comparative Literature, Poetry and Translation Studies
10.	Dr.Ujjwal Jana	Assistant Professor	Indian Aesthetics, Indian Literature, Indian Writing in English
11.	Dr.K. Reshmi	Assistant Professor	Feminist Writing, Ecocriticism, Comparative Literature, Canadian Literature

#### Students strength

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
M.A. (1st Year)	34	53	87	
M.A. (2 <sup>nd</sup> Year)	30	60	90	
Ph.D. (Full-time)	20	25	45	
PGDPCE (Add-on Course)	8	9	22	

### Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Department of English conducted a One day National Seminar on "English Literature in the Digital Era" on 12.02.2016. Prof. N. Natarajan, Head of the Department of English was the Chairman and Dr. Lakhimai Mili, Assistant Professor, Department of English was the coordinator of the Seminar.
- 2. Department of English conducted Two day International Seminar on "Multicultural India: Inclusiveness & New Humanities" in Honour of Prof. N. Natarajan celebrating his 40 years of Teaching experience on 25.02.2016 and 26.02.2016. Prof. N. Natarajan, Head of the Department of English was the Chairperson. Dr. Armstrong, Professor & Head, Department of English, University of Madras and Dr. Clement S Lourdes, Associate Professor, Department of English, Pondicherry University were the coordinators of the Seminar. Dr. T. Marx, Associate Professor, Department of English was the Organizing Secretary of the Seminar.

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Merit / Merit Cum Means Scholarship / Freeship	12
Ph.D.,	UGC (JRF)	17
	Rajiv Gandhi	3
	Pondicherry University	24
	Any other (MANF)	2

#### Co-curricular and Extra curricular activities

Poetry & Dance and Music competitions were conducted for M.A and Ph.D students of Department of English by RJAF on 16.02.2016 and 18.02.2016 respectively.

#### 5.6.2 DEPARTMENT OF FRENCH

#### Introduction

The Department of French has strived to maintain a high standard in academics and research. Created in 1987, the Department of French aims to promote French & Francophone Studies as well as Translation Studies in India at the Post-Graduate and Doctorate levels, thus enhancing the historical links Puducherry has had with France, and renewing the bilateral ties and cultural dialogues with the Francophone countries. The French Dept. has a 100% placement; its alumni are well placed, mostly in the teaching profession, or in the French Embassy at New Delhi, or as Language Specialists in reputed companies of the corporate world such as Renault - Nissan, Cognizant, TCS, and Infosys, or banks like HSBC, Société Générale, and Deutsche Bank. With M.O.U.s signed with many Universities in France, the exchange of students and Faculty has been concretized. Under the Study India Programme too, French students come to pursue studies at our University, and the French Dept. acts as a liaison between them and the Depts where they follow courses.

Every year, there is an increasing demand for admission to M.A. French and Basic French courses offered by the Dept..

This Department of French of Pondicherry University is one of the first in French to get the SAP; this Project has now entered its Phase-II and was granted one Crore by the UGC.

Thrust Areas : French Language, Linguistics, Civilization, Translation & Interpretation, French

& Francophone Literatures, Teaching of French as a Foreign Language.

**Head of the Department**: **Prof. S. Pannirselvame** (upto 21.09.2015)

Dr. Nalini J. Thampi (from 22.09.2015)

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. S. Pannirselvame	Professor	French Language, Linguistics, Translation and FLE.
2.	Dr. Nalini J. Thampi	Professor & Head	French and Francophone Literatures, Comparative Literature, and Women's Writing.
3.	Mr. S. Anandavadivelou	Associate Professor	French Civilization, Business French, Hotel Management and Tourism.
4.	Dr. C. Thirumurugan	Assistant Professor(SG)	French Literature and Comparative Literature.
5.	Mrs. Sarmila Acharif	Assistant Professor (SS)	French Literature and Comparative Literature.
6.	Dr. Jayapal Sharmili	Assistant Professor	French and Francophone Literatures.
7.	Dr. Ritu Tyagi	Assistant Professor	French and Francophone Literatures, Women's Writing.

## **Students Strength**

Courses Offered		No. of Students			
Courses	s Offered	Male	Female	Total	
MA. FRENCH		30	57	87	
Ph.D. FRENCH	Full time	8	10	18	
	Part-time	6	8	14	

## Conference / Workshops / National / International Seminar / Training Courses organized

 UGC SAP - DRS II National Seminar on "Marginalisation et Résistance: Repenser La Femme", 8th to 10th March 2016. It was inaugurated by the Consul Général of France at Pondichéry, M. Philippe JANVIER-KAMIYAMA, and the Vice-Chancellor (i/c) of Pondicherry University, Prof. Anisa B. KHAN.

#### **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1.	Dr. Vijaya Rao, Professor, Centre for French & Francophone Studies, J.N.U.	13/11/2015	* La Révolution Tranquille  * Le Parler Québécois
2.	Dr. Daniel Gagnon, Former Director of the Bureau de L'Estrie de la Langue française, Sherbrooke, and acclaimed writer and painter from Québec (Canada).	22/1/2016	Écrire "L'Enfance (magogoise)" : Source Inépuisable d'Inspiration
3.	Dr. Agnès Whitfield, Director, Vita Traductiva Bureau of Translation, The Writing Department, York University, Toronto (Canada).	22/1/2016	Langue, Littérature et Traduction au Québec
4.	Dr. Véronique Traverso, Professor and Head of the ICAR Language Lab, Lyon (France), Directrice de Recherche au CNRS, UMR 5191-ICAR (Interactions, Corpus, Apprentissages, Représentations), École Normale Supérieure & Coordinator, M.O.U. between Université Lumière of Lyon 2 (France) and Pondicherry University.	1/2/2016	Les recherches en interaction en France: langue parlée et communication

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G.	Merit & Merit-cum-Means Scholarship	1 + 8
Ph.D.,	UGC JRF	3
	CSIR	
	Rajiv Gandhi	1
	Pondicherry University	9
	Any other	1

## SAP / FIST / Innovative Programme etc. sanctioned :

1. The Department of French is one of the first in French to get the SAP; this Project has now entered its Phase-II and was granted one Crore by the UGC.

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 09

## **Distinguished visitors**

- 1. Dr. Vijaya Rao, Professor, Centre for French & Francophone Studies, J.N.U on 13.11.2015.
- 2. Dr. Daniel Gagnon, Former Director of the Bureau de L'Estrie de la Langue française, Sherbrooke, and acclaimed writer and painter from Québec (Canada) on 22.01.2016.
- 3. Dr. Agnès Whitfield, Director, *Vita Traductiva* Bureau of Translation, The Writing Department, York University, Toronto (Canada) on 22.01.2016.

- 4. Dr. Véronique Traverso, Professor and Head of the ICAR Language Lab, Lyon (France), Directrice de Recherche au CNRS, UMR 5191-ICAR (Interactions, Corpus, Apprentissages, Représentations), École Normale Supérieure, & Coordinator, M.O.U. between Université Lumière of Lyon 2 (France) and Pondicherry University on 01.02.2016.
- 5. Dr.Isabelle de Marquerye, Deputy Consul, Consulat Général de France à Pondichéry on 09.03.2016.
- 6. Dr.Bertrand de Hartingh, Counsellor for Cooperation and Cultural Affairs, Embassy of France in India, and Director, French Institute in India, Dr.Jean-Yves Coquelin, Deputy Cultural Counsellor, Embassy of France in India, and Deputy Director, French Institute in India, Dr.Jean-Yves Gillon, Attaché for Cooperation in Education, Embassy of France in India, Dr. Olivier Litvine, Director, Alliance Française de Pondichéry, and Emmanuel Samson, Attaché for Cooperation in French Language, Alliance Française de Madras on 09.03.2016.
- 7. Dr. Sukeshi Kamra, Director, Exchange Programme, Ontario Universities International Associate Professor, Department of English and Associate Dean, Faculty of Arts and Social Sciences, Carleton University, Ottawa, & Dr. Louise Lewin, Director, Ontario Rhône-Alpes Exchange Program on 12.04.2016.
- 8. Dr. Andrew Muldoon of the Department of History, Dr. James Aubrey of the Department of English (Literature and Cinema Studies), and Dr. Ali Thobhani, Executive Director of International Studies, Metropolitan State University of Denver on 27.04.2016.

### **Development of Infrastructure**

Computers and printers to be replaced.

#### Co-curricular and Extra-curricular activities

- 1. M.O.U. renewed in March 2016 with the Université Lumière of Lyon 2. 5 Students from the Université Lumière of Lyon 2, and 4 Students from the Université Montaigne of Bordeaux 3 came for a year to study a choice of courses at Pondicherry University.
- 2. Organisation of Cultural Programmes for the Hindi Day Celebration, International Conferences, & Other Cultural Programmes, mainly for Diwali, Noël, Sampriti, Tamizhar Thiruvizha, Ugadi, & Participation by French Dept. Students in these Cultural Eves, as well as in PIMS Aura, JIPMER Spandan, and PECOFES.

## Sports activities and achievements

1. Participation of French Dept. students and their winning in various competitions in interdepartmental sports contests.

#### 5.6.3 DEPARTMENT OF HINDI

#### Introduction

Department of Hindi is offering quality educational programmes since 1993. The Department has a strong potential in research programmes and it facilitates for intensive study and research in different areas of Hindi Language and Literature and its applied and functional aspects such as translation, Media, Comparative studies, Technology and other discourses etc. Syllabus of the Hindi Department is based on the Model Syllabus of University Grants Commission. Faculty members of the Department have designed 43 Soft Core courses which are offered both in Hindi and English medium and13 optional courses for the vide choice to develop specialization of versatility on latest trends of Hindi Language, Literature, Language Technology, Functional Hindi and Media Studies. The Department is playing a vital role in spreading E -Literacy in the area of computing in Indian Languages. Best practices are adopted in teaching, learning and evaluation process through Seminars, Workshop, class tests, group discussions and use of ICT in teaching.

Thrust Areas : Poetry, Fiction, Comparative Literature, Drama, Functional Hindi and Translation,

Linguistics, Journalism, Cinema & Media Studies, Language Computing, Cyber

Discourse, Feminism and Film discourse

Head of the Department : Dr. S. Padma Priya, Head (i/c)

#### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	V. Vizialakhsmi	Professor	Medieval and Modern Poetry, Hindi Fiction and Comparative Literature
2.	S. Padmapriya	Asst. Professor (SS)	Modern Poetry, Drama, Functional Hindi and Translation, Feminism and Film discourse
3.	Pramod Meena	Asst. Professor	Cinema and Media Studies, Linguistics and Hindi Drama, Dalit and Tribal Studies
4.	C. Jaya Sankar Babu	Asst. Professor	Journalism, Functional Hindi, Translation, Comparative Literature, Language Computing and Cyber Discourse

## Students strength

Courses Offered	Male	Female	Total
M.A.	01	00	01
Ph.D.	15	07	22
Total	16	07	23

### Conference / Workshops / National / International Seminar / Training Courses organized

1. National Conference on 'Hindi Cinema: Dalit and Tribal Discourse' on 05.10.2015 and 06.10.2015

The Department of HINDI, Pondicherry University had organized a two-day National Conference with collaboration of the ICSSR, New Delhi on 'HINDI CINEMA: DALIT AND TRIBAL DISCOURSE' on 5th & 6th October, 2015. The Conference fulfilled the aim to open itself to Dalit-Tribal perspective of the Hindi and Indian Cinema. The focal point of the Conference was centered on Dalit and Tribal discourse of Indian Cinema in the glorious century of Indian cinema. Around 30 Delegates from all over India were come for the Conference. The in-charge Vice-chancellor of the Pondicherry University and Om Thanvi, ex-editor, Jansatta (Indian Express) jointly inaugurated the Conference. Dilip Mandal, ex-editor INDIA TODAY delivered the Key note address. 'Fandry' Film director Nagraj Manjule and well known Dalit writer Prof. Sheoraj Singh Bechain presented their special addresses. India's first tribal film director Biju toppo and another reputed documentary film director Ashwini Kumar Pankaj discussed the Dalit and Tribal reality in Indian Cinema. Sanjay Joshi, Manoj Singh and Vaibhav Singh presented their views about the cinema of resistance. Some reputed Dalit and Tribal writers were also attractive personalities in this conference like Mahadev Toppo, Susheela Takbhore, Nirmala Putul and Hariram Meena. Among these delegates, there were some National Awardees like Dilip Mandal, Nagraj Manjule, Biju Toppo for their respective works.

Besides the main Conference, there was a poetry section on Dalit-Tribal Discourse. Tamil Bodhi Kala group also performed the 'Padyi'. Ashutos Chandan 'Graphity India' staged two dramas related to Dalit and Tribal issues. And a local tour was also organized for all the delegates on natural beauty of Pondicherry. One Conference book was also published containing the important lectures and research papers presented during the Conference.

## **Special lecture**

SI. No.	Name & Institution of the Guest faculty	Date	Topic
1.	Dr. Basudev Sunani, (Eminent Odiya Dalit Writer) Principal, Veterinary Officers Training Institute (VOTI), Laxmisagar, Bhubaneswar	25.04.2015	Odisha Odiya Dalit poetry'
2.	Dr. Anuj Lugun Asst. Professor(Hindi), Dept. of Hindi, Central University of Bihar, Patna,	30.04.2015	Aadiwasi Poetry'
3.	Shri. Prakash Jain, Head Advertisement Department, Daily Hindi Milap (A leading Hindi Daily from South India, established in 1949), Hyderabad,	29.06.2015	Hindi Media-Vigyapan Jagat Kee Chuautiyan'
4.	Shri. Niranjan Kujur, Satyjit Ray Film and Television Institute, Kolkata	07.07.2015.	Kudukh Tribal Cinema"
5.	Prof. Shubhada Vanjape, Professor and Chairman BOS, Dept. of Hindi, Osmania University, Hyderabad	22.10.2015.	'Bhakti Sahitya Kee Prasangikata : Tulasidas
6.	Shri. Shivmourty, Eminent Hindi Writer, Gandhi Nagar, Lucknow	23.10.2015.	'Hindi Short Story : A Dialogue'
7.	Dr. Hitendra Patel , Dept. of History, Ravindra Bharati University, West Bengal	29.10.2015.	'Samay, Sahitya Aur Rajnedhi'
8.	Prof. Rupa Gupta, Dept. of Hindi, University of Bardwan, West Bengal	29.10.2015.	'Sahitya Aur Rajnedhi'
9.	Dr. Kedar Prasad Meena, Asst. Professor, Shaheed Bhagat Singh College, University of Delhi, Delhi	14.12.2015	"Imperialism and Tribal Resistance"
10.	Dr. Sanjeev Kumar, Professor, Deshbandhu College, University of Delhi, Delhi	Two Lectures 26.02.2016	Contemporary Challenges and Literature & Contemporary Challenges in Hindi Literature

## Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Merit	02
	Merit Cum Means	02
	Freeship	08
Ph.D.	UGC	11
	CSIR	
	Rajiv Gandhi National Fellowship	04
	Pondicherry University	
	Any other(JRF)	06

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 02

#### **Distinguished visitors**

- 1. Dr. Basudev Sunani, (Eminent Odiya Dalit Writer) Principal, Veterinary Officers Training Institute (VOTI), Laxmisagar, Bhubaneswar
- 2. Dr. Anuj Lugun Asst. Professor(Hindi), Dept. of Hindi, Central University of Bihar, Patna,
- 3. Shri. Prakash Jain, Head Advertisement Department, Daily Hindi Milap (A leading Hindi Daily from South India, established in 1949), Hyderabad,
- 4. Shri. Niranjan Kujur, Satyjit Ray Film and Television Institute, Kolkata
- 5. Prof. Shubhada Vanjape, Professor and Chairman BOS, Dept. of Hindi, Osmania University, Hyderabad
- 6. Shri. Shivmourty, Eminent Hindi Writer, Gandhi Nagar, Lucknow
- 7. Dr. Hitendra Patel, Dept. of History, Ravindra Bharati University, West Bengal
- 8. Prof. Rupa Gupta, Dept. of Hindi, University of Bardwan, West Bengal
- 9. Dr. Kedar Prasad Meena, Asst. Professor, Shaheed Bhagat Singh College, University of Delhi, Delhi
- 10. Dr. Sanjeev Kumar, Professor, Deshbandhu College, University of Delhi, Delhi

#### Co-curricular and Extracurricular activities

1. Students had participated in the Hindi Competitions conducted by the Hindi Cell, Pondicherry University and Town Official Language Implementation Committee, JIPMER Puducherry, during Sept., 2015

a) Shri. Mahesh Singh, Ph.D.(F-T) Scholar	Asubhasan - I Prize
b) Ms. Rritika Gupta, Ph.D.(F-T)Scholar	Asubhashan- II Prize, Essay Writing- I Prize Kavitha path - II Prize
c) Mrs. Priyanka Kumari, Ph.D.(F-T) Scholar	Asubhashan- III Prize Essay Writing- II Prize
d) Ms. Rahila Raj K. M, Ph.D.(F-T) Scholar	Essay Writing - IV Prize
e) Shri. Shirazul Hoque, M.A Hindi	Asubhashan - IV Prize Essay Writing- III Prize

## 5.6.4 DEPARTMENT OF SANSKRIT

#### Introduction

The Department of Sanskrit started functioning from 7<sup>th</sup> August 1988 and it aims to train students who are oriented towards research and teaching in advanced areas of Vedanta, Nyaya, Yoga, Vyakarana, Literature and Literary Criticism as well as Indian knowledge system both of contemporary and western thought. The Department is playing a vital role in research in Indian traditions of thought in the system of Philosophy, linguistics, literary criticism, besides, it offers P.G.Diploma on Manuscriptology and Paleography, undertaking maintanance and preservation of heritage texts and manuscripts, imparting knowledge of scripts like Grantha. The objectives are sought to be achieved by training students and researchers through best practices in teaching, learning and evaluation process and through week – end Seminars, group discussions and use of ICT in teaching. General studies for competitive examination and coaching for NET/JRF are also provided.

Head of the Department : Dr. C. S. Radhakrishnan (upto 09.03.2016)

**Dr. J. Krishnan** (from 10.03.2016)

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. C.S. Radhakrishnan	Professor	Kavyasastra, Manuscriptology, Indology and Visishtad vaita
2	Dr. J. Krishnan	Asso. Prof. & Head	Advaita Vedanta and Nyaya
3.	Dr. K.E. Dharneedharan	Asso. Prof.	Nyaya, Mimamsa, Advaita, and Visishtadvaita
4.	Dr. Chakradhar Behera	Asso. Prof.	Vedanta, Sankhya, yoga, Linguistics and Literature
5	Dr. C. Palaiah [on EOL]	Asst. Prof	Kavya Sastra
6	Dr. Anil Pratap Giri	Asst. Prof	Indian Poetics, Grammar, Navya Nyaya language & Methodology and Linguistics

## Students strength

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
M.A-I Year	5		5
M.A-II Year	2	1	3
Ph.D	15	13	28
PG Diploma in Manuscriptology and Paleography	6	5	11

## Conference / Workshops / National / International Seminar / Training Courses organized

1. The Sanskrit Day was celebrated on 6<sup>th</sup> November 2015.Dr.M.A.Lakshmi Thathachar, Chairman, Samskriti foundation, Mysore was the Chief Guest. Prof. S.Pannirselvame, Dean, School of Humanities presided over the function. The Chief Guest delivered a Special lecture on "Sanskrit Science & Technology" Prizes were given to the winners in the Sanskrit Essay-Writing Competition.

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
Ph.D.	UGC -JRF	01
	CSIR	
	Rajiv Gandhi National Fellowship	08
	Pondicherry University	05
	Any other (JRF)	

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /  $\,$ 

Any other National Level: 9

## 5.6.5 DEPARTMENT OF PHILOSOPHY

#### Introduction

The Department of Philosophy originally established in 1989 and presently placed in the School of Humanities was earlier known as Sri Aurobindo School of Eastern & Western thought. The Department has all the required infrastructures facilities to train students in Eastern and Western philosophical thought for M.A. and Ph.D. Degrees and foreign students under the Study India Programme (SIP) launched by Pondicherry University a few years ago.

Thrust Areas : Indian & Western Philosophy & Consciousness Studies

Head of the Department : Dr. B.R. Shantha Kumari

## **Faculty Members**

SI. No.	Name of the Faculty	Designation	Specialization
1	Dr. Srinivas	Professor	Analytic Philosophy, Epistemology (Indian & Western), Philosophy of Science and Modern Logic
2	Dr. B.R. Shantha Kumari	Associate	Advaita, Aesthetics and Classical Indian Philosophy
3	Dr. S. Indira	Associate Professor	Contemporary Indian Philosophy, Gandian Philosophy & Yoga Philosophy
4	Dr. P. Kesava Kumar	Assistant Professor (on EOL)	Ethics, Contemporary Indian Philosophy, Social & Political Philosophy and Cultural Studies

## Students strength

Courses offered	No. of students		
Courses offered	Male Female T		Total
M.A.	7	6	13
Ph.D.	8	6	14
Total	15	12	27

## Conference / Workshops / National / International Seminar / Training Courses organized

1. World Philosophy Day was celebrated on 19.02.2016

## **Special lecture**

SI. No.	Name & Institution of the Guest Faculty	Date	Торіс
1	Dr. Sampadananda Mishra	19.02.2016	Indian Philosophy of Language : Lectures 1 & 2
2	Dr. Alok Pandey	19.02.2016	Man & Environment: Lectures 1 & 2

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	02
M.Phil		
Ph.D.	UGC	-
	CSIR	-
	Rajiv Gandhi National Fellowship	3
	Pondicherry University	5
	Any other(JRF)	3

## No. of students qualified in UGC / CSIR / NET / GATE / SLET /

#### **Any other National Level Test**

2 Kerala & 3 Odisha students have cleared their State level test

## **Distinguished visitors**

- 1. Dr. Sampadananda Mishra, Director, Sri Aurobindo Foundation for Indian Culture (SAFIC), Pondicherry.
- 2. Dr. Alok Pandey, Former IAF-Wing Commander & presently Psychiatrist Sri Aurobindo Ashram, Pondicherry

## Co-curricular and extra curricular activities

Dr. B.R. Shantha Kumari – Associate Professor & Head won 5 prizes in the Hindi Fortnight Celebrations 2015.

#### 5.6.6. DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS

#### Introduction

The Department of Physical Education was started during the academic year 1987-1988. The B.Sc., degree in Physical Education and Sports was started on 8<sup>th</sup> August, 1988. The B. Sc., degree course was regular course and the duration of the course was three years. Three batches of students were admitted for this course from 1988-1989 and continued till 1990-1991 academic year.

Master of Physical Education and Sports (M. P. E. S.) was started from 1993-1994 as a regular course. The M. P. E. S. degree course was conducted till 2001-2001 academic years. As per the U. G. C. recommendation, the nomenclature of M. P. E. S. has been changed into M. P. Ed. The Master of Physical Education (M.P.Ed.) Degree course was started from the academic year 2002-2003. The intake of students' strength was 40. The intake was enhanced to 68 for introducing the integrated Ph.D., five years course during the academic year 2013-2014. Five years integrated Master of Physical Education (M.P.Ed.) Degree course was started from the academic year 2014-2015. The number of students admitted to this course was 12.

The Ph. D. programme was started in January 1989 as Part Time (Internal) as well as regular programmes. No one was admitted till 2000-2001 academic year. The Ph.D. programme was started admission on regular as well as part time students from the academic year 2001-2002 to till date.

Thrust Areas : Research in the field of Physical Education, allied subjects and Sports, Preparing

the highly qualified Teachers and Leaders in the field of Physical Education.

Head of the Department : Dr. D. Sultana

# Faculty members

SI. No.	Name of The Faculty	Designation	Specialization
1.	Dr. P. K. Subramaniam	Professor	Research Methodology, Statistics in Physical Education Kinesiology, , Volleyball and Yoga
2.	Dr. D. Sultana	Professor	Measurement & Evaluation, Exercise Physiology, Basketball, Badminton and Yoga
3.	Dr. D. Sakthignanavel	Professor	Training Methods, Sports Psychology, Exercise Physiology Cricket and Basketball,
4.	Dr. G. Vasanthi	Associate Professor	Sports Psychology, Sports Medicine Test & Measurement, yoga, Volleyball , Table Tennis
5.	Mr. K. Tiroumourougane	Associate Professor	Sports Management, Cricket, Yoga and Athletics Sports Biomechanics
6.	Dr. M. Elayaraja	Associate Professor	Tennis and Cricket Physiology of sports training
7.	Dr. G. Vinod Kumar	Associate Professor	Sports Medicine, Bio-Mechanics, Training Methods, Sports Psychology, Yoga, Athletics and Football
8.	Dr. R. Ram Mohan Singh	Assistant Professor	Research Methods, Health Fitness& Wellness, Cricket Coaching, Track & Field, Personality and Communication skills Computer In Physical Education
9.	Dr. A. Praveen	Assistant Professor	Sports Management Exercise Physiology, Training methods, Football, Track& Field

# **Students Strength**

	No. of Student		Total
	Male	Female	Total
Ph. D	30	7	37
M. P. Ed. I Year	30	9	39
M. P. Ed. II Year	35	5	40
Five year integrated M. P. Ed. II Year	9	1	10
Five year integrated M. P. Ed. IV Year	12		12
Total	116	22	138

## **Special lecture**

SI. No.	Name & Institutional affiliation of the guest faculty	Date	Topic
1.	Dr. STN. Rejeswaran, Coimbatore.	18.11.2015 19.11.2015 20.11.2015	Advance Statistics
2.	Dr. V. Gopinath, Chidambaram	19.11.2015 20.11.2015	Research Methodology

#### Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G.	Pondicherry University	
Ph.D.	UGC	19
	OBC	03
	Rajiv Gandhi	12
	Pondicherry University	
	Any other(JRF)	03

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /: 05

## **Any other National Level Test**

#### **Future Vision**

- 1. To have a School of Physical Education and Sports with the following new Departments:
  - > Department of Allied Health Sciences
  - > Department of Sports Excellence
  - > Department of Yoga and Alternative Medicine
- 2. Enhancing the knowledge of advanced research techniques in the field of Physical Education and Sports
- 3. Maintenance of the sound health and fitness of the University students through soft core courses and various other fitness programmes for the staff, along with self defense programme for women students.

#### Co-curricular and Extra curricular activities

- 1. Organized a blood donation camp in association with the Lions Club of Puducherry and JIPMER and collected 50 units of blood.
- 2. Organized Placement interviews for the second year M.P.Ed students: Leap start, Bangalore: 18 students were selected, Edu sports, Bangalore: 10 students were selected, Total out of 40 students 28 were selected
- 3. Organized fresher's welcome and farewell day programs for the students of the department.
- 4. Orientation program for the PhD and PG students was organized separately on utilizing facilities of our University Library.
- 5. The PhD scholars of this Department successfully organized the very popular Inter- Departmental Cricket tournament "POWER HITZ" for the Third year. 30 teams participated with involvement of more than 500 players including 110 women.
- 6. All the faculty, staff and students celebrated Saraswati Pooja with much fanfare and gaiety.
- 7. The Students of our department were the students of M.P.Ed., Integrated M.P.Ed., Ph.D., degree course to participate in Tamil Nadu & Pondicherry State Inter-Physical Education Tournament for the academic year 2016-17 and secured medals Gold and Silver medals.
- 8. The Department celebrated National Sports Day along with the Directorate of Sports.

### Sports activities and achievements

- 1. 4th place South Zone Inter University Cricket women tournament.
- 2. Inter Collegiate Tournament, Department achievements

SI. No.	Name of the Game	Places
1.	Basket ball men	IIIrd
2.	Basket ball women	Runner
3.	Cricket women	winner
4.	Football men	winner
5.	Football women	Runner
6.	Hockey men	winner
7.	Hockey women	Runner
8.	Kabbadi women	IIIrd
9.	Kabbadi men	Runner
10.	Volley ball men	winner
11.	Volley ball women	winner
12.	Hand ball women	winner
13.	Hand ball men	IIIrd
14.	Cricket men	Winner

1. Performance of the Students and scholars from the Department of Physical Education and Sports in the Inter-Physical Education Athletic Meet & Games organized by the Y.M.C.A College of Physical education, Nandanam, Chennai.35.

GAME	CATEGORY	POSITION
Athletics	Men & women	Overall Champion
Badminton	Men	winner
Kho Kho	Women	winner
Tennis	Women	Runner
Tennis	Men	Runner
Table tennis	Men	winner
Kabaddi	Women	II nd
Ball badminton	Women	Winner
Swimming	Men & Women	Overall Champion

## 5.6.7 CENTRE FOR FOREIGN LANGUAGES

#### Introduction

The Centre for Foreign Languages was established in the academic year 2009 – 2010. The Centre offers the Certificate of Proficiency courses in French, German, Spanish, Japanese, Korean and Arabic and intends to launch Diploma Courses in these languages in the future. So far, six batches have been successfully completed.

These language courses are more sought after by students of professional courses of our University and neighbouring colleges. The Centre has recruited well qualified teachers for teaching the languages.

Centre Head : Prof. B. Krishnamurthy

#### **Faculty members**

S. No.	Name of the faculty	Designation	Specialization
1	Ms. Linda Barbara Foote	Guest Faculty	French
2	Ms. Swapna Ghosh	Guest Faculty	French
3	Mrs. Arati Kumari	Guest Faculty	German
4	Mrs.Nathalie Cazach	Guest Faculty	Spanish
5	Mrs.Yuko Watanabe	Guest Faculty	Japanese
6	Mr. A. Sathar khan	Guest Faculty	Arabic

## Students strength

SI. No.	Name of the Course	No. of Students		
		Male	Female	Total
1	French	53	21	74
2	German	40	25	65
3	Spanish	39	24	63
4	Japanese	22	05	27
5	Arabic	17	03	20
Total no. of Students admitted for the academic year 2015-16			249	

## 5.6.8. ESCANDE CHAIR IN ASIAN CHRISTIAN STUDIES

#### Introduction

The "Escande Chair in Asian Christian Studies" was established in the year 2004 with the sole objective to encourage and guide the Research Scholars to systematically and scientifically study Christianity in relation with the other Religious, Cultural and Philosophical thoughts in Asia with a broader outlook and rational orientation of mind. In a nation like India where the citizens face and practice multi-religious beliefs, such a study will certainly facilitate the amicable co-existence among the people. It shall unquestionably promote among the people an appreciation of the specificities of each religion and the due respect and tolerance towards them paving the foundation for the universal fraternity and solidarity.

Thrust Areas : A specific thrust is given to the detailed and critical study of the Holy Scripture,

while encouraging a critical approach among the Scholars. The primary thrust of the research is on a rational, philosophical, cultural and theological stand point that fosters an unprejudiced understanding of Christianity in relation to

other religious traditions in Asia.

Centre Head : Dr. N. Jonas

## Faculty members

SI. No.	Name of the faculty	Designation	Specialization
1	Fr. Dr. N. Jonas	Head	Existentialism, Phenomenology, Christianity and Judaism

# Students strength

Courses Offered	Courses Offered		
Ph.D.	Male 4	Female 2	Total 6

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G.		
M.Phil.		
Ph.D.,	UGC	
	CSIR	
	Rajiv Gandhi	
	Pondicherry University	2
	Any other (ICPR)	1

## Co-curricular and Extra curricular activities

1. Organizing Christmas celebration



## 5.7 SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

The School has the following constituent Departments and Centres

- 1. Department of Anthropologoy
- 2. Department of Sociology
- 3. Department of History
- 4. Department of Poliltics and International Studies
- 5. Department of Social Work
- 6. UMISARC Centre for South Asian Studies
- 7. Centre for Women's Studies
- 8. Center for Study of Social Exclusion and Inclusive Policies
- 9. Centre for European Studies
- 10. UGC Centre for Southern Asia Studies

Dean : Prof. Nalini Kant Jha

#### 5.7.1 DEPARTMENT OF ANTHROPOLOGY

## Introduction

The Department of Anthropology came into existence in 1999 and is dedicated for both teaching and research. It is devoted to study the different facets of life of diverse human populations from prehistoric times to contemporary period and is actively involved in undertaking research and extension activities with regard to cultural, physical, economic and social issues pertaining to tribes, scheduled castes, rural folk and slums. The Department has the unique honour of documenting the way of life and health problems of endangered aboriginal populations of Andaman and Nicobar Islands and has a few MOUs with International Research Institutes and Universities.

Head of the Department : Prof.T. Subramanyam Naidu

#### **Thrust Areas**

The Department of Anthropology provides facilities for intensive training and research in the areas of Social and Cultural Anthropology especially in the field of Ecological Anthropology, Medical Anthropology, Visual Anthropology, Tribal Studies and studies on Endangered Human Population, Anthropology of Religion and Tribal Folklore and in Physical Anthropology and Occupational Hazard and Public health. The subject provides a great scope for enhancing knowledge, increasing analytical skills and promoting research in exciting and endearing areas of human interest. The Department aims to train candidates who are oriented towards advanced research and training related to scheduled castes, scheduled tribes and rural studies.

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. T.S. Naidu	Professor	Cultural Anthropology, Tribal Studies, Nutrition and Health Studies, Endangered Human Population, Forecasting and Assessment Studies
2	Dr. A. Chellaperumal	Professor	Socio-Cultural Anthropology, Anthropology of Religion, Tribal Folklore, Ethno Poetics
3	Dr. Valerie Dkhar	Assistant Professor	Cultural Anthropology, Ecological Anthropology
4	Dr. Jesurathnam Devarapalli	Assistant Professor	Socio-Cultural Anthropology, Ecological Anthropology
5	Dr. Ajeet Jaiswal	Assistant Professor	Physical Anthropology, Pre historic Anthropology, Occupational Hazard and Public health, Forensic Anthropology, Human Genetics and Nutritional Anthropology.
6	Dr. Rajesh Gururaj Kundargi	Assistant Professor	Social Cultural Anthropology, Medical Anthropology, Cognitive Anthropology, Research Methods

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.		
M.Phil.		
Ph.D.	UGC JRF	2
	CSIR	-
	Rajiv Gandhi	-
	Pondicherry University	3
	Maulana Azad	2

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 03

#### **Co-curricular Activity**

Conducting field work is a part of academic curriculum. Every year the students undertake rigorous field research as training in the tribal areas and submit dissertation for valuation. The number of credits for II M.A Anthropology fieldwork is 3 credits. The II M.A students were taken for field work to Mattakere in Mysuru District, Karnataka for a period of 24 days from 7<sup>th</sup> March, 2016 to 30<sup>th</sup> March, 2016.

#### 5.7.2 DEPARTMENT OF SOCIOLOGY

#### Introduction

Department of Sociology was established in January 1993 and the students were admitted to M.A and Ph.D programmes from 1993-94 onwards. Five Year Integrated M.A Programme was introduced in 2012-2013 academic year. Since, its inception the department assumes tremendous significance in promoting rigorous empirical and theoretical research and analyzing other academic discourses which is responsive to building upon the traditions of the discipline for the challenges of the contemporary society.

Thrust Areas : Sociological Theories, Gender Studies, Economic Sociology, Agrarian

Social Structure, Social Capital and Networks, Disaster Management, Social Demography, Rural and Urban Sociology, Industrial Sociology, Indian Sociology, Sociology of Religion, Sociology of Culture, Sociology of Migration, Sociology of Media, Sociology of Health, Social Problems and Globalisation and Society.

Head of the Department : Dr. G. Ramathirtham

#### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Prof. B.B. Mohanty	Professor	Agrarian Change and Economic Sociology
2	Dr. G. Ramathirtham	Associate Professor	Sociological Theories, Rural and Urban Sociology and Industrial Sociology
3	Dr. Sudha Sitharaman	Associate Professor	Sociology of Religion, Sociology of Gender and Sociology of Social Movements
4	Dr. K. Gulam Dasthagir	Associate Professor	Development Sociology, Gender and Development and Sociology of Irrigation
5	Dr. C.Aruna	Assistant Professor	Sociology of Ageing, Social Capital and Social Network
6	Dr. Pradeep Kumar Parida	Assistant Professor	Sociology of Development, Sociology of Disaster
7	Dr. Mansy.M	Assistant Professor	Migration Studies and Sociology of Health
8	Dr. Imtirenla Longkumer	Assistant Professor	Material Culture, Consumption Studies and Gender Studies

#### Students strength

Courses Offered	No. of Students		
	Male	Female	Total
M.A	29	41	70
Five Year Integrated M.A	40	31	71
Ph.D	6	7	13
Total	75	79	154

#### **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1	Dr. Gita Dharampal-Frick, Professor of History, South Asia Institute, Heidelberg University, Germany	30-03-2016	Mahathma Gandhi and Islam

#### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Indira Gandhi Scholarship for single Girl Child	
Ph.D.,	UGC	10
CSIR Rajiv Gandhi Pondicherry University		
		1
	Any other	

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 06

#### Co-curricular and Extra curricular activities

PG students of our department went on study tour to Hyderabad and Secunderabad from 18.03.2016 to 23.03.2016.

#### 5.7.3 DEPARTMENT OF HISTORY

#### Introduction

The Department of History was started in 1988 to provide facilities for study and research in the social, economic and cultural history of India and the world and to bring out the significance of Indo-French relations in keeping with the objectives of the Pondicherry University. Since its inception, the Department has offered M. Phil and Ph.D. Programmes. The M. A. Programme was started in 1992 under the Choice Based Credit System. Currently the Department is offering, Ph. D. (Full Time), M. A. and Five-year Integrated M. A. Programmes. Teaching and research in the Department are focused on the different aspects of Indian history, ancient, medieval and modern. The Department has been inducted under the University Grants Commission's Special Assistance Programme (UGC- SAP) and has an ongoing research on Socio-Cultural Change in South India through the ages.

**Thrust Areas** 

Global History/World History, State Formation and Social Transformations in Peninsular India, The Impact of Iron in the formation of Urban agglomerations of South India, Religious Institutions and Political Legitimization in South India, Chola State and the Agrarian order: Peasantry, landed groups and water rights, Vijayanagara State, Society, Art & Architecture, South India and Indian Ocean as maritime Region, Science Technology and Medicine in Modern India, Women in Modern India, Social transformation in Colonial South India, Growth of Capitalism, Labour and Subalterns, State and Society in Post – Independence

India

Head of the Department: Prof. G. Chandhrika (upto 28.02.2016)

Dr. Venkata Raghotham (from 29.02.2016)

# **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Prof. Venkata Raghotham	Professor	Medieval History, Historiography, Medieval History of South India
2.	Prof. K. Rajan	Professor	Archaeology of South India, Field Archaeology, Early Historic Archaeology and Indian Epigraphy.
3.	Prof. G. Chandhrika	Professor	Modern History, Intellectual History of Modern India, Historiography and Women's History.
4	Dr. K. Venugopal Reddy	Associate Professor	Modern History, Economic History of India, Nationalist Movement in India and Labour History.
5	Dr. N. Chandramouli	Associate Professor	Ancient Indian History, Field Archaeology, Archaeology of South India, Rock Art of India, Indian Numismatics and Indian Epigraphy.
6	Dr. Mohamed Mustafa	Assistant Professor	Modern History, Economic History of India, Social History, Nationalist Movement in India. Environmental History and History of Science
7	Dr. Paokholal Haokip	Assistant Professor	Modern History, Overseas Slave Trade, Diaspora Studies, Colonial History of North East India and North West Burma and Genocide Studies.

# **Students Strength**

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
M.A.History	58	38	96	
M.A.Five year integrated programme	29	29	58	
Ph.D.in History	14	03	17	
Total	101	70	171	

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G.	1. SC/ST Scholarship	09
	2. Merit-cum-Means Scholarship	19
	1. SC/ST Scholarship	01
	2. Merit-cum-Means Scholarship	08
Ph.D.,	3. UGC: Maulana Abdul Kalam Azad Scholarship	-
	4. UGC: Rajiv Gandhi Scholarship	2
	5. UGC: Pondicherry University Scholarship	1
	6. UGC-JRF	4
	7. ICHR	2
	8. Any other(UGC National fellowship for OBC)	2

## SAP / FIST / Innovative Programme etc. sanctioned

The Department is receiving financial assistance from UGC under SAP (DRS-II)

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 02

## Co-curricular and Extra-curricular activities

The Research Forum of the History Department is an association for in house training of research scholars in preparing research proposals, public presentation of research findings, discussion of current research articles in the field of specialization, and development of critical mass through seminar method. The Research Forum met once in every fortnight and during 2015 – 2016 it held 12 meetings to carry out its objectives.

## Sports activities and achievements

	Students Name	Name of the Event	Position	Types of Event National / State
1	Mohd. Bilal Khan	Hockey	1	National
2	Mohd. Bilal Khan	Atheletics	3	State
3	Nandini. S	Sling Repelling	2	State

#### 5.7.4 DEPARTMENT OF POLITICS & INTERNATIONAL STUDIES

#### Introduction

The School of International Studies established in 1988, had been re-designated as Department of Politics and International Studies in 2004-05. In its new incarnation—as the Department, it comes under the School of Social Sciences and International Studies. With globalization becoming the fact of modern world wherein International Politics and Relationsplay a pivotal role, the Department assumes tremendous significance in disseminating and distilling the essence of emerging complex issues. The salient features of the Department include: Exchange Programme with prestigious foreign and Indian Universities; interactions with distinguished Indian and foreign scholars through seminars, conferences, workshops and refresher courses, etc., Through these measures the attempt is made to arrive at a more profound theoretical understanding of International Relations by developing alternative models for peace and human development at large.

Thrust Areas : Foreign policy of India and other major powers, Issues related to International

political economy, globalization, Indo-French Relations and European integration, South Asia in world affairs, South and West Asia studies, Conflict resolution, Peace and disarmament studies, Indo-US relations, International

terrorism, Indian constitution, Political system and Politicaltheory.

**Head of the Department**: **Prof. P. Moorthy** (upto 29.09.2015)

**Dr. P. Lazarus Samraj** (from 30.09.2015)

## **Faculty members**

SI. No.	Name of the Faculty	Designation	Specialization
1	Dr. Nalini Kant Jha	Prof. & Dean	India's Foreign Policy and Politics, South Asia in International Politics, Theories of International Relations
2	Dr. P. Moorthy	Professor	Peace and Disarmament Studies, Science & Technology, Nation Building.
3	Dr. Mohanan B Pillai	Professor	Regional Co-operation in South Asia
4	Dr. B. Krishnamurthy	Professor	European Integration, Indo-French Relations and Human Rights.
5	Dr. P. Lazarus Samraj	Prof. & Head	Indo-U.S. Relations, Terrorism, Indian Govt. & Politics.
6	Shri G. Rose	Assistant Professor	International Organisation Theories of International Relations
7	Dr. N.K. Kumaresan Raja	Assistant Professor	Political Theory Land Administration, Public Policy and Governance Public Administration, Bureaucracy, Land Tenure Systems and Agrarian Studies.
8	Dr. Pramod Kumar	Assistant Professor	Central Asian and Russian Studies, Energy Security and sustainable development.

## **Students Strength**

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
M.A. Politics & International Studies	43	29	72	
M.A. Political Science (5 Yrs. Integrated)	28	27	55	
Ph.D.	16	07	23	

## Conference / Workshops / National / International Seminar / training Courses organized

- 1. "Curriculum development of Post-Graduate Courses of M.A. Political Science and 5 year Integrated courses.
- 2. Organised one-day national workshop on Legacy of APJ Abdul Kalam on October 15, 2015.
- 3. Organised International Human Rights Day celebration with Walkathon and Special Lecture.
- 4. Organised tow-day national seminar on "Indian Strategic Perspectives and Global Order" held on March 29-30, 2016 in association with UGC-SAP.

## **Special lecture**

SI. No.	Name & Institution of Guest Faculty	Date	Topic
1	Prof. Prof. Vandana, Eastern Washington University	16.09.2015	Water Conflict
2	Prof. Umesh M. Naik, University of Baroda	13.11.2015	Contemporary Issues in Political to Economy

SI. No.	Name & Institution of Guest Faculty	Date	Торіс
3	Prof. D. Sambandan, Rtd., Pondicherry University	19.09.2014	Motivational Talk on VPSC Exams
4	Prof. DileepMohate, Prof. UGC Nominee SAP, Baroda University,.	20.01.2016	A Mysterious Quadrangle in South Asia. The Future Alignment and Deraignment
5	Dr. W. Lawrence S. Prabhakar, Madras Cristian College, Tambaram	19.02.2016	A Tour D" Horizon of Indian's Grand Strategy in the Coming Decade
6			India and the Evolving Indo- Pacific Economic and Strategies Architecture
7	Prof. Sigma Ankrava, Centre of Indian Studies and Culture Head, University of Latvia	23.02.2016	Europe and Immigration
8	Prof. V. Ragupathy, Gandhigram Rural Institute- Deemed University,	26.02.2016	Social Capital - A Paradigm of Development
9	Dindigul TN. Bhubaneswar, Odisha		Understanding Indian Democracy
10	Dr. Bernard D" Sami	30.10.2104	China in World Politics
11	Loyola College, Chennai		Politics and Migration
12	Dr. B.V. Muralidhar Prof. and Head Dept. of Political Science & Public Administration Venkateswara University	18.03.2016	Secularism – Theory and Practice's
13	Dr. M. Mayalvaganan International Strategic & Security Studies National Institute of Advanced	23.03.2016	Soldiers and Democrat: Where Does Myanmar Stands Today? Or Will the new government under NLD Succeed in Myanmar?
14	Studies(NIAS) Bangalore – 560 012.		India and the changing dynamics in Indian Ocean Region

# Scholarship/Fellowship and any other financial assistance received by the students/ Scholars.

Course	Name of the Scholarship	No. of students
Ph.D.	Rajiv Gandhi	01
	Maulana Azad National	02
	JRF	01
	Pondicherry University	12

No. of PG students qualified in UGC/CSIR/NET/GATE/SLET/

Any other National Level Test: 06

#### **Distinguished visitors**

S. No.	Name	Institution
1	Prof. Prof. Vandana	Eastern Washington University
2	Prof. Umesh M. Naik	University of Baroda
3	Prof. DileepMohate	UGC Nominee SAP, Baroda University
4	Dr. W. Lawrence S. Prabhakar	Madras Cristian College, Chennai
5	Prof. Sigma Ankrava	Centre of Indian Studies and Culture Head, University of Latvia
6	Prof. V. Ragupathy	Gandhigram Rural Institute - Deemed University, Dindigul, TN.
7	Dr. Bernard D' Sami	Loyola College, Chennai
8	Dr. M. Mayalvaganan	International Strategic & Security Studies
		National Institute of Advanced Studies(NIAS), Bangalore – 12
9	Dr. B.V. Muralidhar	Dept. Of Political Science & Public Administration Sri Venkateswara University, Tirupathy

#### Co-curricular and Extracurricular activities

1. Students have participated in Quiz Programme conducted by Physical Education, Pondicherry University.

## Sports activities and achievements

1. Students participated in Cricket Match organized by Department of Physical Education, Pondicherry University.

## 5.7.5 DEPARTMENT OF SOCIAL WORK

#### Introduction

Established in October 2007, the Department's vision is to become a leading institution for innovative, interdisciplinary approaches in educating social work practitioners and scholars, conducting research, and serving as a catalyst for positive social transformation. The MSW programme offers specializations in Community Development, Human Resource Management and Medical & Psychiatric Social Work. The MSW students shall undergo concurrent and block fieldwork in various government and nongovernment organizations, industries and hospitals. The thrust areas of research and teaching include Community Development, Mental Health, Families and Children, Disaster Management, Elderly Care, Gender Studies, Human Resource Management, CSR, Occupational Social Work.

Thrust Areas : Community Development, Mental Health, Families and Children, Youth Welfare,

Disaster Management, Elderly Care, Gender Studies, Human Resource

Management, CSR, Occupational Social Work

Head of the Department : Dr. A. Shahin Sultana

#### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. R. Nalini	Associate Professor	Human Resource Management
2.	Dr. A. Shahin Sultana	Associate Professor and Head	Medical & Psychiatric Social Work
3.	Dr. K. Anbu	Assistant Professor	Human Resource Management
4.	Dr. C. Satheesh Kumar	Assistant Professor	Community Development
5.	Dr. P.B. Shankar Narayan	Assistant Professor	Human Resource Management
6.	Mr. Iftekhar Alam	Assistant Professor	Community Development

## Students strength

Courses Offered		No. of Students		
Courses Offered	Male	Female	Total	
MSW First year	30	15	45	
MSW Second year	30	11	41	

#### Conference / Workshops / National / International Seminar / Training Courses organized

- 1. A One Day International Workshop on Disability Advocacy and Current Trends in Inclusion of the Children with Special Needs jointly organized by the Dept. of Social Work, Pondicherry University and Satya Special School at the Convention cum Cultural Centre, Pondicherry University on 22.03.2016.
- A Three day Capacity Building Workshop for Master Trainers in Early Childhood Care and Education jointly organized by the Dept. of Social Work, Puducherry and NCERT, Delhi at the Convention cum Cultural Centre, Pondicherry University on 09.02.2016 to 11.02.2016.
- 3. The National Youth Day was observed and Dr.A. Muthamma, Secretary to Govt. (Art and Culture), govt. of Puducherry was invited to interact with the students at the Dept. of Social Work, Pondicherry University on 29.01.2016.
- 4. A Blood Donation Camp was organized by the Dept. of Social Work and HDFC bank at J.N. Auditorium, Pondicherry University and 80 units of blood was collected from staff and students. Around 150 members donated the blood on 14.12.2015.
- 5. A Ten day Study Tour was organized for the second year students to New Delhi to visit agencies as an exposure for the students from 05.10.2015 to 15.10.2015.
- 6. A Seven Day Rural Camp was organized for the first year students at Konamangalam Village, Tindivanam Taluk which included several activities for the students from 11.10.2015 to 17.10.2015.
- 7. A One Day Workshop on Research Methods for Project Work in Social Work for second year MSW students was held at the Dept. of Social Work, Pondicherry University on 29.09.2015.
- 8. A One day Awareness Programme on "International Suicide Prevention Week (September 10-17)" for I and II MSW students and research scholars by the Dept. of Social Work in collaboration with State Mental Health Authority, Govt. of Puducherry and Indira Gandhi Medical College and Research Institute, Govt. of Puducherry on 28.09.2015.
- 9. A Five day Orientation Programme for the first year MSW students at the Dept. of Social Work, Pondicherry University from 07.09.2015 to 11.09.2015.

# Special lecture

SI. No.	Name & Institution of the guest faculty	Date	Topic
1.	Dr.M. Siva, Founder, TYCIL and Director (Incubation), Unlimited Tamil Nadu	21-4-2016	Prospects and Scope of Social Entrepreneurship
2.	Dr Kavita Vasudevan, Head, Dept. of Community Medicine, IGMCRI, Puducherry	8-4-2016	Relevance of Health Programmes in India and Governance in Health
3.	Ms Sheetal Nayak, Sahodaran community Oriented Health Development Society	7-4-2016	Awareness Programme on Transgenders
4.	Mr. Ravi, Programme Coordinator, PMSSS	1-4-2016	Lecture on JJ Act and POCSO act.
5.	Dr. Arvind Kumar, NIMHANS, Bengaluru	25-11-2016	Psycho Social Care in Disaster Management
6.	Mr. P. Manimaran, Director, World Peace Service centre (Conferred Honorary Doctorate)	11-9-2015	Distinguishing Social Service from Social Work
7.	Dr. C. Sivakumar/Mr. Prakash, Medical Social Workers, Jipmer, Puducherry	11-9-2015	Scope of Social Work Practice in Hospital settings
8.	Dr. K.Nagaraju, Associate Professor and Head, Dept. of Social Work, Ramakrishna Mission Vidyalaya, Coimbatore	10-9-2015	Scope of Social Work Practice in Community Settings
9.	Mr. Syed Sajjadh Ali, Chairman, CII, Puducherry and MD Eaton Cooper Bussmann India Pvt., Puducherry.	10-9-2015	Scope of Social Work Practice in Industrial Settings
10.	Ms. Rhea Cheryl Shivan, Alumni	10-9-2015	Internships in Social Work – Making them Happen
11.	Dr. Siva Mathialagan, Founder, TYCIL and Director (Incubation), Unlimited Tamil Nadu	9-9-2015	Self-Employment in Social Work: The Emerging Trend
12.	Dr. Vishaka Devi, Assistant Professor, Dept. of English, Pondicherry University	9-9-2015	Does language affect communication? Exploring the barriers and ways to strengthen them
13.	Dr. Ram Mohan Singh, Assistant Professor, Dept. of Physical Education and Sports, Pondicherry University	8-9-2015	How can Physical Fitness enhance Academic Performance?
14.	Dr. G. Ramathirtham, Head, Dept. of Sociology, Pondicherry University	8-9-2015	Understanding Social Sciences? What is Scientific about it and how does it really matter?
15.	Prof. K. Shanmugavelayutham, Professor (Rtrd.), Dept. of Social Work, Loyola College, Chennai, Convenor FORYOUCHILD & TN-FORCES, Chennai	7-9-2015	Why Study Social Work and Become a Social Worker?
16.	Prof. V. Sethuramalingam, Head, Dept. of Social Work, Bharathidasan University, Tiruchirapalli	7-9-2015	Eminent Social Workers - Role Models for Youth choosing Social Work Profession
17.	Dr. S. Riasudeen, Assistant Professor, Dept. of Management Studies, Pondicherry University	7-9-2015	Ice-Breaking session for the students
18.	Mr. Karthikeyan, Puduvai Vaani, Community Radio Station	7-9-2015	Scope of Community Radio in Promoting Social Harmony

#### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Entrance Scholarship and Merit Scholarship	12
	SC Scholarship	3
M.Phil.		
Ph.D.,	UGC	4 SRF
	CSIR	
	Rajiv Gandhi	3 SRF
	Pondicherry University	
	Any other	

#### **Distinguished visitors**

- 1. Dr. Ronny Heikki Tikkanen, International Coordinator and Senior Lecturer, Department of Social Work, University of Gothenburg and Dr. Ing-Marie Johansson, Dept. of Social Work, University of Gothenburg visited and interacted with the staff and students at the Dept. of Social Work, Pondicherry University.
- 2. Dr Romila Soni / Dr. Sandhya Sangai, Associate Professors from the Dept. of Elementary Education, NCERT, Delhi.
- 3. Dr.C.M.J. Bosco, Principal, Holy Cross College of Arts and Science for Women, Tirupattur, Vellore District.
- 4. Mr. Raja and his team from the Dept. of Psychiatry, Govt. Hospital, Puducherry.
- 5. Mr. Balaji Krishnamachari and his team from HDFC Bank, Puducherry
- 6. Mr. Dan-Close, University of Oregon, USA
- 7. Ms. Judith Newman, Early Child care program, Oregon, USA
- 8. Ms. Val Close, Early Child care program, Oregon, USA
- 9. Ms Hannah Otani and Ms Cindy Lin interns to FXB Suraksha, Puducherry visited from Harvard Graduate School and interacted with the Faculty, MSW students and Research scholars.
- 10. Mr. Qasim and his team from Gandhi Fellowship, Delhi visited to interact with students regarding placements.

#### **Development of Infrastructure**

One room separately for records and equipments is being maintained. Additional fans were installed in the classroom. One additional room for Ph.D scholars was allotted.

#### Co-curricular and Extra curricular activities

- 1. A Quiz was organised at the Dept. level on the Theme: Social Work: Issues and Practice in Global Context and students received prizes on 08.09.2015.
- 2. Activities for the students were held on 9-9-2015 and they were as follows:

Creative Expressions: Theme: Social Work and Social Justice

- 1. Drawing/Painting
- 2. Poetry/Short Story Writing
- 3. Poster Making/Collage Work
- 4. Wonder from Waste

- 3. There was a students' interaction programme with the staff and students of KNM govt. Arts & Science College, Kanjiramkulam who came on a field visit to the Dept. of Social Work, Pondicherry University on 04.03.2016.
- 4. The Students actively participated in Intra-university Competitions like Debate, Elocution, Essay and have won prizes.

#### Sports activities and achievements

1. A Cricket match was organised by the students and staff of the Dept. of Social Work, Pondicherry University and played with four teams made between them at Tiruvalluvar Stadium, Pondicherry University on 20.04.2016.

# 5.7.6 UNESCO – MADANJEET SINGH INSTITUTE OF SOUTH ASIA REGIONAL COOPERATION (UMISARC) & CENTRE FOR SOUTH ASIAN STUDIES

#### Introduction

The Madanjeet Singh Institute of South Asia Regional Cooperation (MISARC) was established at Pondicherry University in accordance with the MoU concluded between Pondicherry University and the South Asia Foundation (SAF) on June 20, 2009. The Institute has two fold objectives, mainly, promotion of teaching and research in South Asian Studies as well as promotion of peace and cooperation in South Asia through cultural and educational exchanges. The Institute is guided by an Advisory Council & Governing Council consisting of very eminent personalities from India and other SAARC countries. With the UNESCO agreeing to sponsor all 12 Madanjeet Singh Institutes of Excellence in various South Asian countries (two in Pondicherry) in the year 2010, now the MISARC has been renamed as UNESCO Madanjeet Singh Institute for South Asia Regional Cooperation (UMISARC)

Centre Head : Dr. V. Shivkumar (upto 27.08.2015)

Dr. A. Subramanyam Raju, Centre Head (i/c) (from 28.08.2015)

Thrust Areas

The Institute is currently offering Post-graduate programme in South Asian Studies, which is uniquely designed to provide cutting edge knowledge of South Asian history, Political Ideas, International Relations Theory, Contemporary International Relations, Government and Politics in South Asia, Foreign Policy of South Asian Countries, South Asian Regional Cooperation, Peace and Security in South Asia, South Asia in World Affairs as well as Economic Development, Society, Culture and History of South Asia, etc., from an interdisciplinary perspective. Students are expected not only to develop broad knowledge base to critically understand contemporary issues concerning South Asia, but also offer a holistic perspective to address them and contribute towards promoting peace and cooperation in the region.

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. A. Subramanyam Raju	Associate Professor	South Asian Security Regional Cooperation
2	Dr. S.I. Humayun	Asst. Professor	South Asian Security, Maritime Security Affairs.
3	Dr. Santhosh Mathew	Asst. Professor	International Organization Cooperative Politics.
4	Dr. D. Purushothaman	Asst. Professor	Foreign Policy & security Issues in South Asia, Indo-US Relation.

## Students strength

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
M.A, South Asian Studies	22	16	38

## Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Celebration of 31 SAARC Charter Day on 08.12.2015.
- 2. International Seminar of Imagining South Asia in 2030: Emerging Trends, Challenges and Alternatives during 01.03.2016 to 03.03.2016.
- 3. International Workshop of Human Security in South Asia: Emerging Trends and Challenges during 16.03.2016 to 18.03.2016.

## **Special lecture**

SI. No.	Date	Topic	Name of the Speaker	Guest Lectures / Special Lectures
1	11.09.2015	Rise of Nationalism in Europe and its impact on South Asia	Prof. B.Krishnamurthy (Head, Centre for European Studies)	Guest Lectures
2	16.09.2015	Mainstreaming Traditional Environmental Knowledge (TEK) in Climate Change Assessment and Adaptation Polices: The Case of India in South Asia	Prof. Vandana Asthana (Prof. Govt./Intl. Affairs, Easter Washington University)	Special Lectures
3	16.09.2015	Renegotiating the Columbia River Treaty – Grand Coulee Dam and Indigenous Rights	Prof. Dorothy Zeisler-Vralsted (Prof. Govt./Intl. Affairs, Easter Washington University)	Special Lectures
4	18.09.2015	Issues of Governance in South Asia	Dr.N.K.Kumaresan Raja (Asst. prof. Dept. of Politics & International Studies)	Guest Lectures
5	21.09.2015	International and Regional Cooperation in Corporate Governance – Developments and Challenges	Y.R.K. Reddy, Ph.D (International Advisor and Founder of Academy of Corporate Governance, and international network.	Special Lecture
6	01.10.2015	Energy for Peace: A Possibility for the Future	Dr.B.M.Jaffar Ali (Assoc. Prof.Bioenergy & Biophotonics Laboratory, Centre for Green Energy Technology)	Special Lecture
7	09.10.2015	Jawaharlal Nehru and Sino- Indian Border Dispute: Historical Analysis of 1962 War	Prof. Venkata Raghotham (Prof. Dept. of History)	Special Lecture

SI. No.	Date	Topic	Name of the Speaker	Guest Lectures / Special Lectures
8	16.10.2015	The Bahus	Students Programme	Inter- Departmental Debate Competition
9	23.10.2015	Gross National Happiness Bhutan's	Dr.Maitreyee Choudhury (Prof. Centre for Himalayan Studies, North Bengal University)	Special Lecture
10	24.10.2015	1. Democracy and Human rights. 2. Arranged Marriages 3. Women's issues in relation to gender laws 4. Tourism 5. Envirionmental issues, Air Pollution etc.	Swedish and UMISARC Students interactive group discussion	Indo-Swedish Academic Exchange Program
11	06.11.2015	Studying in Multicultural Setup: Issues and Challenges	Dr.Sibnath Deb (Prof. Dept. of Applied Psychology)	Special Lecture
12	29.01.2016	Modernity and Sovereign Territoriality in South Asia: Some Reflections	Prof. Shibashis Chatterjee (Prof. Department of International Relations, Jadavpur University, Kolkata)	Special Lectures
13	04.02.2016	Geoplitics of the Afghan War The Prospects for Peace	Dr.Stanly Johny (International Affairs Editor, The Hindu, Chennai)	Special Lectures
14	04.02.2016	Conflicts in Afghanistan	Dr.Stanly Johny (International Affairs Editor, The Hindu, Chennai)	Special Lecture
15	09.02.2016	Domestic Politics in the Maldives	Shri. N.Sathiya Moorthy (Observer Research Foundation, Chennai)	Special Lecture
16	09.02.2016	Maldives Relation with India and China	Shri. N.Sathiya Moorthy (Observer Research Foundation, Chennai)	Special Lecture
17	07.03.2016	Rawl's Theory of Justice	Prof. B.N.Ray Kalinga Institue of Social Sciences, KIIT University, Bhubaneswar	Special Lecture
18	08.03.2016	Multiculturalism	Prof. B.N.Ray Kalinga Institue of Social Sciences, KIIT University, Bhubaneswar	Special Lecture
19	28.03.2016	India and the Extended Neighbourhood	Prof.Shankari Sundaraman	Guest Lecture
20	28.03.2016	The Indo-Pacific Construct:Issues and Challenges.	Prof.Shankari Sundaraman	Guest Lecture

#### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	SAF, UMISARC	26
M.Phil.	NIL	NIL
Ph.D.,	UGC	6
	Rajiv Gandhi	1
Pondicherry University		-
	Any other	4

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 04

#### **Distinguished visitors**

- 1. Prof.S.D.Muni, Former Ambassador and Special Envoy, Govt. of India, Professor Emeritus, Jawaharlal Nehru Univesity & Distinguished Felow, IDSA, New Delhi.
- 2. Prof. Imtiaz Ahmed, Executive Director, Regional Centre for Strategic Studies, Colombo, Srilanka.
- 3. Prof. I.N.Mukherji, Former Dean, School of International Studies, Jawaharlal Nehru University, New Delhi.
- 4. Prof. Mahendra P. Lama, Former Vice Chancellor, Sikkim University, Professor, Centre for South Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi.
- 5. Prof. Santhishree D.Pandit, Department of Politics & Public Administration, Savitribai Phule Pune University, Pune.
- 6. Dr. Vandana Asthana, East-West University, US
- 7. Prof. Gopalji Malviya, Former Head, Department of Defence and Strategic Studies, University of Madras Chepauk Campus, Chennai.
- 8. Dr.Nishchal Nath Pandey, Director, Centre for South Asian Studies, Kathmandu, Nepal, Chairperso-SAF Nepal Chapter.

#### 5.7.7 CENTRE FOR WOMEN'S STUDIES

#### Introduction

Established in 1999, the Centre offers academic courses and encourages research in Women's Studies. The overall approach to Women's Studies in this Centre is multidisciplinary. The prime aim of the Centre is the creation of a critical awareness and sensitivity towards women's issues in every field. It encourages women's academic development and empowerment – the major objective being, the marking out and the definition of a female space – with a specific focus on feminist theoretical issues.

The primary role of the Centre is conceptualized as knowledge-building and its transmission through teaching, research, field work and documentation. It fulfills several interrelated and complementary roles for the academic community for activists and policy makers.

Thrust Areas : Feminist Theory, Research Methodology in Women's Studies, Women and

Media

Centre Head (i/c) : Dr. R. Nalini

#### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. R. Nalini	Associate Professor & Head (I/C)	Gender and Work, Women and Disability, Gender and Masculinities
2	Dr. Usha. V.T	Associate Professor	Feminist theories, Women's discourse, Indian women's writing, Representation of women in the media, Gender Studies
3	Ms. Aashita	Assistant Professor	Feminist Theory, Third World Feminism

#### Students strength

Courses Offered	Title	
MA Soft core	An Introduction to Women's studies	
	An Introduction to Feminism & Feminist Theory	

# Conference / Workshops / National / International Seminar / Training Courses organized International Women's Day Celebrations 2016, Centre for Women's Studies, Pondicherry University,

International Women's Day Celebrations 2016, Centre for Women's Studies, Pondicherry University, 15<sup>th</sup> March, 2016

The Centre for Women's Studies, Pondicherry University, Puducherry celebrated International Women's Day, 2016 on March 15, 2016 at 3 PM in the J.N. Auditorium of the university. The event saw a harmonious beginning with the University's Anthem: "From darkness unto light, lead us".

Dr. R. Nalini, Head (i/c) Centre for Women's Studies, welcomed the guests and emphasized on making the Centre a larger and vibrant one with the introduction of new courses. It was followed by honouring of the dignitaries by children from Satya Special School, Puducherry.

In his felicitation address Shri. S. Suresh Kumar, Finance Officer stressed that the real celebration would be on the day the Women's Reservation Bill is passed by the Indian Parliament. Dr. R. Samyuktha, University Librarian in her speech said that both men and women should come forward to share joys and sorrows of the opposite gender. She also thanked the Centre for bringing a transformation in the lives of students. The Controller of Examinations, Dr. K Tharanikarassu emphasized on the formation of a new world by women and advocated that women should go to the public sphere in large numbers and prove their mettle. Prof. N K Jha, Dean, School of Social Sciences and International Studies, in his address talked about two approaches regarding issues faced by women. This approach lies in teaching the sons whether they look at a woman in Devanand style or Vivekananda style.

The felicitation addresses were followed by honouring the Guest of Honour of the event, Padmashree Madame De Blic, founder of NGO Volontariat based in Puducherry by the Vice Chancellor (i/c). Madame De Blic stressed on providing education to all children and also on the two qualities of respect and perseverance.

The Chief Guest of the evening, Ms. Chitra Shah, Director, Satya Special School shared her experiences of the journey towards establishing a school for children with special needs. She highlighted the abundant opportunities before the youth of today, urging them to utilize them optimally. Her speech was followed by a dance programme by the special children from Sathya Special School and their honouring by the Vice Chancellor (i/c).

Prof. Anisa Basheer Khan, Vice Chancellor (i/c) in her Presidential Address stated that a 100 per cent change in mind set is required for gender equality and women should come out from the shell of submissiveness and men from that of dominance.

Dr. Aashita, Assistant Professor, Centre for Women's Studies proposed the vote of thanks. The event came to an end with the National Anthem.

#### 5.7.8 CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICIES

#### Introduction

The Centre was established on 27th January 2009. From its inception the Centre has been fully engaged in both academic and community outreach programmes related to social exclusion and inclusive policy. The first batch of M.Phil (three) and Ph.D.(three) students were admitted in August 2009. For the academic year 2010-11 the centre received a significant increase in applications for both M.Phil (40) and Ph.D. (41) courses. Besides teaching the centre has organized two international conference/workshop and seven national conference/seminars in the year and a half of its inception. The village adoption programme is another significant activity of the centre with respect to community outreach.

Thrust Areas : Framing inclusive policy and assessing discrimination of socially excluded

groups and marginalized communities

Centre Head Prof. T. Subramaniam Naidu

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Prof. T. Subramaniam Naidu	Professor	Anthropology
2	Dr. Thanuja Mummidi	Assistant Professor	Anthropology
3	Dr. A. Chidambaram	Assistant Professor	Social Work

## **Students Strength**

Courses Offered		No. of Students		
Courses Offered	Male	Female	Total	
Ph.D.	2		2	

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.		
M.Phil.		
Ph.D.,	UGC	
	CSIR	
	Rajiv Gandhi	1
	Pondicherry University	1
	Any other	

## **Distinguished visitors**

1. Dr. Geert De Neve, Reader in Social Anthropology, University of Sussex – lecture on, 'Caste Discrimination in Contemporary Tamil Nadu: evidence from Tiruppur textile region' 25th January 2016

## 5.7.9 CENTRE FOR EUROPEAN STUDIES

#### Introduction

The Centre for European Studies was established in 2012 by the University Grants Commission under its Area Studies Programme. The Centre launched Ph.D. Programme in European Studies in 2014-15. It is also offering couple of soft core courses on different aspects of European Studies for the post graduate and 5-year integrated students. The Centre has established a Documentation Centre in March 2014, with a collection of books and documents on different aspects of European Studies.

Centre Head : Prof. B. Krishnamurthy

Thrust Areas : European Foreign and Security Policy, Interregional and Regional Cooperation

- Europe and Asia (with special reference to India and China), European

Economy and Business, Environment and Development

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	B. Krishnamurthy	Professor	European Studies and Human Rights

## **Special lecture**

S. No.	Name & Institution of the guest faculty	Date	Торіс
1	Prof. Vandana Asthana, Government/ International Affairs, Eastern Washington University	16.09.2015	Mainstreaming Traditional Environmental Knowledge (TEK) in Climate Change Assessment and Adaptation Policies: The Case of India in South Asia
2	Prof. Dorothy Zeisler-Vralsted, Government/International Affairs, Eastern Washington University	16.09.2015	Renegotiating the Columbia River Treaty" Grand Coulee Dam and Indigenous Rights
3	Prof. Michael Dusche, Senior Fellow, Manipal Centre for Philosophy and Humanities, Manipal University, Karnataka	23.09.2015 & 25.09.2015	Identity Politics in India and Europe
4	Prof. Bhim Sandhu, West Chester University of Pennsylvania, West Chester, U.S.A.	20.10.2015	Developmental model: comparing China with India     The European Union: A viable Regional organization
5	Amb. T.C.A. Rangachari, Former Ambassador of India to France and Germany	07.03.2016 08.03.2016	Recent Migration Crisis in the European Union  BREXIT what it Forecasts for the EU

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.		
M.Phil.		
Ph.D.,	UGC	
	CSIR	
	Rajiv Gandhi	1
	Pondicherry University	1
	Any other	

#### Co-curricular and Extra curricular activities

Centre has brought out one more working paper under its Working Paper Series:

B. Krishnamurthy and S. Jeeva, *European Development Cooperation Policy and Programme: Implications for India*, 2015/1.

#### 5.7.10 UGC CENTRE FOR SOUTHERN ASIA STUDIES

#### Introduction

The UGC sanctioned this Centre first in a programme mode during the 10<sup>th</sup> plan in June 2005, and later upgraded it to Centre during the 12<sup>th</sup> plan. This Centre functions as an academic unit of Social of Social Sciences & International Studies of Pondicherry University. In formulating and coordinating its programme, the CSAS is guided by an inter-disciplinary Advisory Committee, chaired by the Vice-chancellor of the University. The objective of the center is to promote a comprehensive understanding of social, cultural, economic, political and strategic dimensions of the Southern Asia and to offer vitally important inputs to the policy planners, to formulate policies advancing India's economic, strategic and political interests.

**Thrust Areas** 

India's foreign Policy, domestic dynamics in India's neighbouring countries and its implications for India, regional co-operation, Southern Asian in World Affairs, etc.

**Centre Head** 

Prof. Nalini Kant Jha

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. Nalini Kant Jha	Professor	South Asian Studies & International Relations Theory

## **Students Strength**

Courses Offered	No. of Students		
	Male	Female	Total
Ph.D. Southern Asia Studies	04	01	05

#### Conference / Workshops / National / International Seminar / Training Courses organized

- Organised a National Conference on, "Modi Government's Neighbourhood Initiatives: Challenges and Road Ahead," during April 20-22, 2015 in collaboration with the Ministry of External Affairs, Government of India, Indian Council of Social Science Research, New Delhi, and Maulana Abul Kalam Azad Institute of Asian Studies, Kolkata.
- 2. Organised a National Seminar on, "Identity, Culture and Diplomacy: Revisiting Concept of an Inclusive *Bharat Rashtra*," during November 26-27, 2015 in collaboration with Indian Council of Historical research & Indian Council of Social Science Research, New Delhi.

# Special lecture

SI. No.	Name & Institution of the guest faculty	Date	Торіс
1	Prof. P.V. Krishna, Bhatta, Member of Legislative Council, Karnataka, President - Center for Educational & Social Studies and Former Executive Committee and Member of NAAC, Bangalore, Karnataka.	10.04.2015	Correcting Distortions in Indian History: Need of the Hour
2	Dr. Anirban Ganguly, Director, Dr. Syama Prasad Mookerjee Research Foundation, 11, Ashok Road, New Delhi-110 001	18.09.2015	India's Foreign Policy: New Directions and Dimensions
3	Mr. K. N. Raghunandan, Social Scientist & Public Figure, Mumbai	25.09.2015	Role of Students in Nation Building
4	Prof. Rohitashwa Dubey, Department of Political Science, Baba Bhimrao Ambedkar Bihar University, Muzzafarpur, Bihar	27.01.2016	The New Constitution of Nepal and the Issue of Madhesis: Implications for India
5	Dr. S. Prabhakar, Joint Director (Reporting), Lok Sabha Secretariat 132 Parliament House, New Delhi	01.02.2016	Parliamentary Inputs in the Neighbourhood Policy of the Modi Government
6	Prof. S. N. Singh, Head, Centre for Political Studies & Dean, SSS & Policy, Central University of South Bihar, Gaya	08.02.2016	Modi Government's Policy towards Neighbours: Continuity and Changes
7	Dr. Dattesh D. Prabhu-Parulekar, Faculty, Centre for Latin American & International Studies, Goa University; Director, Infinite Possibilities Foundation New Delhi.	26.02.2016	Prime Minister Modi's Foreign Policy: Re-configuring Agendas, Re- crafting Engagements, Transforming Diplomacy
8	Mr. Sunil Ambekar, Social Scientist & Public Figure, Mumbai	25.03.2016	Freedom of Speech and Nationalism

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G	N/A	
M.Phil	N/A	
Ph.D.	UGC	02
	CSIR	
	Rajiv Gandhi	
	Pondicherry University	
	Any other- Indian Council of Social Science Research (ICSSR)	02

## **Distinguished visitors**

- 1. Prof. S. D. Muni, Professor Emeritus, JNU, Distinguished Fellow, IDSA, New Delhi, India's Former Ambassador to Lao PDR & Special Envoy to Southeast Asian countries on UN Security Council Reforms.
- 2. Ambassador Jayant Prasad, IFS (Retd.), India's Former Ambassador to Nepal & Afghanistan, Former Special Secretary, Ministry of External Affairs, Government of India, New Delhi.
- 3. Ambassador Ashok Sajjanhar, IFS (Retd.), India's Former Ambassador to Kazakhstan, Sweden and Latvia, Secretary, National Foundation for Communal Harmony, New Delhi.
- 4. Prof. Mahendra P Lama, Jawaharlal Nehru University, New Delhi & Former Founder Vice- Chancellor, Central University of Sikkim
- 5. Dr. Rajveer Sharma, Delhi University, Delhi.
- 6. Prof. K.P. Vijayalakshmi, Centre for Canadian, US & Latin American Studies, School of International Studies, Jawaharlal Nehru University, New Delhi
- 7. Prof. Amita Batra, Professor & Chairperson, Centre for South Asian Studies, JNU, New Delhi.
- 8. Dr. Sanjay Bharadwaj, Professor, South Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi.
- 9. Dr. Rahul Mishra, Research Fellow, Indian Council of World Affairs, New Delhi.
- 10. Prof. P. M. Kamath, Professor of Politics (Retd.), University of Bombay, Hon. Director, VPM's Centre for International Studies, Mumbai.
- 11. Prof. B.C.Uprteti, Senior Fellow, Vivekananda International Foundation 3, San Martin Marg, Chankyapuri, New Delhi.
- 12. Dr. Sanjay Jha, Dean, School of International Studies Finance Officer (Offg) Central University of Gujarat, Gandhinagar.
- 13. Prof. P.V Rao, Professor of Political Science, Centre for Indian Ocean Studies, Osmania University, Hyderabad.
- 14. Dr. Satish Kumar, Associate Professor & Head, Centre for International Relations, Jharkhand Central University, Ranchi
- 15. Dr. Anirban Ganguly, Director, Dr. Syama Prasad Mookerjee Research Foundation.
- 16. Prof. P.V. Krishna Bhatta, Former Professor of Sociology, Kuvempu University, Member of Legislative Council Karnataka, President - Center for Educational & Social Studies, Former Executive Committee and Member of NAAC, Bangalore, Karnataka.
- 17. Prof. A. D. N. Bajpai, Vice-Chancellor, Himachal Pradesh University, Shimla
- 18. Prof. Aswini K Mohaptra, Professor & Chairman, Center for West Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi.
- 19. Prof. Manivaskam, Professor & Director, Center for South and South East Asian Studies, University of Madras, Chennai.

#### **Development of Infrastructure**

UGC Centre for Southern Asia Studies is currently located in School of Social Sciences and International Studies building. It has necessary infrastructure for carrying out research activities. A separate section has been allocated for Southern Asia in Central and School libraries for researchers working in this field.

## 5.8 SCHOOL OF ENGINEERING & TECHNOLOGY

The School has following constituent Departments & Centres

- 1. Department of Computer Science
- 2. Department of Electronics Engineering
- 3. Centre for Pollution Control & Environmental Engineering

Dean : Prof. R. Subramanian

#### 5.8.1 DEPARTMENT OF COMPUTER SCIENCE

## Introduction

The Department of Computer Science was established in the year 1991 with an objective and goal to impart computer education to the youth, recognizing the need of the industry and the nation. Started with such a noble motto, the Department offers various courses like Ph. D., M. Tech., M. C. A., M. Sc. and M.Sc (Integrated) in Computer Science. The Department has excellently qualified faculty members having reputation for original research, who effectively manage and take care of the needs of the students. The curriculum is revised every year in order to keep in pace with the rapid changes in the field of the Computer Science. Various innovative and latest equipments are used to teach the students effectively, by the teachers of the Department. Every teacher personal care of the students take and in case of weak students special attention is taken by the corresponding teacher of the subject.

**Thrust Areas** : Software Engineering and Standards, Web Service Computing and Technologies,

Intelligent Computing, Language Technologies, Decision Support Systems

Head of the Department : Prof. R. Subramanian

## **Faculty members**

SI. No.	Name of the faculty	Desig.	Specialization
1	Dr. R. Subramanian	Professor	Parallel & Distributed Algorithms, Evolutionary Algorithms, Robotics
2	Dr. P. Dhavachelvan	Professor	Software Testing, Software Metrics, Software Quality Assurance, Distributed Systems

SI. No.	Name of the faculty	Desig.	Specialization	
3	Dr. T.Chitralekha	Assoc. Prof.	Information Security, Information Systems Audit, IT Infrastructure Management, Computer Networks	
4	Dr. S. Siva Sathya	Assoc. Prof.	Evolutionary Algorithms, DBMS, OODBMS, Bioinformatics	
5	Mr.R.P. Seenivasan	Asst.Prof	Operating Systems, Information Technologies, Data Base Management Systems	
6	Dr. K. Vijayanand	Asst.Prof	Computer Applications, Natural Language Processing	
7	Dr. S.K.V. Jayakumar	Asst.Prof	Distributed Database, Mobile Database, theoretical Computer Science	
8	Mr.T. Sivakumar	Asst.Prof	Data Communication Networks, Object Oriented Programming, Network Security	
9	Dr. R. Sunitha	Asst.Prof	Software Architecture, Software Engineering, Intelligent Systems	
10	Dr. P. Sujatha	Asst.Prof	Data Mining, Data Warehousing, Evolutionary Algorithms, Formal Languages	
11	Dr. K. Suresh Joseph	Asst.Prof	Operating Systems, Analysis of Algorithms and Design, Data Structures, Real Time Operating Systems, Distributed Systems, Neural Networks	
12	Ms.M Sathya	Asst.Prof	Software Engineering, System Software, Bio-Informatics, Intelligent Computing, Software Architecture	
13	Dr. K.S. Kuppusamy	Asst.Prof	Neural Networks, Digital Image Processing, Visual Programming, Operating Systems, Web Programming	
14	Dr. V. Uma	Asst.Prof	Knowledge Representation Distributed Computing, Data Mining.	
15	Dr. P.Shanthi Bala	Asst Prof	Distributed Computing Systems, Ontology Engineering, Networks	
16	Dr. M. Nandhini	Asst.Prof	Artificial Intelligence Software Engineering Genetic Algorithm	
17	Dr. T. Vengattaraman	Asst.Prof	Software Engineering Web Services	
18	Dr. S. Ravi	Asst Prof	Data Structures and Algorithms, Operating System, Computer Architecture, Digital Principles and Applications, Microprocessors and Interfacing, Artificial Intelligence, Principles of Programming Languages	

# **Students Strength**

Courses Offered	No. of Students			
	Male	Female	Total	
M.C.A.	255	93	348	
M.Sc.	63	41	104	
M.Sc. (Integrated)	14	26	104	
M.Tech (CSE)	23	24	47	
M.Tech (NIE)	30	14	44	
Ph.D(Full Time)	20	11	31	

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	7
	Merit-Cum-Means	95
	Freeship	nil
	SC/ST Scholarship	41
	OBC Scholarship	23
Ph.D.,	UGC(Project)	nil
	DST(Inspire)	1
	Rajiv Gandhi	5
	Pondicherry University	25
	Any other	

#### Details of SAP / FIST / Innovative Programme etc. sanctioned

Our department has been selected by the UGC and granted Rs.24 Lakhs under SAP.

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 08

## **Distinguished visitors**

Dr. K.S. Kupppusamy, Principal, Kongu Engineering College, Erode, gave the inaugural address during inauguration of the Research Scholars Forum

## Co-curricular and Extra curricular activities

Placement training has been imparted to the department students.

#### 5.8.2 DEPARTMENT OF ELECTRONICS ENGINEERING

#### Introduction

The Department of Electronics Engineering is started under the XIth plan in the academic year 2010-2011 with a motivation to create teaching and research facilities. It offers M.Tech (Electronics and Communication Engineering) and Ph.D (Electronics and Communication Engineering – full time/part time) programs that are designed to impart quality education, training and research at the Postgraduate and Doctoral levels in the areas of Electronics, Communication and VLSI Design. To motivate the students towards conceptual realization and to mould the students to be the backbone of modern technologies in the field of Electronics and Communication Engineering is the vision and mission of the department, respectively.

Thrust Areas : Antennas, Digital Signal and Image Processing, MEMS/NEMS, Microwave

and Millimetre-wave Engineering, Network and Information Security, Optical Communication and Devices, VLSI Design, Wireless Communication and

Networks

Head of the Department : Dr. R. Nakkeeran

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. R. Nakkeeran	Associate Professor & Head	Communication Engineering
2.	Dr. P. Samundiswary	Assistant Professor	Communication Engineering
3.	Dr. T. Shanmuganantham	Assistant Professor	RF & Microwave Communication
4.	Ms. K. Anusudha	Assistant Professor	Signal and Image Processing

# **Students Strength**

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
M.Tech II Year	22	5	27
M.Tech I Year	16	10	26
Ph.D.	7	1	8

## Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Organized a five day National level workshop on "Roadmap towards 5G Wireless Infrastructure" by the Department of Electronics Engineering, School of Engineering and Technology, Pondicherry University, Pondicherry from 2<sup>nd</sup> to 6<sup>th</sup> November 2015.
- 2. Organised a Guest Lecture titled "Cisco Networking and Certification for Engineers" by the Department of Electronics Engineering, Pondicherry University on 26.02.2016.
- 3. Organised Seminar Talk titled "Smart Up" by the Department of Electronics Engineering, Pondicherry University in association with IE(I), Puducherry Centre on 3.3.2016.

## **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1	Er. V. Soubbaya, Managing Director, Dynamic Networking Institute, Pondicherry	26.2.2016	Cisco Networking and Certification for Engineers
2	Ms. Vinuthna Nambada, Senior Accounts Manager, M/S GenY Medium, Hyderabad	3.3.2016	Smart Up

## Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	UGC-SC/ST scholarship	3
M.Phil.		
Ph.D.,	UGC	2
	CSIR	
	Rajiv Gandhi	2
	Pondicherry University	6
	Any other	4

#### No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 24

#### Co-curricular and Extra curricular activities

- Organised a two day National Level Students' Technical Symposium namely "SPARSA'16" under IMPACT

   –Students' Technical Association by Department of Electronics Engineering, Pondicherry University from
   3<sup>rd</sup> to 4<sup>th</sup> March 2016 and release of newsletter 'E-Hive'.
- 2. Organised the inauguration of ALUMNI Association and ALUMNI MEET by the Department of Electronics Engineering, Pondicherry University, School of Engineering and Technology, Pondicherry University, Pondicherry on 03.10.2015.

#### 5.8.3 CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING

#### Introduction

Established in 1991, this centre has developed a vigorous culture of applied environmental research, teaching, and industrial consultancy. Several dynamic PhDs and MTechs, trained in frontier research areas, in India and abroad, contribute to the pool of manpower expertise of the centre; the laboratories/units manned by them provide the momentum for cutting edge R&D that strives to carve fresh niches and open new vistas. The effort has been peer-recognized in the form of major international and national prizes, election to the fellowship of premier academies/professional bodies, and nomination on the editorial boards of prestigious technical journals. The most recent of the honours include the National Design Award in Environmental Engineering (conferred by the Institution of Engineers), The Young Engineer Award, and the Suman Sharma Award for Outstanding Women Engineer; nomination to the Board of Governors of IITR and other premier institutions, and a succession of best paper awards received for pioneering research in eco-friendly process development.

The centre has so far published over 250 papers in high impact-factor international journals including Science, Critical Reviews in Environmental Science & Technology, Bioresources Technology, Journal of Hazardous Materials, Biochemical Engineering Journal, Environmental Modeling & Software, Applied Energy, Journal of Cleaner Production, Renewable and Sustainable Energy Reviews, Journal of Loss Prevention in Process industries, Trans IChemE (UK), Trans AIChE (USA), etc. The centre has also been providing expert advice to government departments, industry, and academia across the world.

The Hirsch Index of the centre's publications as per CSI as well as SCOPUS is 31, which is among the highest in the departments dealing with environmental engineering in Asia. Several of the publications have become citation classics in the fields of chemical and environmental engineering.

The centre's efforts in innovative teaching and curriculum development have also resulted in the creation of 39 popular textbooks and reference books, published by Oxford University Press, Prentice-Hall, Orient Longman, Springer, Elsevier, Academic Press, etc. The quality of teaching has been ranked highly by the students and two of the faculty members have been awarded certificates of merit on Teacher's Day.

Thrust Areas : Environmental Engineering, Environmental Biotechnology, Process safety

Centre Head : Prof. S. A. Abbasi (upto 25.06.2015)

Centre Head (i/c) : Dr. R. Subramanian (from 26.06.2015 to 25.02.2016)

**Dr. Prathap Kumar Shetty** (from 26.02.2016 to 21.03.2016)

**Dr. Basant K. Tiwary** (from 22.03.2016)

## **Faculty Members**

SI. No.	Name of the Faculty	Designation	Specialization
1.	Dr. S.A. Abbasi (upto 25.06.2015)	Professor	Environmental Engineering
2.	Dr.S. Gajalakshmi	Assistant Professor	Environmental Biotechnology
3.	Dr. Tasneem Abbasi	Assistant Professor	Chemical & Environmental Engineering
4.	Er.S. Sudalai	Assistant Professor	Chemical & Environmental Engineering

## **Students Strength**

Courses offered		No. of students	
Courses offered	Male	Female	Total
Ph.D.	13	7	20
M. Tech.	16	16	32

## Scholarship / Fellowship and any other financial assistance received by the students/scholars

Course	Name of the Scholarship	No. of students
P.G.		-
M.Phil.		-
Ph.D.,	UGC	-
	CSIR	-
	Rajiv Gandhi	3
	PondicherryUniversity	9
	Any other- MANF	4

## No. of students qualitied in UGC/CSIR/NET/GATE/SLET/

Any other national level test: 03

## **Distinguished visitors**

1. Four member team from the Memorial University of Newfoundland, Canada on 20.01.2016 to discuss initiatives for academic collaboration, especially in the field of process safety and environmental engineering.

## 5.9 SCHOOL OF EDUCATION

#### Introduction

The School of Education was established in 2007. The Master of Education [M.Ed.] offered by School of Education provides opportunities for the capacity building of future teacher educators. The Department lays emphasis on Educational Technology, Teacher Education, Economics of Education, Educational planning and administration, Value Education, Environmental Education and Guidance and Counseling. The Ph.D. programme is offered in various areas of Education and allied disciplines promoting Educational research from interdisciplinary perspective. School of Education has obtained fresh induction under Special Assistance Programme (SAP) of UGC, New Delhi for five years since 2011. In the year 2015 onwards the department has also started guiding Post Doctoral Scholars funded by UGC.

Thrust Areas : Teacher Education, School Education, Educational Technology, Higher Education

and Special Education

Dean : Prof. M.S. Lalithamma (upto 28.01.2016)

Prof. P. K. Subramanian, Dean (i/c) (from 29.01.2016)

#### **Faculty members**

SI. No.	Name of the Faculty	Designation	Specialization
1.	Dr.M.S. Lalithamma (upto 28.01.2016)	Professor & Dean	Research Methodology & Statistics in Education, Psychology of Education, Philosophy of Education, Teaching & Teacher Effectiveness; Elementary Education.
2.	Dr.M. Balamurugan	Associate Professor	Mathematics Education, Educational Planning and Administration, Teacher Education, Cognitive Psychology, Research Methodology, Value Education and Statistics in Education
3.	Dr.Mumtaz Begum	Associate Professor	Teacher Education, ELT Vocational Education, Special Education, Distance Education. Higher Education. Gender Education.

SI. No.	Name of the Faculty	Designation	Specialization
4.	Dr.K. Chellamani	Associate Professor	Research Methodology, Experimental Design, Psycholinguistics, Neuro Linguistics, Cognitive Science, Portfolio Writing, English Language Teaching and Teacher Education.
5.	Mr.R. Vijaykumar	Assistant Professor	Foundations of Education, Multi-Media Technology of Education, Teacher Education, Environmental Education & Guidance and Counseling
6.	Dr.E. Sreekala	Assistant Professor	Sociology of Education, Blended Learning, Special Education, Higher Education, School Education.
7.	Dr.Amruth G. Kumar	Assistant Professor	Information Skills, Economics of Education, ICT in Education

## **Students Strength**

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
M.Ed.	07	18	25	
Ph.D.	09	04	13	
UGC-PDF		01	01	

# Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Workshop on Innovative Practices in Teacher Education Reflection from NCFTE 2009 organised by School of Education, Pondicherry University held on 23.04.2015.
- 2. Meeting on New Education Policy 2015 organised by RIE Mysore in collaboration with School of Education, Pondicherry University on 12.10.2015.

## Scholarship/Fellowship and any other Financial Assistance received by the students/scholars

Courses	Name of the Scholarship	No. of Students
P.G.	1. Merit Scholarship	03
	2. Merit cum Means Scholarship	06
	3. Free-ship Scholarship	
M.Phil.,		
Ph.D.	UGC-JRF	12
	CSIR	
	Rajiv Gandhi	
	Pondicherry University	03
	Others	

#### Details of SAP/FIST/Innovative Programme etc. sanctioned

School of Education was freshly inducted into UGCs Special Assistance Programme (DRS-I) with effect from 1<sup>st</sup> April 2011 for five years.

Thrust Areas : e-content development for Teacher Education, Improvement of Technology

Layer in Evaluation Procedures in Teacher-Education, Improvement of

Teaching Skills and Bench marking of Teacher Performances

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 11

## Co-curricular and Extra curricular activities

Conducted Field Trip cum Internship Programme from 7<sup>th</sup> to 9<sup>th</sup> March 2016 for M.Ed. students at Chennai in the significant Education Institutions which are

- (i) National Institute for empowernment of persons withmultiple Disabilities (NIEPMD)
- (ii) National Institute of Pen Schooling (NIOS)
- (iii) National Institute of Technical Teachers' Training Research (NITTTR)
- (iv) Tamil Nadu Teachers Education University (TNTEU)
- (v) District Institute of Education and Training (DIET)
- (vi) INOU Tamil Nadu Open University
- (vii) IASE Institute of Advanced Study in Education [Formerly Government Men's Teacher Training college, Saidapet, Chennai]

The Programme was co-ordinated by Dr.Mumtaz Begum, Associate Professor, School of Education and Dr. Sreekala. E, Assistant Professor, School of Education, Pondicherry University.

#### 5.9.1 CENTRE FOR ADULT & CONTINUING EDUCATION

#### Introduction

The Centre for Adult & Continuing Education was established in 1989. The centre offers Ph.D. in Adult & Continuing Education. It is an interdisciplinary one which provides facilities for intensive training and overall approach to Extension and Field Outreach activities. The prime aim of the centre is to lay emphasis on Literary, Population Education, Extension Programmes, Youth Development & Empowerment, Social Problems and Social Issues.

Thrust Areas : Extension, Field Outreach and Community Development, Continuing Education,

Non-formal Education, Youth Development, Social Issues and Social Problems,

English Communication Skills and Special Education.

Centre Head : Dr. K. Devan

## **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. K. DEVAN	Associate Professor	Anthropology, Youth Service, Social Problem, Extension and Field Outreach Actives, Social Issues, and Community Development.

#### Students strength

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
Ph.D. in Adult & Continuing Education	5	3	8

## Conference / Workshops / National / International Seminar / Training Courses organized

1. Various activities in Commemoration of International Day of Non-Violence Peace March, Elocution Competition & Slogan Writing Competitions organized from 29-09-2015 to 01-10-2015.

## Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	-	-
M.Phil.	-	-
Ph.D.,	UGC-JRF	1
	Rajiv Gandhi	1
	ICSSR Fellowship	
	Pondicherry University	3

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 03

## **Distinguished visitors**

- 1. Prof. K. Parthasarathy, Senior Professor & Dean, Department of Life Long Learning, Bharathidasan University, Tiruchirappalli.
- 2. Prof. T. Kumaraswamy, Professor, Dept. of Adult & Continuing Education, Sri Venkateswara University, Tirupati.

## **Development of Infrastructure**

1. Centre for Adult & Continuing Education has equipped with Computers, Overhead Projector, Colour Television, DVD Player, LCD Projector, and Free Internet Access to students.

#### 5.10 SCHOOL OF PERFORMING ARTS

#### 5.10.1 DEPARTMENT OF PERFORMING ARTS

Dean : Prof. K. A. Gunasekaran (upto 16.01.2016)

Prof. R. Raju (from 26.02.2016)

#### **Department of Performing Arts**

Presently the School of Performing Arts consists only Department of Performing Arts which was started functioning in year 1988-1989 and has been renamed as the School of Performing Arts during the year 2007. The School has come into existence during the month of December 2007 in view of conducting interdisciplinary teaching and research activities related to Performing Arts. The Department offers M.P.A. masters degree and Ph.D. degree Programmes.

#### **Thrust Area**

Since its inception, the Department of Performing Arts has created infrastructure in terms of providing Departmental Library having exclusively collection on Performing and Fine Arts, Computer and Internet facilities, Studio Theatre, fully equipped with Audio-Video systems, for the benefit of the students and scholars. In addition, the Department of Performing Arts has its own Three Studio-Theatres which are well equipped with A/C, Lighting and Sound System. Studio Theatre is meant for the Stage Rehearsals and Performances, T.V and Film Production, Movement classes and Seminars.

An open-air theatre is meant for multiple purposes. film screening and film appreciation courses, conducting theatre-workshops and organizing seminars and special lectures by eminent scholars from various fields are the part of the programme of Performing Arts.

#### **Employment Orientation**

The prime motto of the Department of Performing Arts is not only producing Masters in the field of Performing Arts but also imparting knowledge to its students in terms of equipping themselves to get into the avenues of job opportunities in the field of Mass Communications, Song and Drama Division, Film, Radio, T.V. Networks and Doordharsan Channels, Schools, Colleges, Theme Resorts and the Departments of national and international Universities.

Through out the years, the School has established a national reputation as a Centre where young people successfully attain talents and skills for careers in theatre and its related arts, live and documented productions, advertisement and motion picture in relation to the requirements of the cultural institutions.

**Head of the Department**: **Prof. K. A. Gunasekaran** (upto 02.08.2015)

**Prof. R. Raju** (from 03.08.2015 to 25.02.2016)

**Prof. V. Arumugam** (from 26.02.2016)

## **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. K.A. Gunasekaran	Professor	Folk Theatre, (Folk Arts, Literature), Music in Theatre, Play Writing and Direction.
2	Dr.R.Raju	Professor	Stage Craft, Film Acting, Theatre Architecture, Direction and Yoga
3	Dr.V.Arumugham	Associate Professors	Modern Choreography, Direction, Props and Vertical Theatre, Eunuch Theatre, Acting, Theru-K-Koothu, Play Writing and Script Writing
4	Dr.K.R.Rajaravivarma	Assistant Professor	Actor Training, Movement and Choreography, Theatre Therapy, Martial Arts and Folk Theatre
5	Mr. Prabath Bhasakaran	Assistant Professor	Actor training and Theatre Making, Cross Cultural Theatre, Asian Traditional Theatre and Aesthetic of Modern Performance
6	Dr. Saravanan Velu	Assistant Professor	Children Theatre, Theatre and Education, Play Writing and Creative Writing Exclusively for Children
7	Dr.M.Subbiah	Assistant Professor	Film and Television Media, Development Communication, Media Management, Media Mix, Writing for Media, IEC/BCC/IPC, Folkloristics, Theatre for Social Change and Acting

## Students strength

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
MPA	2	2	4	
Ph.D.	21	6	27	

## Details of Conference / Workshops / National / International Seminar / Training Courses organized

SI. No.	Department Activities	Date	Topic
1	Dept. Outreach Programme on Concept & Direction by Dr.L.V. Nagabhushan Rao	19.03.2016 & 20.03.2016	Environmental theatre Production on Social Happiness Celebrations at Udayarkulam, Nadukuppam & Marakanam
2	Dept. Play Production, written & Directed by Dr.K.A. Gunasekaran	07.06.2015	Pali AAdugal Performed at Sacred Heart College, Tirupattur

SI. No.	Department Activities	Date	Topic
3	Dept. Play Production, directed by Dr.R. Raju	05.06.2015	Pethavan Performed at Sacred Heart College, Tirupattur
4	Dept. Play Production Directed by Dr. Saravanan Velu	24/03/2016	'Kanehira' A course production performed for special invitation. Tamil Heritage Centre, Bharath Nivas, Aurovile
5	Dept. Outrich Programme, Direction by Dr.L.V. Nagabhushan Rao & Dr.K. R. Rajaravivarma	15.11.2015 to 18.11.2015	Gograhanam Street Play on Women and her Empowerment – at Pondicherry University campus 4 Shows & Bharathidasan Women,s College, & Tagore Arts College & Beach Pondicherry
6	Dept. Organizing Music Performance	10.07.2015	OORALI by Sadhana CFCP

## **Special Lecture**

SI. No.	Name & Institution of the Guest Faculty	Date	Topic
1.	Shanmuga Industries Arts & Science College, Tiruvannamalai	05.11.2015	Special Lecture on Children's theatre and Education
2.	Dept. Interaction Programme	16.04.2015	Theatre du Soleil, by Ariane Mnouchkine, France
3.	Dr.V.Arumugham, Dept. Play in Tamil	11.03.2016	Anaiyum Neruppu

## Scholarship / Fellowship and any other financial assistance received by the Students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	2
Ph.D.	UGC (JRF) Scholarship	3
	CSIR Scholarship	2
	Rajiv Gandhi Scholarship	4
	Pondicherry University Scholarship	13
	Any other Scholarship	-Nil-

## No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test (2015-16): 03

## Distinguished visitors for the year 2015-16

Two Subject Experts from Israel and one Subject Expert from Sri Lanka visited the department.

## Co-curricular and Extra-curricular activities

The students of the Department of Performance Arts participated as part of their co-curriculum and worked in the technical and organizational side of the International Theatre Festival of Kerala (ITFOK), organized by Kerala Sangeet Nadaka Academy, Kerala.

The Department of Performance Arts is also conducting PGDTA an add-on one year PG diploma course for the past 5 years.



#### 5.11 SCHOOL OF MEDIA & COMMUNICATION

School of Media and Communication started in 2010. The school comprises the following Departments and Centre.

- 1. Department of Electronic Media and Mass Communication
- Department of Library and Information Sciences

Dean : Prof. C.K. Ramaiah

#### 5.11.1 DEPARTMENT OF ELECTRONIC MEDIA AND MASS COMMUNICATION

#### Introduction

Established in 2007, the Department of Electronic Media and Mass Communication offers two postgraduate programmes viz. MA in Mass Communication and M.Sc. in Electronic Media. The major objective of the Department is to train students in the spheres of journalism, film and television studies, digital media studies, Interactive and Media Design, 2D-3D Animation and photography. It also aims to nurture cutting edge media professionals with effective communication and critical thinking skills. Further, the department works towards preparing young minds with a strong foundation in technological and production skills, content writing, designing and expertise in media management. Implicit in this is the department's efforts to ensure that students develop a thorough understanding of society so that they can proactively intervene in developing a just and humane society. In addition, the department also focuses on research activities. on a wide range of subjects, to enable students understand social issues, governance, and media functions in specific socio, cultural and economic contexts. It has been awarded two major research projects and one minor research project by UGC to carry out research on political communication, health communication and social media and ethics, respectively.

Thrust Areas : New Media, Television Production, Journalism, Public Relations & Corporate

Communication, Script writing, E.learning, Communication/Media Research, Game Studies, Film Studies, Development Communication, Radio Production, Communication Theories, International Communication, Advertising,

Documentary Production, Web Journalism.

Head of the Department : Dr. S. Arulselvan

# **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1.	Dr. S. Arulselvan	Associate Professor	Political Communication, E. Content Development, Tamil Journalism, Radio Studies
2.	Dr. D. Nivedhitha	Associate Professor	Television Production, Film Production, Gender Studies, Film appreciation, Film Criticism, Screenplay writing, Film making (Fiction and nonfiction), Cosmetology, Carnatic Music, Film acting, Advertising and Documentary production, Anthroposemiotics, Film Semiotics.
3.	Ms. Radhika Khanna	Assistant Professor	Anthroposemiotics, Journalism, Public Relations & Corporate Communication, Advertising, Film Studies, Documentary (Photography, Radio, T.V. & Film) Production. News paper design and production, Theatre – in – Education
4.	Dr. T. Balasaravanan	Assistant Professor	Television Production, Direction, Drama and Theatre Arts
5.	Dr. M. Shuaib Mohamed Haneef	Assistant Professor	Journalism (Print & Web), Digital Media and Culture, Games & Narratives, Qualitative Research, Affect, interfaces and embodiment of technologies
6.	Mr. Samarjit Kachari	Assistant Professor	Development Communication, Journalism, Communication Theories, Public Relations, International Communication.
7.	Mr. A. Muthamil	Assistant Professor	Television Production, Videography, Digital Media and Industrial Sound Recording for TV, Multi Camera production
8.	Dr. V. Santhi Siri	Assistant Professor	Radio Production, Graphic Design and Visual Arts

# Students strength

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
MA Mass Communication	46	33	79
MSc Electronic Media	58	14	72
PhD in Mass Communication	07	05	12
PhD in Electronic Media	05	01	06
PG Diploma in Journalism and Mass Communication	Nil	Nil	Nil

# Conference / Workshops / National / International Seminar / Training Courses organized

- 1. Conducted 1 day Guest Lecture on "Digital media marketing Strategies" Mr. Ritwik Bose, Digital Marketing Strategist, Impiger Technologies, Chennai— 02.04.2015.
- 2. Conducted 1 day Guest Lecture on "Advertising and Branding" Mr. Anantha Narayan, Creative Director at 1pointsize, and co-founder at Albert Dali, Chennai 06.04.2015.
- 3. Conducted 1 day Guest Lecture on "Media Convergence (New Media Journalism & Story Telling)" Mr. Devadas Rajaram , Asian College of Journalism, Chennai— 07.04.2015.

- 4. Conducted 2 day Guest Lecture on "Advertising (Trends in Indian Advertising and Creative Strategies)" Mr. Ram Seghal, Ex-President, Contract Advertising, Pondicherry 10.04.2015 and 11.04.2015.
- 5. Conducted 3 day Guest Lecture on "Web Design" Mr. Iyyappan, Lead Designer, in Q Technologies, Chennai 22.03.2015 and 18.04.2015 to 19.04.2015.
- 6. Conducted 3 day Workshop on "Documentary PHOTOGRAPHY/ PHOTOJOURNALISM" Mr. R.R Srinivasan, Documentary Film Maker, Kodambakkam, Chennai 08.09.2015 to 10.09.2015.
- 7. Conducted 2 day Workshop on "INFORMATION/DATA VISUALIZATION WORKSHOPS" –Mr. Kannan, Graphics/Information Visualiser, The Hindu, Chennai 11.09.2015 to 12.09.2015.
- 8. Conducted 1 day Film Screening on "Moderating The Monthly Film Screening" –Mr. Amudhan R.P. Marupakkam, Documentary Film Maker, Madurai 18.09.2015.
- 9. Conducted 3 day Guest Lecture on "Photojournalism" Mr Selvaprakash, Independent Photographer, Bangalore 21.09.2015 to 23.09.2015.
- 10. Conducted 2 day Workshop on "E-CONTENT Workshops" Mr BIDYUT GOGAI, Senior Inductional Designer, JDA Software, Bangalore 21.09.2015 to 22.09.2015.
- 11. Conducted 1 day Workshop on "E-CONTENT Workshops" Mr. Maurice Devaraj, Senior CEO, X-Learning, Chennai 23.09.2015.
- 12. Conducted 4 day Workshop on "Computer Software for Print Media Workshops" Mr. HABEEB RAHMAN YP, Guest Faculty, Calicut University, Kerala 28.09.2015 to 01.10.2015.
- 13. Conducted 4 day Workshop on "Sound Recording Workshops" Mr. SURESH RAJAMANI, Internationally Recognized Sound Recordist, Mumbai 05.10.2015 to 08.10.2015.
- 14. Conducted 3 day screening the film and delivering the lecture on "Film Screening and Film Appreciation Workshops" Mr. R.P. AMUDHAN, Documentary Film Maker, Madurai, Mumbai 12.10.2015 to 14.10.2015.
- 15. Conducted 2 day giving practical training on "photography" Mr. SUNISH.P.SURENDRAN, Photographer, Kerala 29.10.2015 to 30.10.2015.
- 16. Conducted 1 day Guest Lecture on "Delivering the lecture of Food and Socio Cultural Intolerance" Prof. Anand Teltumbde, IIT, Karakpur, West Bengal 31.10.2015.
- 17. Conducted 2 day Guest Lecture on "Visual Media and Communication" with Mr. Rajesh James, Professor & Documentary Film Maker, Post Graduate Department of English, SH College, Thevara 682013, Kerala 18.11.2015 to 19.11.2015.
- 18. Conducted 5 day Guest Lecture on "Journalism / Development Communication Workshops" with Ms. Biraj Swain, Development and Governance Specialist, Independent Researcher and Journalist during16.11.2015 to 20.11.2015.
- 19. Conducted 12 day "STUDY TOUR" for 2<sup>nd</sup> MA Mass Communication Students during 29.01.2016 and 09.02.2016.
- 20. Conducted 4 day "5th Puducherry International Documentary & Short Film Festival" in association with The Film Division Govt of India & Tamil Nadu Progressive Writers and Artists Association 11.02.2016 to 14.02.2016.
- 21. Conducted 5 day "a hands on workshop to learn the production of a documentary training" with Mr RUBEN LAGATTOLLA, Mr FILIPPO BIAGIANTI, Mr. ENEA DISCEPOLIItalian Film Makers during15.02.2016 to 19.02.2016.
- 22. Conducted 3 day Guest Lecture on "International Film Festival Women's and Environmental Issues" Ms. APARNA MALLADI, Film Maker, Plot No.12, Flat No.403, Aarathi Residency, Gafoor Nagar, Radhapur, Hyderabad 500 081 01.03.16 to 03.03.16.

- 23. Conducted 1 day Guest Lecture on "Mobile News delivery methods and issues" Mr. Peer Mohammed, Chief Editor of the Mobile News Magazine Mat form, <a href="https://www.ippodhu.com">www.ippodhu.com</a>, 01.03.16.
- 24. Conducted 1 day Guest Lecture on "Stigma and Discrimination Experienced by HIV/AIDS infected people" Dr. SIBNATH DEB, Professor, Department of Applied Psychology, Pondicherry University, Puducherry 14.—The programme was conducted as part of HIV/AIDS awareness programme supported by Pondicherry AIDS control society, Puducherry 01.03.16.
- 25. Conducted 2 day National Seminar on "Media, Culture and Community" in association with ACT TNP (Association of Communication Teachers Tamilnadu and Puducherry) 29.03.2016 and 30.06.2016.

# **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Topic
1	Mr. SURESH RAJAMANI, Internationally Recognized Sound Recordist, Mumbai	05.10.2015 to 08.10.2015	Sound Recording
2	Prof. Anand Teltumbde, IIT, Karakpur, West Bengal	31.10.2015	Delivering the lecture of Food and Socio Cultural Intolerance
3	Ms. Biraj Swain, Development and Governance Specialist, Independent Researcher and Journalist, Flat No.491, Radhika Apartments, Dwerkor, New Delhi-110015–682013	16.11.2015 to 20.11.2015	Journalism / Development Communication
4	Mr ENEA DISCEPOLI DISCEPOLI, Italian Film Maker	15.02.2016 to 19.02.2016	a hands on workshop to learn the production of a documentary
5	Ms. APARNA MALLADI, Film Maker, Plot No.12, Flat No.403, Aarathi Residency, Gafoor Nagar, Radhapur, Hyderabad – 500 081	01.03.16 to 03.03.16.	International Film Festival - Women's and Environmental Issues

### Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course Name of the scholarship		No. of students
P.G.	Merit Scholarship Merit cum Means Scholarship	08 94
M.Phil.		
Ph.D.,	UGC JRF	05
	CSIR	00
	ICSSR	00
	Rajiv Gandhi	03
	Pondicherry University	05
	MGNF	02
	Any other	

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 10

### **Distinguished visitors**

- 1. Mr. Ritwik Bose, Digital Marketing Strategist, Impiger Technologies, Chennai.
- 2. Mr. Anantha Narayan, Creative Director at 1pointsize, and co-founder at Albert Dali, Chennai.
- 3. Mr. Devadas Rajaram, Asian College of Journalism, Chennai.
- 4. Mr. Ram Seghal, Ex-President, Contract Advertising, Pondicherry.
- 5. Mr. Iyyappan, Lead Designer, inQ Technologies, Chennai.
- 6. Mr. R.R Srinivasan, Documentary Film Maker, Kodambakkam, Chennai.
- 7. Mr. Kannan, Graphics/Information Visualiser, The Hindu, Chennai.
- 8. Mr Selvaprakash, Independent Photographer, Bangalore.
- 9. Mr BIDYUT GOGOI, Senior Inductional Designer, JDA Software, Bangalore.
- 10. Mr. Maurice Devaraj, Senior CEO, X-Learning, Chennai.
- 11. Mr. Habeeb Rahman YP, Guest Faculty, Calicut University, Kerala.
- 12. Mr. Suresh Rajamani, Internationally Recognized Sound Recordist, Mumbai.
- 13. Mr. R.P. Amudhan, Documentary Film Maker, Madurai, Mumbai.
- 14. Mr. Sunish.P.Surendran, Photographer, Kerala.
- 15. Prof. Anand Teltumbde, IIT, Karakpur, West Bengal.
- 16. Mr. Rajesh James, Professor & Documentary Film Maker, Post Graduate Department of English, SH College, Thevara 682013, Kerala.
- 17. Ms. Biraj Swain, Development and Governance Specialist, Independent Researcher and Journalist, Flat No.491, Radhika Apartments, Dwerkor, New Delhi-110015–682013.
- 18. Following Guests were invited for 5th Puducherry International Documentary & Short Film Festival during February 2016.
  - 1 Anilkumar, Coordinator MIFF, Mumbai
  - 2 V.Packirisamy Director, Films Division, Mumbai
  - 3 M. Sivakumar Filmmaker, Chennai
  - 4 B. Lenin, Editor, Chennai
  - 5 S. Tamilselvan, President, TPWAA, Tirunelveli
  - 6 Su. Venkatesan Secretary, TPWAA, Madurai
  - 7 Udhayashankar & Morris, Writer, TPWAA, Tamilnadu
  - 8 Ramanathan, Filmmaker, Chennai
  - 9 Sakthi. Thamizhselvan, Filmmaker, Chennai
  - 10 S. Karuna, Joint Secretary, TPWAA, Tiruvannamalai
  - 11 V. Ramu, Filmmaker, Chennai
  - 12 Thangavelu, TPWAA, Erode
  - 13 Anbarasan, TPWAA, Chennai
  - 14 Anto, Filmmaker, Chennai

- 15 Thamira, Filmmaker, Chennai
- 16 Eswaran, TPWAA, Tiruppur
- 17 Pralayan, Director, Chennai
- 18 Dhayalan, Filmmaker, Chennai
- 19 Thiruvasagam, Filmmaker, Chennai
- 20 Shanmugavel, Filmmaker, Chennai
- 21 Mrs. Rohini, Film Actor, Chennai
- 22 Mrs. Neela, President, TPWAA
- 20. Mr RUBEN LAGATTOLLA, Mr FILIPPO BIAGIANTI, Mr. ENEA DISCEPOLI Italian Film Maker, Photographer and Editor
- 21. Ms. APARNA MALLADI, Film Maker, Plot No.12, Flat No.403, Aarathi Residency, Gafoor Nagar, Radhapur, Hyderabad 500.
- 22. Mr. PEER MOHAMMED, Chief Editor of the Mobile News Magazine Mat form, www.ippodhu.com.
- 23. Dr. SIBNATH DEB, Professor, Department of Applied Psychology, Pondicherry University, Puducherry 14.
- 24. Following Guests were invited for the National Seminar on Media, Culture and Community organised during March , 2016.
  - 1. Dr. Padmaja Shaw, Osmania University
  - 2. Mr. S. Balasubramanian (Orisa Balu), Maritime Historian, Chennai

#### **Development of Infrastructure**

New Building for the department has been constructed and occupied.

#### 5.11.2 DEPARTMENT OF LIBRARY AND INFORMATION SCIENCES

### Introduction

The Department of Library and Information Science (DLIS) was started during the academic year 2007-08. The Department offers MLIS, a professional full-time Master's Degree programme, a part-time Postgraduate Diploma in Library Automation and Networking, an Add-on Course offered in the evenings, and Ph.D. programme in Full-time, Part-time (Internal) & Part-time (External) modes. MLIS students will have to complete a project as part of the programme, and should also undergo an internship for 21 days in a reputed library / information centre during summer vacation. This allows the student to horn on their practical skills in librarianship. The department's mission is to educate graduates of any discipline into a new breed of Library & Information Science Professionals who are able to meet the needs of the industry in the country and abroad. The Department focuses on the current issues in librarianship to enable the LIS professionals to get professional confidence through various forms such as workshops, seminars, conferences and training programmes.

Thrust Area : ICT Applications in LIS, Digital Libraries, E-Publishing, Hypertext and Multimedia,

Knowledge Management, Heritage & Cultural Informatics

Head of the Department : Dr. R. Sevukan

# **Faculty Members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. Chennupati K. Ramaiah	Professor	Multimedia, Hypertext, CAI, User Interfaces, HCI, Web / E-Publishing, LIS and Archival Informatics
2	Dr. R.Sevukan	Associate Professor	Library Automation, Networking, Digitisation, Research Methods, Scientometrics.
3	Dr. Rekha Rani Varghese	Assistant Professor	Information Technology, Information Storage & Retrieval, User Studies
4	Mr. Mangkhollen Singson	Assistant Professor	Marketing of Information Products & Services, User Studies, Knowledge Management, Library Consortia, Information Economics
5	Mr. M.Leeladharan	Assistant Professor	Information Retrieval, Information Processing, ICT Applications

# **Students Strength**

Courses Offered			No. of Students			
	ourses Offered	Male	Female	Total		
MLIS	1st Year	13	7	20		
	2 <sup>nd</sup> Year	13	6	19		
Ph.D.	·	19	4	23		
PGDLAN		12	7	19		

# Conference / Workshops / National / International Seminar

1. The Department of Library and Information Science & Department of Electronic Media and Mass Communication in collaboration with IGNCA, Delhi organized a 3-day workshop on "Information Literacy to Research Scholars of Pondicherry University" during 25.02.2016 to 27.02.2016.

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	2
	Merit-cum-Means Scholarship	10
	Freeship Scholarship	10
	Post metric Scholarship of West Bengal	5
	Post metric Scholarship of Tamil Nadu	4
	Post metric Scholarship of Pondicherry	4
	Post metric Scholarship of Assam	3
	Post metric Scholarship of Orissa	1
Ph.D.	UGC	1
	CSIR	-
	Rajiv Gandhi	-
	Pondicherry University	1
	Any other	-

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test (2015-16): 03



### 5.12 MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

### Introduction

To develop Green Energy as alternative to meet the challenges of energy crisis in Future. The Madanjeet School of Green Energy Technologes has been established with two composite units as

- 1. Department of Green Energy Technology
- 2. Centre for Nano Sciences and Technology

Dean (i/c) : Dr. K. Anbalagan

### 5.12.1 DEPARTMENT OF GREEN ENERGY TECHNOLOGY

#### Introduction

Centre for Green Energy Technology was established in March 2010 by Pondicherry university to facilitate Teaching and Research in the areas of Green Energy Technologies. The academic activities of the centre were started from June 2010 by acquiring faculties as well as by introducing M. Tech in Green Energy Technology with Photovoltaic Specializations. The centre acquired facilities and equipments for both Teaching and Research and housed in Science Block – I at 2<sup>nd</sup> Floor temporally. Meanwhile the academic activities expanded with Ph.D program in Green Energy Technology and PG Diploma in Green Energy Technology. Recognizing the initiatives and the activities of the Centre, South Asia Foundation (SAF) supports annually EIGHT students from SAARC countries to study M.Tech in Green Energy Technology at CGET with complete financial supports, Ministry of New and Renewable Energy (MNRE) recognized as its nodal Centre and supports fellowships to M.Tech and Ph.D students under National Renewable Energy program and UGC supported to run Post Graduate Diploma in Green Energy Technology under UGC innovative program. The Centre has developed adequate facilities to full fill the Teaching and Research. Meanwhile the Centre has got its own Green Building and shifted to its own building premises during Marc.2016. Centre has many MOUs with leading research laboratories and industries.

Thrust Area : Photovoltaic Technology, Solar Thermal Energy Technology, Bio-Energy

Technology, Energy Materials Technology, Energy Conversion and storage Technologies, Energy Efficient Technologies and Management, Advanced

Combustion Technology

Head of the Department : Dr. P. Thilakan

# **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. P. Thilakan	Associate Professor & Centre Head	Semiconductor nanostructures and devices: growth, device fabrication and characterizations, Solar cell Materials and device fabrication & Solar cell power plant design and development.
2	Dr. P. Elumalai	Associate Professor	Lithium Batteries, Supercapacitors, Fuel Cells and Automotive Sensors.
3	Dr. B. Mohammed Jaffar Ali	Associate Professor	NanoBiology, soft Condensed Matter, Biophotonics.
4	Dr. R. ArunPrasath	Assistant Professor	Developing polymeric materials, hybrid materials, biomaterials and green nanomaterials for applications that include in: solar energy, bio-energy, fuel cells, sensors and sustainable development.
5	Dr. R. Prasanth	Assistant Professor	Nanotechnology / Photonics
6	Dr. A. Sreekumar	Assistant Professor	Solar Thermal Energy Devices, Solar Cooling and Thermal Energy Storage

# **Students Strength**

SI No	Courses Offered	No. of Students			
SI. No.	Courses Offered	Male	Female	Total	
1	M.Tech. GET	42	18	60	
2	P.G. Diploma in GET	01		01	
3	Ph.D Regular	19	09	28	
4	Ph.D Part-time	1	0	1	

# Conference / Workshops / National / International Seminar / Training Courses organized

1. Second National Workshop on Green Energy Technologies, March, 2016

# **Special lecture series**

SI. No.	Name & Institution of the guest faculty	Date	Торіс
1	Dr. Marcel Weil, ITAS/KIT	26/02/2015	Life-Cycle Analysis of Materials for Energy Storage
2	Mr. R. Sethumadhavan, Director – Syndicate affairs, Anna University, Chennai	18/12/2015	Renewable energy technologies

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G. – M.Tech. GET	A.South Asian Foundation (SAF) Fellowship	
	1. SAARC Countries	12
	2. INDIAN	01
	B. MNRE	01
M.Phil.		
Ph.D.,	UGC	
	1. DAE	01
	2. DAE-BRNS	01
	3. Prime minister fellowship	01
	4. OBC fellowship	01
	5. MRP	01
	CSIR	01
	Rajiv Gandhi National Fellowship	02
	Pondicherry University	10
	Any other	
	1. Moulana Azad National Fellowship	01
	2. MNRE (NREF)	04
	3. DST - Inspire	01
	4. DST – SERB	01
	5. DST – Women's fellowship	01

# No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test (2015-16): 03

# Distinguished visitors for the year 2015-16

- 1. Shri Navin B. Chawla, Former Chief Election Commissioner of India & Truste, SAF India Chapter, Advisor to Madanjeet Sing Foundation.
- 2. Mme. France Marguet, Trustee, South Asia Foundation

# **Development of Infrastructure**

- 1. Shifted to Own New Building Facility.
- 2. Established Department Seminar Hall with 100 seat capacity.
- 3. Established Simulation and Modeling Laboratory with 40 seating capacity
- 4. Established M.Tech Solar Energy Laboratory

### 5.12.2 CENTRE FOR NANO SCIENCES & TECHNOLOGY

#### Introduction

The Centre for Nanoscience and Technology was established in 2010 and it works in synergy with the other Science and Engineering Departments of the University. This Centre offers M.Tech, Integrated M.Tech - Ph.D and Ph.D (Full-Time) programs in Nanoscience and Technology. This Centre has received funds to a tune of Rs. 4 Crores from various funding agencies, UGC, AICTE, DST-NM, DST-SERB, CSIR, DAE, ICMR etc. In addition the University has also sanctioned a special grant of Rs. 5 Crores for development of the Centre. The faculty members of the Centre have been published more than 400 research articles in the International Journals and also have been taken more than 20 patents. The Centre has taken initiation to undertake many collaborative research work and consultancy services. The Centre is proud of its Alumni in various spheres of learning and research both Nationally and Internationally. The Centre has excellent working culture and facilities to carry out research in forefront areas of Nanoscience and Technology. Additional characterization facilities can also be availed from Central Instrumentation Facilities of the University.

Thrust Areas : Nanostructured Materials for Clean Energy Conversion and Storage, Solar

Photovoltaics, Materials Electrochemistry, Polymeric Nano-Materials, Nano-Electronics, Nano-Photonics, Nano-Magnetism, Nano-Catalysts, Surface Engineering, Nanotechnology for Biomedical applications, Nano - Gas Sensors and Nano-Biosensors, Nano-Thin Films, Nano-Filters, Nano-Biomaterials.

Centre Head : Prof.N. Satyanarayana (upto 28.06.2015)

**Dr. A. Subramania** (from 29.06.2015)

### **Faculty members**

SI. No.	Name of the Faculty	Designation	Specialization
1	Dr. A. Vadivel Murugan	Associate Professor	Nanostructured Material for Clean Energy Conversion and Storage, Solar Photovoltaics, Photonics and Bio-Medical Applications.
2	Dr. A. Subramania	Centre Head	Materials Electrochemistry, Polymeric Nano-Materials, 1D - Nanomaterials for Na - ion Batteries and Hybrid Supercapacitors, Solar Photovoltaics, Nanocomposites, Nano-Filters, Nano-Gas Sensors, Electrospun Wound Healing Materials.
3	Dr. A. Kasi Viswanath	Associate Professor	Nanophotonics, Nano-magantism, Nano-electronics, Nanocatalyst.
4	Dr. K. Suresh Babu	Assistant Professor	Surface Engineering, Nanotechnology for energy and biomedical applications.
5	Dr. P. Thangdaurai	Assistant Professor	Oxide Semiconductor Nanostructures, Electron Microscope and thin films.
6	Dr S. Kannan	Assistant Professor	Bio -Materials

### **Students Strength**

Program	Male	Female	Total
M.Tech. (I Year)	16	06	22
M.Tech. (II Year)	20	06	26
Ph.D	30	10	40
Total	66	22	88

# Conference / Workshops / National / International Seminar / Training Courses organized

1. The Centre for Nanoscience and Technology organized ICMR, DRDO and MNRE sponsored National workshop on Nanoscience and Nanotechnology (NWNSNT-2016) during 3-5<sup>th</sup> March 2016. Dr. A.Subramania as the Convener and Dr. P.Thangadurai as the Co-Convener of the Workshop.

# **Special lecture**

S. No.	Name & Institution of the guest faculty	Date	Topic
1	Prof. M. Swaminathan, Ph.D (IIT-Kanpur), Department of Chemistry, Annamalai University	19-02-2016	Photocatalysis For Industrial Dye Effluent Treatment
2	Prof. K.I. Gnanasekar, Sr. Scientist, Materials Chemistry Division, Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam	29-02-2016	Applications of Nanostrucutured Semiconductor Oxide Based Thin Films In Chemical Sensing
3	Dr. S. Subramaniam, Director, Regeneix Super Speciality Laboratories, Chennai	14-03-2016	Nanotechnology in Medicine

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Merit / Merit cum Means / Free ship	13
Ph.D	CSIR	03
	Rajiv Gandhi	07
	Pondicherry University	19
	OBC	02
Common Wealth Scholarship, United Kingdom		01

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 03



### 5. 13 SCHOOL OF LAW

### Introduction

The School of Law focuses on quality teaching and research in law through the On-Campus Master of Laws (LLM) programme commenced from 2014-2015 academic year. At present, two specializations viz., 1. Corporate and Commercial Laws and 2. Intellectual Property Rights are being offered. From 2015-16 Academic year, 1. Corporate and Securities Laws 2. Intellectual Property Laws and 3. International Commercial Laws specializations are proposed.

LLM programme is of one year duration, divided into 3 trimesters. The students shall undergo rigorous training in three compulsory and six optional courses. They are required to write a dissertation in the third trimester, which shall be of publishable quality. The school follows Choice Based Credit System. In addition to the regular courses, the School also offers single credit optional courses on specialised areas of study relevant to one's specialization.

Dean (i/c) : Prof. K. Chandrasekara Rao (from 07.10.2015)

# Infrastructure

The school of Law is housed in the spacious DDE building on the second floor. The School has necessary infrastructure to facilitate the teaching learning activities.

# **Faculty members**

Name of the faculty	M L Shankar Kaarmukilan (Mukil)
Designation	Coordinator-cum-Assistant Professor (Law)
Educational Qualification	B.A.;BL (GLC, Coimbatore) LLM (NUJS, Kolkata) UGC- NET (Law) Ph D (Law) (NLSIU, Bengaluru) (Pursuing)
Specialization	Corporate and Securities Laws & Commercial Laws
Date of Joining	13.11.2014
Date of appointment in present position	13.11.2014

# **Visiting Faculties**

Name of the faculty	Designation/Affiliation	Educational Qualification(s)
Shiju M.V.	Visiting Faculty & Lecturer, TERI	LLM (CUSAT, Kochi)., M.Phil. (JNU,
	University, New Delhi.	New Delhi)
A.K. Rajaraman	Visiting Faculty & Advocate, High	B.A.;B.L (GLC, Trichy) LLM (Intellectual
	Court of Madras, Chennai.	Property Rights) (CUSAT, Kochi)
S. Badrinath	Visiting Faculty & Legal (Executive)	B.A. (Law), LL.B (Mangalore University)
Legal (Executive)	BHEL, Ranipet	LLM (NUJS, Kolkata), UGC-NET(Law)
BHEL, Ranipet		
Tamil Nadu		
Ms. Aparajita Das	Visiting Faculty	B.A., LL.B (Hons.) (NUJS, Kolkata) and
		LLM (Intellectual Property Rights &
		Technology Law ) (NLU, Jodhpur)

# **Students Strength**

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
LLM (Intake – 20)	8	4	12

# **Special lecture**

SI. No.	Name & Institution of the guest faculty	Date	Торіс
1	Justice (Retd.) David Annousamy, Judge (Retd.), High Court of Madras, Chennai.	14.04.2016	125 <sup>th</sup> Birthday celebration of Bharath Ratna Dr.B.R. Ambedbkar a nenowned educationist of International of our Indian constitution.

# **Distinguished visitors**

1. Prof. T.S.N. Sastri, Professor, Department of Law, Savitribai Phule Pune University, Ganeshkhind, Pune-411 007.

# **Development of Infrastructure**

- 1. Law Books & Other Collection for School of Law Library (Proposed), No. of Titles: 1372, Multi Volume Sets: Malsbury's Laws of India & Halsbury's Laws of England: 161.
- 2. Furniture and Office Equipments:

SI. No.		Name of the Item Quantity		
		Student Dual Desk (Two Seater)	20 Nos	
1.	Class Room Facilities	Podium	2 Nos	
		LCD Projector (With WiFi )	1 No	
		Teak Wood Assistant Table	4 Nos	
2.		Teak Wood Assistant Chair	3 Nos	
	Office Room Facilities	Steel Almirah (Major )	7Nos	
Office Rooff Facilities		Xerox Machine : Work Centre 5021N Model	1 No	
		Teak Wood Table for HOD (Executive Officer	1 No	
3.		Table)		
J.	Faculty Room Facilities	Teak Wood Table for Assistant Professor	4 Nos	
4.	Mini Pantry	Induction Hot Plate, Utensils etc	1 No	

Students Amenities: Water Purifier Cum Cooler - 1 No.

# 5.14 PONDICHERRY UNIVERSITY OFF CAMPUS CENTRE, KARAIKAL

### Introduction

The Karaikal campus of the University was inaugurated in October,2007 with a commitment to offer higher education to women, differently abled, minorities and weaker sections living in the peripheral area and from far off places in the country and has started offering MBA, MCA and M.Com courses since then. The Karaikal campus also offers Ph.D programmes in Computer Science, Commerce and Management. The University runs three hostels for boys and one for girls at Karaikal campus and maintains a guest house for official guests. At present students from over 16 states in India and also from Tibet are studying at this campus.

The PG Centre has the following departments:

- Department of Management Studies
- 2. Department of Commerce
- 3. Department of Computer Science

Centre Head : Prof. Lalitha Ramakrishnan

# 5.14.1 DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)

### Introduction

The Department of Management, offering a sectoral M.B.A. programme in Insurance Management and Ph.D. in Management, was started at Karaikal Campus in the academic year 2009-10 with an objective of promoting specialized Management education in the high growth insurance service sector.

The Department has a sanctioned strength of 40 seats for the Academic Year 2015-16. The course curriculum of MBA Insurance Management consists of various sub-disciplines of Insurance including Life Insurance, General Insurance, Insurance Underwriting, Marine Insurance, Fire Insurance, Motor Insurance, Risk Management and Insurance, Health Insurance, Actuarial Science, etc. In addition to these courses, functional Management courses like Marketing, Finance and HRM are also being offered. Also, to facilitate the students to get placements in banking sector one paper on Bank and Risk Management is included. The course curriculum contains computer labs, soft skills and personality development too.

The Department has been achieving 100% placements every year in different Life Insurance, General Insurance, consultancy firms, banks and insurance broking firms. Some of the prominent companies

in the insurance industry where the students are placed so far with an attractive pay package include, TATA AIG General Insurance, HDFC ERGO, IFFCO-TOKIO general Insurance, Max New York Life, Bharti AXA, ICICI Lombard, Birla Sun Life, Bajaj Allianz, Royal Sundaram General Insurance, Cholamandalam MS General, TotallnsuranceSolutions, Willis Insurance Brokers, Zeal Insurance Brokers, AON Global, etc. Alumni Meet will be organised in the month of December, every year. The alumni placed in the industry who movedout from the first six batches, are a strong network for placing the existing students in projects and permanent careers.

### Head of the Department : Prof. Lalitha Ramakrishnan

### **Faculty members**

SI. No.	Name of the Faculty	Designation	Specialization
1	Dr. Lalitha Ramakrishnan	Professor	Marketing Mgt, , Bank and Risk Mgt, Strategic Mgt.,
2	Dr. M. Dharmalingam	Associate Professor	Quantitative Finance, Actuarial Science, Econometrics & Resource Mgt. techniques
3	Dr. S. A. Senthil Kumar	Associate Professor	Health Insurance, HR, Services Marketing & Operations Research
4	Dr. D. H. Malini	Assistant Professor	Marketing Management, Risk Mgt, Portfolio Mgt, Quantitative Techniques, Motor Insurance
5	Dr. Byram Anand	Assistant Professor	Accounting for Managers, Insurance Law, International Business & Business Process Reengineering
6	Dr. C. Madhavaiah	Assistant Professor	Services Marketing, Entrepreneurship, Life Insurance

### Students strength

Courses Offered	No. of Students		
Courses Offered	Male	Female	Total
MBA (Insurance Management)	32	14	46

### Conference/Workshops/National/International Seminar/Training Courses organized

1. Pre-placement Training: Five day Workshop on Pre-placement and Personality Development for MBA students was held at MBA I year class room, Department of Management, PondicherryUniversity, Karaikal Campus from 1 st to 5th of December conducted by M/s. Studio Anne, Puducherry.

### **Special lecture**

- 1. Dr. V. Sivakumar, Professor, International Business, Ashland University, U.S.A.
- 2. Dr. K. Chandrasekaran, Director, Indian institute of Insurance Marketing, Chennai
- 3. Dr. K.S. Ram, Insurance Consultant, Tirupathi
- 4. Dr. C.S.Krishnamacharyulu,renowned author of management books.

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Merit Cum Means Scholarship	5
M.Phil.	-	-
Ph.D.,	UGC	-1-
	CSIR	-
	Rajiv Gandhi	4
	Pondicherry University	
	Any other	-

## No. of PG Students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 02

### **Distinguished visitors**

- 1. Mr. V.N.S. Pillai, Retired Divisional ManagerLIC of India, Kerala
- 2. Mr. Ashok Kumar, Retired Senior Manager, LIC of India, Calicut
- 3. Mr.Ravi Subramanian, Vice President, AON Global, Bangalore

### **Development of Infrastructure**

- 1. Well-equipped library with good number of books and journals related to various disciplines of management and insurance.
- 2. Centralized computer lab with internet facility.
- 3. Remote accessing facility of all library resources from Ananda Rangapillai Library of Pondicherry University, Pondicherry campus.
- 4. Separate hostels for boys, girls and research scholars.
- 5. Free transportation facility from hostels to campus

### Co-curricular and Extracurricular activities

- 1. Teachers Day Celebrations, Fresher's Day, Women's Day, Sports Meet UNISPOFEST 2016, Blood Donation Camps, SVEEP programmes, Enterpreurship Development Programmes etc.
- 2. The students of MBA II semester won overall championship and Young Manager Award among 42 institutions in the Inspire 360°Management meet organized by Nehru Institute of Technology, Coimbatore on 19.02.2016.
- 3. Students of MBA received several prizes at "SANKALP 16" Management meet organized by Ganadipathy Tulsi's Jain Engineering College, Vellore on 26.02.2016.
- 4. Industrial trip to Agra, Delhi & Dehradun: Students visited M/S Prem Paper Board Industries at Dehradun along with the faculty and Manager Mr. Subhash at Dehradun during October, 2015.

### 5.14.2 DEPARTMENT OF COMMERCE (Karaikal Campus)

### Introduction

The Department of Commerce, Karaikal Campus, Pondicherry University was established in the year 2007-08 at Karaikal involving in Teaching, Research and Extension Activities to cater to the local demands of the Karaikal region, as Karaikal is poised to become a trade centre with major port and special economic zone. The

mission of the Department is to cater to the needs of corporate and public services by inculcating conceptual, practical knowledge in the area of commerce and to undertake research with social relevance, independent projects and consultancy on the contemporary issues. The Department inculcates knowledge through lectures, interactive sessions, case analysis, group discussions on contemporary issues, internship training & project work, soft skills for employability quotient, institute-industry interaction programme, technology oriented teaching, application of ICT, industrial/field visits, educational tour and students' participation in educational events of Universities and other institutions. The Department provides placement assistance to the students and our Alumni are placed in leading business concerns from the inception of the Department at the Karaikal Campus, Karaikal.

Thrust Areas : Business Finance

Head of the Department : Dr. S. Amilan

### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. V. Kavida	Associate Professor	Accounting & Finance, Intellectual Capital, Intellectual Property Valuation, International Finance, Banking & Financial Services
2.	Dr. S. Amilan	Associate Professor	International Finance, Portfolio Management, Quantitative Techniques & Financial Econometrics, International Business & Marketing.
3.	Dr. V. Arulmurugan	Assistant Professor	Banking, International Business, E- Commerce, Logistics, Commerce Science, Entrepreneurship, Business Research & Analytics.
4.	Dr. G. Naresh (On EOL)	Assistant Professor	Investments, Derivatives & Risk Management, Valuation of Assets, Infrastructure Finance & Private equity

# Students strength

Courses Offered	No. of Students				
	Male	Total			
M.Com (Business Finance)					
First Year	22	9	31		
Second Year	17	7	24		
Total	39	16	55		
Ph.D. (Commerce)	9	1	10		

### Conference / Workshops / National / International Seminar / Training Courses organized

1. "Entrepreneurship Development Programme" – Three day Entrepreneurship Development Programme on Coir Products sponsored by Coir Board, Ministry of Micro, Small & Medium Enterprises (MSME), Govt. of India, conducted by ITCOT consultancy has been organized by the Department of Commerce, Pondicherry University Karaikal Campus on 7<sup>th</sup> March 2016 to 9<sup>th</sup> March, 2016 at Pondicherry University Karaikal Campus, Karaikal under the headship of Dr.S.Amilan as Convenor, Dr.V.Arulmurugan as coordinator and the other faculty members as organizing Committee Members. Shri. G. Poopalan, Regional Officer, Coir Board, Pollachi, Tamil Nadu addressed the participants.

- 2. "Computerized Accounting" A three day training programme on "Computerized Accounting" was organized by the Department from 18.03.2016 to 20.03.2016 under the headship of Dr.S.Amilan and in the presence of other faculty members.
- 3. "Financial Partnering for Business" A one day training programme on "Financial Partnering for Business" was organized by the Department on 28.03.2016 under the headship of Dr.S.Amilan and in the presence of other faculty members. Shri. R. THYAGARAJAN, Company Secretary, Savorit Ltd., Chennai and Shri. CA. T. NAGARAJAN, CFO & CS, HLL Biotech Ltd., Chennai provided training to the students as resource persons.

### **Special lecture**

- 1. A special lecturer on "A Strategic Perspective of Role Reversal between Markets" was delivered by Shri. S. Venkataramany, Professor of International Business, Dauch College of Business and Economics, Ashland University, USA in the Department on 06.08.2015.
- 2. A special lecturer on "Emerging Trends in the Indian Capital Market" was delivered by Shri R. Krupa Sankar, Assistant Manager, National Stock Exchange of India Ltd., in the Department on 01.10.2015.
- 3. A special lecturer on "UTI Mutual Fund Investment Opportunities in India" was delivered by Shri. A. K. Ramesh, Senior Vice President & Chief Manager, UTI, Chennai in the Department on 02.03.2016.
- 4. A special lecturer was delivered by Smt. S. Maheswari, Branch Head of UAE Exchange & Financial Services on "The functioning of Foreign Exchange Market" in the Department on 15.03.2016.

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	SC/ST Scholarship Govt. of Tamilnadu	1
	SC/ST Scholarship, Govt. of Puducherry	Nil
Ph.D.,	UGC	Nil
	CSIR	Nil
	Rajiv Gandhi	Nil
	Pondicherry University	8
	Any other	Nil

### No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 02

### **Development of Infrastructure:**

- 1. Procured two LCD Projectors for the class room teaching.
- 2. New Canon Image Runner Photocopier machine has been procured for the Department.

### Co-curricular and Extracurricular activities

- 1. "Biz Quiz" A Business Quiz programme organized by the Department of Commerce, Karaikal Campus on 06.03.2016. Dr. G. Naresh was the Co-ordinator of the programme and other faculty members participated in the Programme.
- 2. "Industrial Visit" The Industrial Visit to Coir Industries in Pattukottai was organized by the Department of Commerce, Pondicherry University Karaikal Campus on 09<sup>th</sup> March, 2016 in association with ITCOT Consultancy Services, Chennai. Dr. V. Arulmurugan was the Co-ordinator of the visit.

- 3. "Memories 2016" An Alumni meet was organized by the Department of Commerce, Karaikal Campus on 06.03.2016. Dr.V.Arulmurugan was the Co-ordinator of the meet and other faculty members participated in the meet.
- 4. Students of the Department participated and won prizes in the EVE FIESTA 2016 (International Women's Day Celebration) organized by Karaikal Campus, Pondicherry University, Karaikal.
- 5. Students of the Department participated in the Quiz Competition programme organized by NIT Puducherry and won the Third Prize.
- 6. Students of the Department participated in the "Digital India" programme organized by Karaikal Polytechnic, Karaikal.
- 7. Students of the Department participated in the Road Safety Week 2016 Celebrations and won the first prize in the Quiz competition organized by the Transport Department on 19.01.2016.
- 8. Students participated in the National Voter's Day Celebrations and won the following prizes.

Short Film Competition	3 participants	1 <sup>st</sup> prize
Quiz Competition	4 participants	2 prize

- 9. In the Vigilance Awareness Week Celebrations of ONGC, students of the Department participated in the Debate and won the 2<sup>nd</sup> and 3<sup>rd</sup> Prizes.
- 10. Students of the Department participated and secured first position in the quiz competition organized by the Department of Computer Science, Karaikal Campus in the symposium Nexgen.
- 11. The PG students of the Department actively participated in the survey of pre-Budget Wish List in the Karaikal District, conducted by School of Management, Pondicherry University.
- 12. Students participated in the various programmes conducted for Systematic Voter's Education and Electoral Participation (SVEEP) programme for the General Election to Puducherry Legislative Assembly 2016.

#### Sports activities and achievements

Students of the Department participated and won prizes in the UNISPOFEST 2016 organized in Karaikal Campus, Pondicherry University, Karaikal.

### 5.14.3 DEPARTMENT OF COMPUTER SCIENCE (Karaikal Campus)

# Introduction

The Department of Computer Science, Karaikal Campus offers two Post Graduate programmes, Master of Computer Applications (MCA) with the student intake of 40 per batch and two years Master of Science (M.Sc), with the student intake of 26 per batch. Also the department offers Ph.D program in Computer Science & Engineering both in full time and in part time modes. The Department aims in imparting quality education by providing a captivating atmosphere for students. The Department has well equipped advanced programming laboratories for all programs separately with high end systems on LAN and Broadband connectivity.

Thrust Areas : Data Mining, Intelligent Information Retrieval, Human Computer Interaction,

Cloud Computing, Big Data Mangement, Bio-Inspired Algorithms

**Head of the Department**: **Dr. S. Bhuvaneswari** (upto 04.02.2016)

**Dr. G. Suresh Kumar, Head (i/c),** (from 11.03.2016)

# **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization	
1	Dr. S. Bhuvaneswari	Associate Professor on EOL	Information Systems, Computational Intelligen Artificial Intelligence, Contemporary Algorithm Business Intelligence, Application and Services Mini Hybrid Systems, Information Retrieval	
2	Dr. G. Suresh Kumar	Assistant Professor	Knowledge Engineering, Information Retrieval, Artificial Intelligence, Data Mining, Advanced Database and Human Computer Interaction.	
3	Mrs. K. Vaitheki	Assistant Professor	Network and information Security, Software Engineering.	
4	Dr. G. Kumaravelan	Assistant Professor	Human-Computer Interaction, Machine Learning, Natural Language Processing, Theory of Computation	
5	Dr. R. Lakshmi	Assistant Professor	Optimization Algorithms, Big Data Analysis, Computer Networks & Securities, Evolutionary Algorithms, Soft Computing	

# **Students Strength**

Courses Offered	No. of Students			
Courses Offered	Male	Female	Total	
MCA IYEAR	15	15	30	
MCA II YEAR	18	18	36	
MCA III YEAR	22	10	32	
M.Sc. COMPUTER SCIENCE I YEAR	8	10	18	
M.Sc. COMPUTER SCIENCE II YEAR	8	11	19	

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars

Course	Name of the scholarship	No. of students
P.G.	Merit & Merit Cum Means	Merit: 7, Merit Cum Means: 53
M.Phil.	-	-
Ph.D.,	UGC	-
	CSIR	-
	Rajiv Gandhi	1
	Pondicherry University	1
	Any other	1 (Visveswaraya Scholarship)

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test: 01

# Co-curricular and Extra curricular activities

- 1. An Alumni Meet "SYNERGEE 2015" was organized on 11th April2015.
- 2. Annual Technical Symposium was organized on 14th October,2015.
- 3. Two days National Workshop on IPR Issues in Cloud Resource Provisioning organized in the Department of Computer Science on 3rd and 4th September 2015.
- 4. Fresher's day was celebrated during the month of September 5th, 2015.

# Sports activities and achievements

Sports Day was celebrated on 18<sup>th</sup> March,2015. Department of Computer Science won the Overall Championship.

### 5.15 PONDICHERRY UNIVERSITY COMMUNITY COLLEGE

Principal (i/c) : Dr. Mohanan Bhaskaran Pillai (from 30.12.2015)

Co-ordinator : Dr. G. Vasanthi (upto 29.12.2015)

### Introduction

The Pondicherry University Community College, a pioneering and path breaking institution in the University system of education, was established as a Constituent College of Pondicherry University. The Community College had its origin in the Institute of Community Development which was set up by Pondicherry University on 4<sup>th</sup> April, 1994. The Institute was later rechristened as Community College and was inaugurated by Dr. (Miss) A. S. Desai, Chairperson, University Grants Commission, on 16<sup>th</sup> October 1995, the day of Decennial celebration of Pondicherry University.

The motto of Pondicherry University Community College is "Education for Employment" through skill formation. Pondicherry University Community College is offering Bachelor Degree, PG Diploma, Diploma and Certificate courses in areas like Computer Science, Biochemistry, Management, Health and Communication which have more potential for employment.

# **NATIONAL SERVICE SCHEME**

Total number of students enrolled in NSS - 100

### Visit to National Institute for Empowerment of Persons with Multiple Disabilities, Chennai

The NSS volunteers of our college paid a visit to National Institute for Empowerment of Persons with Multiple Disabilities, Chennai on 11<sup>th</sup> July 2015. This Institution is run by the central government and it is one the best institutions in India to treat the persons with multiple disabilities. The feedback of the NSS volunteers revealed that they were so much benefited from the visit and the visit had opened their eyes to understand the meaning of their life.

### **Celebration of International Youth Day**

In connection with International Youth Day a talk was organized by NSS Unit of PUCC on the theme "Youth Civic Engagement" on 12<sup>th</sup> August 2015. The Speaker for the programme was Mrs. Lourd Mary, a veteran speaker, Puducherry.

### **Beach Cleaning**

As part of the International Coastal Clean-up day, as many as 65 NSS volunteers took part in the coastal cleaning awareness programme organized by NSS on 19<sup>th</sup> September 2015 at the Gandhi Statue, Puducherry.

#### Installation of Herbal Garden and tree Plantation

On account of the birth anniversary of late former President Dr. Abdul Kalam, tree planting and the inauguration of Herbal Garden was organized by the NSS Unit of our college on 15<sup>th</sup> October 2015. Dr. Kulaidaisamy graced the occasion. As many as 100 saplings were planted by NSS volunteers in the College campus.

#### **Achievements**

- 1. Ms. D. Poonghuzhali, a National Service Scheme (NSS) volunteer from Pondicherry University Community College, Puducherry was selected to participate in the Pre-NSS Republic Day Camp held at Karnataka State Open University, Mysore, Karnataka from 21.09.2015 to 30.09.2015.
- 2. Ms. Mary Jenifer, a National Service Scheme (NSS) volunteer from Pondicherry University Community College, Puducherry was selected to participate in the National Youth Festival held in the month of January 2016 at Chhattisgarh, India.
- 3. Mr. Pavithran National Service Scheme (NSS) volunteer from Pondicherry University Community College; Puducherry was selected to participate in a ten day adventure camp held at Himachal Pradesh, India.

### **DEPARTMENT OF VISUAL COMMUNICATION**

The visual communication department was started in the academic year 2011-2012. The department has around 75 students.

# **Faculty Members**

SI. No.	Name of the faculty	Designation	
1	Ms. K.S. Krithika	Assistant Professor	
2.	Mr. C. Suresh Kumar	Assistant Professor	

### Achievements of the students

 S.Roman Jenova Adaikalam, a third year student of Visual Communication is selected to study for 10 months in the Scottsdale Community College, Arizona, USA, under the Community College Initiative Programme for the year 2016-17.

### **Projects implemented**

1. UGC Major Research Project titled: A study of Women Empowerment and sustainability through ICT in the rural areas of Tamil Nadu and Pondicherry. Sanctioned funds: 13,08,600/-.

### **DEPARTMENT OF PHYSICAL EDUCATION**

# Introduction

PUCC is the pioneer college in Puducherry and model college in India. The Department of Physical Education was established in 2006 and offers one year Bachelor of Physical Education (BPEd), two year Diploma in Physical Education (DPEd), One year Post Graduate Diploma in Yoga Education(PGDYE), Diploma in Yoga Education(DYE), and Certificate in Yoga Teacher(CYT). The main purpose of establishing these courses are to upgrade the status of Physical Education and Yoga Education by producing quality teachers and leaders.

Further, to promote sport as a bearer of cultural identity and booster of total personality. It is a subject of inter disciplinary nature, dealing with Health, fitness and sport science. There are 19 (11 Men and 08 Women) students pursuing PGDY and two faculty members in the department.

### **Faculty Members**

SI. No.	Name of the faculty	Designation
1	Ms. S. Jagadeeswari	Assistant Professor
2	Dr. R. Murugesan	Assistant Professor

#### Achievements of the students at national /international level

- 1. Mr. A. Arunkumar and A. Uthayakumar from PGDY are represented for Pondicherry University in South West Zone Inter University Kabaddi (Men) Tournament.
- 2. Mr. A. Arunkumar and A. Uthayakumar and V. Uthirapathy from PGDY have represented for Pondicherry in Senior National in Kabaddi (Men) Tournament.
- 3. Ms. V. Bakkialakshmy from PGDY has represented for Pondicherry University in All India Inter University Athletic and Kho-kho (Women) Tournament.
- 4. Ms. J. Jansirani and K. Pugazhenthi from PGDY have represented for Pondicherry University in All India Inter University Ballbadminton (Women) Tournament.
- 5. Ms. M. Kavitha from PGDY has represented for Pondicherry University in All India Inter University Kabaddi (Women) Tournament.
- 6. Mr. G. Prasanna from PGDY has represented for Pondicherry in Senior National in Football tournament.
- 7. Ms. K. Pugazhenthi has represented for Pondicherry University in South West Zone Inter University Vollyball (women) tournament.
- 8. Mr. R. Sridharan has represented for Pondicherry University in South West Zone Inter University Vollyball (men) tournament.
- 9. Mr. A. Udhayaprakash from PGDY have represented for Pondicherry University in All India Inter University Ballbadminton (men) Tournament.

### **Activities of the Department**

- 1. PG Diploma in Yoga students visited Vazhum kalaigal yoga centre.
- 2. PG Diploma in Yoga students are attended Kayakalpa Yoga Course.
- 3. PG Diploma in Yoga students Bharathi Higher Secondary school, Bhahur, Pondicherry and demonstrated yoga and explained the importance of yoga.
- 4. PG Diploma in Yoga students are underwent the teaching practice in various Govt. Schools in Pondicherry.

Seminars / conferences / special lectures / Trainir	q conducted
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SI. No.	Name of the Programme	Organizer	Place	Date	No. participated
1.	Pondicherry University Inter Collegiate Ballbadminton tournament for women	The Department of Physical Education and Yoga	Pondicherry University Community College	From 22 to 25 October 2015	12 Colleges
2.	Pondicherry University Inter Collegiate Kabaddi tournament for women	The Department of Physical Education and Yoga	Pondicherry University Community College	From 02 to 03 December 2015	08 Colleges
3.	Pondicherry University Inter Collegiate Yoga tournament for men and women	The Department of Physical Education and Yoga	Pondicherry University Community College	In I Semester December 2015	07 Colleges

### **DEPARTMENT OF MANAGEMENT STUDIES**

### Introduction

Everything has a starting and the Department of Management began the academic year 2015 – 2016 with programs designed to provide our undergraduates with a unique opportunity to acquire marketable skills and knowledge by means of applying carefully selected practice-oriented pedagogical methods including projects and assignments with industrial applications, guest lectures, training programs and presentations on selected topics of current interest. Our students were also encouraged to participate in inter and intra collegiate cultural activities and they also showed great interest and enthusiasm to participate in them and won awards. The faculty members of the department had also been encouraged to participate in seminars / conferences and workshops .The faculty members have also made active contributions through publications in journals, publishing of books and updating their knowledge and research base.

The department also coordinates the course - B.Voc degree in Tourism & Service Industry successfully since 2013.

### **Faculty Members**

S. No.	Name of the faculty	Designation	Specialization
1.	Dr. C. Arjunan	Assistant Professor	Marketing & Finance
2.	Mrs. A. Bharathy	Assistant Professor	Marketing & HR

### Students strength

	Male	Female	Total
BBM	61	29	90
B.Voc Degree in Tourism & service Industry	17	10	27

# Conference / Workshops / National / International Seminar / Training Courses organized

- 1. 1 Day FAM Tour to Thanjavur & Kumbakonam, Thanjavur, 26 students on 26.08.2015.
- 2. Make Life a Celebration A program sponsored by CII IWN (Puducherry Chapter) on "Meditation Then & Now" By Mr.Krishna Raja, Cell Biologist raised in Malaysia & currently in Auroville at Circle Hall, 110 students from BBM & Biochemistry on 04.09.2015.
- 3. World Tourism Day Celebration Day Program, Tourism Quiz Screening on Sept. 14, 2015, Finals on Sept.17, 2015, Tourism Poster Presentation, Topic: Tourism in India, Environmental Tourism..., Chief Guest: Mr. NanthaKumar, Managing Director, Travel Mate, Pondicherry at Circle Hall, 13 teams from various depts. of 2 students each participated, 60 posters from various depts. of the college were received on 27.09.2015.
- 4. Exhibition on "My Favorite Entrepreneur", Chief Guest: Mr. Hasen Ali, Recruitment Manager, Oracle India Development Centre, Bangalore, India, 14 teams from BBM III year participated in teams of 2 each. They presented posters on entrepreneurs like R.G.Chandramohan, Anu Shriram, Kiran Mazumdhar Shaw, Ratan Tata, Phanindra Sama, Karsan Bai Patel ... 3 best presentations were given certificates and gifts sponsored by chief guest on 25.09.2015.
- 5. Guest Talk on Personality Development by Mr. Karthick Balaraman, MD, Ocean Academy, Pondicherry at Circle Hall, 65 students on 23.09.2015.
- 6. Guest Talk on "Medical Transcription BPO Services Work from Home", Guest Speaker: Mr.S.M. Pandiyan, Head Azimuth Academy, Pondicherry at Seminar Hall, 70 students from BBM III & II year and also Biochemistry III year students on 08.02.2016.
- 7. Field Trip to Kodaikanal & Palani Murugan Temple at Tamil Nadu, B.Voc II & III year students on 11.03.2016 to 12.03.2016.
- 8. Study Tour to Bonjour Bonheur Ocean Spray , Tamil Nadu for B.Voc III year students at Tamil Nadu, 7 students on 06.04.2016.
- 9. Sales Training Program organized by Cox & Kings, Puducherry at Hotel Atithi, 3 students from B.Voc (TSI) III year during 29.02.2016 to 06.03.2016.
- 10. Skills Workshop on "Resume Building & Interview Skills" by Mr. Antony Peter of Jireh 7th Solutions, Pondicherry at Circle Hall, 65 students of BBM III & II year on 08.04.2016.
- 11. CII IWN Regional Council Meet held at Chennai on April 2, 2016, Chief Guest of the program: "Women's Empowerment in the Indian Context", Address by: Mr Ravi Santhanam, Co-Founder & CEO, MetaDrsti Advisory Pvt. Ltd., at Rani Seethai Hall, Chennai, 8 girl students from BBM final year participated in the program on 02.04.2016.

# **Special Lecture**

S. No.	Name of the visitor	Purpose of visit	Date
1.	Mr. Krishna Raja, Cell Biologist raised in Malaysia & currently in Auroville.	Guest Lecture on "Make Life a Celebration"	04.09.2015
2.	Mr. NanthaKumar, Managing Director, Travel Mate, Pondicherry	Guest Lecture on "Opportunities & Challenges in Travel & Tourism Industry"	27.09.2015
3.	Mr. Hasen Ali, Recruitment Manager, Oracle India Development Centre, Bangalore, India	Guest Talk on "Attitude for work place"	25.09.2015
4.	Mr. S.M. Pandiyan, Head Azimuth Academy, Pondicherry	Guest Talk on " Medical Transcription BPO Services – Work from Home"	08.02.2016

S. No.	Name of the visitor	Purpose of visit	Date
5.	Mr. Antony Peter of Jireh 7 <sup>th</sup> Solutions, Pondicherry	Skills Work shop on "Resume Building & Interview Skills"	08.04.2016
6.	Mr. Karthick Balaraman, MD, Ocean Academy, Pondicherry	Guest Talk on "Personality Development"	23.09.2015

# Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

# **US Community College Initiative Program 2015-16**

Mr. Gowtham Sakthivel of BBM III year and Ms. Rajeshwari S. of B.Voc Degree in Tourism & Service Industry III year were selected to study at Mesa Community College, Arizona (USA) and Edmonds Community College, Washington (USA) respectively for a duration of 1 year under the US Community College Initiative Program 2015-16 sponsored by Bureau of Educational and Cultural Affairs of the United States Department of State.

# Co-curricular and Extra curricular activities during the year 2015-16

		Regional/National			
S. No	Name of the Student	Event	Prize / Award	Venue/Date	Sponsor
1.	Mr. Arun Kumar A B.Voc (TSI) III year	Elocution competition	II Prize Rs.1500/-	Tagore Arts College / Sept. 25, 2015	-
2.	Iswarya B. Elammukilan R. Sivaranjani Siva Prasath V. Ramkumar R. Revathi V.	Event Management	II Prize	Saradha Gangadharan College / October 1, 2015	-
3.	Yuvaraj R. Sathish R.	Tourism Quiz	III Prize	PUCC/Sept. 17, 2015	-
4.	Arun Kumar A. Shankar T.	Tourism Quiz	II Prize	PUCC/Sept. 17, 2015	-
5.	BBM II year – 13 students BBM I year 4 students	Participated in all the events	-	Achariya Arts & Science College, Villianoor / February 26, 2016	Local industries from Puducherry
6.	B.Voc (TSI) III & II year students	Akansha 2016	-	Dept. of Tourism Studies, Pondicherry University / February	-

### **DEPARTMENT OF COMPUTER SCIENCE**

SI. No.	Name of the faculty	Designation
1	Mr. S. Nagaraju	Assistant Professor
2	Dr. Latha Parthiban	Assistant Professor

### **DEPARTMENT OF COMMERCE**

SI. No.	Name of the faculty Designation	
1.	Dr. A. Pandu Assistant Professor	

### **DEPARTMENT OF MATHEMATICS**

SI. No.	Name of the faculty Designation	
1	Dr. A. Thangam	Assistant Professor

### **DEPARTMENT OF ENGLISH**

### Introduction

The Department of English functions actively to strengthen the language ability of the students who lack English knowledge. Along with that Spoken English classes are conducted to enhance their language ability. Curriculum based activities are performed to improve students potential in terms of English language which also mold the students to be dominant over the language and to possess self-confidence.

### Seminars/Conferences/ Special lectures/ Training attended/Paper presented by the Faculty

SI. No.	Name of the Faculty	Name of the Programme	Paper presented (Title)	Venue / date	Sponsor
1	Dr. S. Sujaritha	Indian Literature in English: New Directions, Newer Possibilities	Metamorphosis of Diaspora : From Discrimination to Identity Formation	Department of English, Pondicherry University, Puducherry 20-21 March 2014	GIEWEC
2	Dr. S. Sujaritha	Semmozhi Tamil Illakiyangal Velipaduthum Indraya Ilaingar Mempatu Chinthanigal	Scholarliness: A Historical Reading	Department of Tamil Pondicherry University Community College 24-26 March 2014	CICT, Chennai
3	Ms. V. Vasantha Kokilam	Semmozhi Tamil Illakiyangal Velipaduthum Indraya Ilaingar Mempatu Chinthanigal	InnaNarppathu Koorum Iniyavai Narpathu	Department of Tamil Pondicherry University Community College 24-26 March 2014	CICT, Chennai

### **DEPARTMENT OF BIOCHEMISTRY**

# **Departmental activities**

- 1. Biochemistry students attended 2 weeks Yoga training program conducted by B. P. Ed. Department, PUCC in Sep, 2015.
- 2. Participated in Quiz Program in National conference on "Metagenomics" conducted by St Joseph College of Arts and Science on 18.09.2015.
- 3. Organised health awareness program for staff, conducted by Davita care on "Kidney Smart" on 10.03.2016.
- 4. Organised "Science Carnival (SCICA)-2016" (conducted Quiz program paper and posters presentation for students and arranged a guest lecture, delivered by Dr. Raisudeen, Assistant Professor, Dept. of Management, Pondicherry University on 18.03.2016.

- 5. Organised a Field Trip to MSW management unit, ESSEL Group, Vandalure, Chennai on 24.03.2016.
- 6. Organised seminar on "Endocrine Disturbtors", delivered by Dr. Srimurali Sampath Post Doc. Fellow, SRM University on 18.04.2016.

### Pondicherry University Community College - LIBRARY

Total	9180
Books funded by AD Welfare, Puducherry (JET Entrence Exam)	471
Integra Donated Books	672
Distance Education Books	13
Total No. of Books under training	143
Total No. of Books as on Date PUCC	7955

Total No. of Members enrolled	291
Total No. of Visitors Visited During the Year	19563
Total Amount spent for Periodicals	Rs. 27022/-
Total No. of Magazines/Journals Subscribed	31 Nos
Total Number of Books Returned	2157
Total Number of Books Issued	2003
Total Amount of Books Purchased	Rs. 70720/-
Total No. of Books Purchased During the Year	73 Nos.

# Facilities available in Pondicherry University Community College

- 1. E.Journals access Facility of 6000+Journals and 97000+ e books provided through N-LIST programme of INFLIBNET
- 2. Internet Browsing facility of faculty, Students and Staff
- 3. OPAC facility to search the library collections through SOUL 2.0 (Library Automation Software)
- 4. Barcoded all the library books.
- 5. Library housekeeping activities are automated through SOUL 2.0 library software procured from INFLIBNET,Ahmedabad
- 6. Competative examinations books for IAS, IPS, MEDICINE, ENGINEERING, GATE, GRE, MBA, LAW, BVSC, BDS, TOFEL available.
- 7. Providing referral service to our students to make use of the collections and services Pondicherry University Central Library.

### 5.16 COMMUNITY COLLEGE - MAHE

### Introduction

Two B.Voc courses namely B.voc. in Radiographic & Imaging Technology and Tourism & Service Industry under Community College Scheme of UGC was introduced at Mahe Centre in 2014. The courses will be initially offered as one year Diploma. Those who want to continue for the second year can obtain Advanced Diploma and those who want to continue further for the year will be eligible for B.Voc. Degree. Two more courses viz, B.Voc in Journalism & Mass Communication and Fashion Technology were sanctioned under B.Voc Scheme of UGC is offered from the Academic Year 2016 – 17.

The Centre is having MoU and Tie Up with Health Care and Tourism Sectors and it is receiving support and collaboration from various Govt. and Private Sectors like Health and Tourism industries. Students are undergoing on Job training from this institution. Three Guest Faculty were recruited for teaching and three more vacant posts are going to fill soon. Skill components of the curriculum are taught by Industrial/Service partners.

Centre Head : Prof. Mohanan B Pillai (upto 21.01.2016)

: Dr. Prabhath Bhaskaran (from 21.01.2016)

#### Courses offered

1. B.voc. in Radiographic & Imaging Technology

- 2. B.voc .in Tourism & Service Industry (offered w.e.f. the Academic Year 2014-15)
- 3. B.voc. in Journalism & Mass Communication
- 4. B.voc. in Fashion Technology (sanctioned under B.voc Scheme of UGC. To be from Academic Year 2016 17)

# **Details of Seminars / Conferences / Trainings organized**

1. An Orientation Programme for 3 days was conducted by the Centre on 14<sup>th</sup>, 15<sup>th</sup> & 16<sup>th</sup> September 2015 to students admitted during the Academic Year 2015 - 16. The main objective of the programme is to motivate and improve awareness levels and positive thinking in students. The Inaugural Function of the programme was held on the forenoon of 14<sup>th</sup> September 2015. Prof. Mohanan. B. Pillai, the Centre Head Welcomed the students and programme was Inaugurated by Shr. E. Valsaraj, MLA, Mahe. Dr. Raju George, Chief Executive Officer, Co-operative Hospital, Thalassery and Prof. Mary Matilda. P.V., Former Special

- Grade Principal, Maharajas College, Ernakulam, delivered felicitations. The Sessions of the Orientation Programme were handled by Prof. Mary Matilda, who is well known for motivational training programmes. The topics covered by Prof. Matilda included that of motivation, personality Development, Problem Solving, Skills, Decision Making, Positive attitude, Crisis and Stress Management and Women Empowerment.
- 2. Two day Workshop on 'Vocationalisation of Higher Education A Way Forward' was organized by the Centre on 11th and 12th February 2016. The workshop provided a common forum for experts from various sectors to share their views on Skill oriented education which is the recent initiative of Ministry of Human Resource Development, Govt of India. The Programme was Inaugurated by Shri. Dinesh Mangalatt, Regional Administrator, Mahe and presided over by Dr. Prabhath Bhaskaran Centre Head Pondicherry University, Mahe Centre. Dr. Amruth. G. Kumar, Dean, Student Welfare, Central University of Kerala, delivered the Keynote Address. Dr. Raju George, Chief Executive Officer, Co-operative Hospital, Thalassery, Dr. Rocky John, Java Dental, Dr, Rajeev Mohan, Asst. Professor, Malayalam University, Tirur, Dr. Bhaskaran Nair, Professor of English, Hindustan University, Chennai, Shri. Hassan Batta, Managing Director, Qatar Airways, Dr. Venketa Rao, Associate Professor and Head, Department of Tourism studies, Pondicherry University, Pondicherry among others presented papers. The Valedictory session was Presided over by Prof. Mohanan Bhaskaran Pillai, Professor, Department of Politics and International Relations, Pondicherry University, Pondicherry and the Prof. Anjaneya Samy, Department of Tourism Studies, Pondicherry University, Pondicherry delivered Valedictory Address

### **Details of Visits / Distinguished visitors**

- Shri. E. Valsaraj MLA (Mahe), Dr. Raju George, Chief Executive Director, Co-operative Hospital, Thalassery, Prof. Mary Matilda. P.V., Former Special Grade Principal, Maharajas College, Ernakulam, Dr. Mahesh Mangalat, Associate Professor, M.G.G.A.C. Mahe, Shri. Sreesh. E.C., Assistant Professor, M.G.G.A.C., Mahe, Dr. Venkata Rao, Associate Professor & Head, Dept. of Tourism Studies, Pondicherry University, Pondicherry, Dr. K. N. Viswanathan Nair, Principal, N.S.S. College, Pandalam, Shri. Rajendran Edathumkara, Asst. Professor, Govt. College, Madappally, Dr. Muhammadali. N., Head, Dept. of Mass Communication, University of Calicut, Tehnipalam, Dr. S. Arul Selvan, Assistant Professor & HOD, Dept. of Electronic Media Mass Communication, Pondicherry University, Pondicherry, Mr. Parushuram Kamath, Assistant Professor, Dept. of MCJ, S.D.M. College, Ujire, Mangalore, Dr. Anil Kumar, Director, Directorate of Public Relations & Publications, Cochin University of Science & Technology, Kochi, Mrs. Prit Mala, Course Director, Community College of Fashion Designing, Kannur University, Kannur.
- 2. Prof. CB. Senthil Kumar, Professor, Knitting Technology, NIFT Tea Knitwear Fashion Institute, Tirupur, Dt. T. Saravana Kumar, Professor, Dept. of Fashion Technology, Sona College of Fashion Technology, Salem, Prof. K.M. Pachiappan, HOD Costume Design & Fashion, PSG College of Arts & Science, Coimbatore, Dr. Rocky John, Java Dental Clinic, Dr. Amruth G Kumar, Dean, Student Welfare Central University of Kerala, Kasargode, Dr. Bhaskaran Nair, Professor of English, Hindustan University, Chennai, Shri. Hassan Batta, Managing Director, Qatar Airways, Dr. Rajeev Mohan, Asst. Professor, Dept. of Media Studies, Malayalam University, Tirur, Shri. Benji Mathew, Branch Manager, Thomas Cook Indian Pvt. Ltd., Cochin, Prof. Anjaneya Swamy, Dept. of Tourism Studies, Pondicherry University, Pondicherry, Dr. Antony Fernandez, Former Principal, M.G.G.A.C., Mahe, Mr. Mohammad Niyas, Asst. Professor, Dept. of French, Govt. College, Mallappuram, Mr. Biju. K.V., Radiographer, Govt. Hospital, Thalassery, Mrs. Bindu Madhavan, Advocate, Sub Court, Mahe, Mrs. Nisha Vinod, Radiographer, Govt. Hospital, Mahe, Mr. Manikandan, Radiographer, Govt. Hospital, Mahe, Mrs. G. Kalliappan, Technical Asst., Laboratory, Govt. Hospital, Mahe. Mr. K. Mohanan, Pharmacist, Govt. Hospital, Mahe, Mrs. Kavitha, Radiographer, Govt. Hospital, Mahe.

### **Development of Infrastructure**

Computer Laboratory and Library were started up. Now the process of setting up of laboratory and workshops for the B.Voc courses name by Fashion Technology and Journalism & Mass Communication is on progress.

#### Co-curricular and Extra Curricular activities

- 1. Cultural Programme was held in connection with Onam Celebration. Festivals like Christmas, Ramzan were celebrated by the students.
- 2. Swachh bharat activities are constantly practiced by the entire students and teaching and non teaching community of the centre.
- 3. Nature club is established by the students with the guidance of teachers working for the balance of the nature and protection and plantation of trees and plants.
- 4. Tourism club is established by both students and industry partners and working together for the development of tourism sector in Mahe and surroundings.
- 5. Film club is established by the students of Mass communication and coming up with their one day cine festival on the end of December 2016 for the community development of the Mahe and its surroundings.
- A tour to Hyderabad was conducted for B.Voc Semester IV students. Heritage/Hill/Adventure tour was conducted to Kodaikkannal and Munnar on 15<sup>th</sup> to 18<sup>th</sup> of March 2016 for B.Voc Tourism Semester II and Semester IV students together.
- 7. An eye camp was conducted by the Centre in collaboration with Al Salama Eye Hospital on 10<sup>th</sup> September. About 125 patients were examined. The students of B.Voc Radiography actively participated in Aids Awareness Campaign conducted by Govt. Hospital, Mahe on 1<sup>st</sup> December 2015. Six students of B.voc. Radiography course were selected by National Hospital, Calicut for undergoing Special Training in Radiography.

### Plan for 2016-17, if any

- 1. To set up well equipped laboratory for students of B.Voc. Fashion Technology and Journalism and Mass Communication.
- 2. A well stocked Library with ample learning resources in the area of Tourism, Radiography, Fashion Technology and Journalism & Mass Communication is to set up.
- 3. Already submitted the proposal to the head quarters for acquiring own land and building for the Centre.
- 4. In association with hospitals with which the Centre is having MoU, starting of a Palliative Care Unit is also being planned.
- 5. To set up a placement cell.
- 6. The Centre is also planning to organize Seminar/Workshop for Curriculum Development and to convene a Board of Studies meeting for revising the syllabus of the existing courses with participation of Faculty and Experts from the industries relevant to the courses offered by the Centre.

### 5.17 STUDY INDIA PROGRAMME

# Introduction

The University launched this program in the year 2000. Over the years, the University has received several undergraduate students from the U.S.A. and other countries like France, Germany and Norway for one semester each under the Study India Program (SIP).

At present the SIP offers both semester programs & short term programs based on the requirements of the foreign universities.

Co-ordinator : Dr. Nalini J. Thampi

Thrust Areas : Short and semester run programs from international students, Short term

programs for international faculty

# 5.18 CENTRE FOR HIGHER EDUCATION FOR PERSONS WITH SPECIAL HEPSN ENABLING UNIT

Co – ordinator : Dr. A. Chidambaram
Counselor – cum – PO : Dr. K.S. Kuppusamy

### Introduction

The University is sphereheading the march towards achieving social inclusion through its tireless efforts in serving disabled persons. Ministry of social justice and empowerment, [MSJE] office of the chief commissioner for persons with disability appreciated its achievement. Being the role model institution for serving disabled persons and ensuring higher education for all disable students this Pondicherry University are has been providing free education through a complete waiver of all academic fees. They are given free hostel accommodation and 100% subsidy in hostel mess from 2011 onwards.

The University encourages students with disabilities by constituting a special category gold medal in each discipline which is awarded every year during the Convocation Day.

Every year International Day for Disability and White Cane Day is celebrated.

The constant stimulus of this unit all the newly constructed building are made accessible with facilities like Ramp with railing, elevator accessible toilets are obtainable.

In order to enable person with disability in this campus the university established HEPSN- Enabling Cell on 5<sup>th</sup> July 2011 it is formed with a couple of differently-abled faculty members as nominated by the Honorable Vice-Chancellor. They function as the Coordinator and Counselor-cum-Placement Officer. They constantly meet with the differently-abled persons (at all levels – faculty, staff and students) to identify their specific needs, support required and grievances (if any) and bring it to the notice of the University administration for special consideration. The Engineering section ensures disabled-friendly access to all the buildings (both the existing and the new) in the university campus. Enabling Unit enumerated all the building with the engineering wing out of 63 Buildings only eight Building are not accessible. The officer involved discussed with the Engineering Wing they are in the process of preparing proposal to make 100% accessibility in the campus.

Provision of sufficient reading devices and wheel chair facilities are available to all physically-cumvisually challenged students and staffs are given.

#### **Thrust Areas**

Awareness creation within and outside the university campus, Dissemination of information among students community, Providing welfare Services such as counseling and carrier guidance, arrange and supply assistive devices to differently abled student those who are in need.

Framing inclusive policy, Advocacy initiatives with authorities, assessing the overall trends in the field of higher education importing Skill Up gradation and generate opportunities in employment for person with disability.

### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Dr. A. Chidambaram	Coordinator	Disability Study
2	Dr. K.S. Kuppusamy	Counselor cum placement officer	Computer Science
3	Dr. G. Madan Mogan,	Liaison Officer,	

#### Activities.

Compiled the database of differently abled students pursuing their higher education in the University Campus and affiliated institutions

Providing regular counseling to students who are in need and their parents, Disseminating knowledge on welfare policies and programs for persons with disabilities

#### **Facilities Provided**

- 1. Complete free education for all the differently abled students pursuing their higher education in the campus
- 2. Complete Waiver of Hostel and Mess Fees
- 3. Majority of the buildings in the University campus have been made completely accessible for the differently abled
- 4. Facilities provided in the library for visually challenged students to access the resources through specialized software

### Students strength

SI. No.	Disability type	Male	Female	Total
1	Locomotor Disability	36	6	42
2	Visually challenged	11	0	11

### **Faculty and Staff members**

SI. No.	Disability type	Male	Female	Total
1	Locomotor Disability	6	2	8
2	Visually challenged	4	0	4
3	Hearing impaired	1	0	1

# Conference / Workshops / National / International Seminar / Training Courses organized

- HEPSN inaugurated Innovation Club on 2015 where students and faculty members of different Engineering Colleges were invited to participate. They were motivated to undertake Engineering projects during their final year on issues which shall be beneficial for physically challenged. The programme was presided over by \_\_\_\_\_\_Director, Studies, Bank Manager and Dean of Computer Science
  - HEPSN organised a programme to release Vilosen software for aiding visually challenged. the software was developed by HEPSN and documented by the Production Unit of Electronics Media of Pondicherry University. The programme was presided over by the VC who appreciated the utility of VILOSEN software not only for visually challenged but for all. The software is a location sensor, which helps visually challenged in navigating throughout the University campus.
- 2. HEPSN celebrated the 2015 International Disability Day by organising various events. Cricket Tournament was organised between disabled team and two abled teams, one comprising of MCA students and the other comprising of MBA students. The disabled team defeated the MCA team while the MBA team won the second match. The disabled team was awarded trophy for their exemplary performance in the tournament.
- 3. HEPSN organised Accessible Computing workshop using Non Visual Desktop access (NVDA) Software in computer lab of Social Science Hall on \_\_\_\_\_. Mr. Kumarason was the resource person and he provided training to 15 visually challenged students, 10 volunteers and 5staff about using the software and other related matters of using computer. The programme was widely appreciated by the participants.

#### Co-curricular and Extra curricular activities

- Collaborating with the Physical Education Department of Pondicherry University, HEPSN organised various sports events like chess, Yoga, Shortput, Throw ball, Tuck of war and 100 metre dashinvolving disabled students competing with the abled students. The disabled students displayed their amazing talents and won all the events, defeating their abled competetors.
- HEPSN also organised a drawing competition wherein differently abled students in and around Puducherry
  were made to draw paintings related to disability. Two school kids from Lawspet won the first and second
  prizes.
- 3. HEPSN organised an interesting Debate with the assistance of school of subramaniyam Tamil Department of the University. Eminent speakers outside and inside the University and Research scholars participated in the debate entitled, "Reservation has been fully implemented for disabled or not". The debate saw heated exchanges of opinion and it was decided that reservation is yet to be implemented for disabled at the fullest possible extent.

#### 5.19 DIRECTORATE OF DISTANCE EDUCATION

#### Introduction

Conscious of its role and responsibilities as a Central University, besides offering innovative on-campus programs, the university, in order to reach out to the students who could not realize their dreams in the on-campus stream, forayed into the field of Distance Education in the academic year 1995-96. Ever since, Pondicherry University has established a mark of its own in the national map of Distance Education.

The fact that more than 210000 students have enrolled in various Distance mode programs over the years bears testimony to the quality of the programs of the Pondicherry University. The student mix includes those who are already employed and prefer to enhance their academic credentials, those who missed out the privilege of on-campus learning for a variety of reasons, those who don't have access to higher education, and various categories of disadvantaged groups and segments of the Society.

The Directorate had opened Personal Contact Programme centres in important cities in the country and classes were being conducted. Besides under a tie up with reputed institutions known as Twinning Programme, the Directorate of Distance Education has authorized these institutions to offer courses approved by Directorate of Distance Education and these institutions are called Twinning Programme Institutions. The Directorate of Distance Education has six (6) Twinning Programme Institutions spread all over India. The medium of instruction for all programmes is English only. The admission process commences in the month of May/June. DDE has started admissions for the Calendar year also.

Director : Prof. Sibnath Deb

#### Courses offered

U.G Courses (3 years-Non Semester)		
Bachelor of Commerce	B.Com	
Bachelor of Business Administration	B.B.A	
Bachelor of Arts in Hindi	B.A (Hindi)	
Bachelor of Arts in Sanskrit	B.A (Sanskrit)	

P.G Courses (2 years-Non Semester)				
Master of Commerce	M.Com			
Master of Arts in English	MA - English			
Master of Arts in Sociology	MA - Sociology			
Master of Arts in Hindi	MA - Hindi			
MBA PROGRAMMES (Two Years – Four Semeste	ers)			
Master of Business Administration in Marketing	MBA(Marketing)			
Master of Business Administration in Finance	MBA (Finance)			
Master of Business Administration in International Business	MBA (IB)			
Master of Business Administration in Human Resource Management	MBA (HRM)			
Master of Business Administration	MBA (General)			
Master of Business Administration in Retail Management	MBA (RM)			
Master of Business Administration in Tourism	MBA (Tourism)			
Master of Business Administration in Operations and Supply Chain Management	MBA (OSCM)			
Master of Business Administration in Insurance Management	MBA(IM)			
Master of Business Administration in Hospital Management	MBA(HM)			
Master of Business Administration in Entrepreneurship	MBA – (ES)			
P.G. Diploma Courses with Lateral Entry option under Sem (One Year –Two Semesters)	nester Pattern			
P.G.Diploma in Human Resource Management	PGDHRM			
P.G.Diploma in Marketing Management	PGDMM			
P.G.Diploma in Financial Management	PGDFM			
P.G.Diploma in Business Administration	PGDBA			
MBA Courses Lateral Entry (One Year –Two Semes	sters)			
MBA (Marketing) Lateral Entry				
MBA(Finance) Lateral Entry				
MBA (Human Resource Management) Lateral Entry				
MBA (General) Lateral Entry				
Conventional P.G. Diploma under Non-Semester Pattern (One year)				
P.G.Diploma in Event Management	PGDEM			
P.G.Diploma in Journalism & Mass Communication	PGDJMC			
P.G.Diploma in Tourism Management	PGDTM			
P.G.Diploma in Retail Management	PGDRM			
P.G.Diploma in Patent Law	PGDPL			
P.G.Diploma in Psychology	PGDP			

#### **Future Vision**

The broad objective of the Directorate of Distance Education (DDE), Pondicherry University is to make higher education easily accessible and affordable to a large number of unreached population of the country. Further, DDE has plan to offer some need-based, innovative and job-oriented programmes in future. DDE proposes to supply soft copy of the study materials in CDs to all the students and planning for more interactions with students through E-learning and Video-conferencing.

#### 5.20 HINDI CELL

#### Introduction

The Hindi Section was established in this University during 2004 in order to implement the Official Language Policy in the University. Implementation of Official Language Policy is a constitutional obligation in the Central Government organizations. The Hindi Section takes efforts to promote the spread of the Official Language in the University and ensures the progressive development in compliance with the Official Language Policy. The Hindi Section facilitates the University to implement the Official Language Act under Section 3(3) and arrange for providing the documents which are specified in the Act, in bilingual form.

#### The Activities of the Hindi Section

- 1. Regular classes are conducted for Prabodh, Praveen and Pragya courses offered by the Official Language Department, Home Ministry, New Delhi under the Hindi Teaching Scheme.
- 2. Translation works, Hindi to English and vice-versa are carried out.
- 3. Organizes Official Language Workshops in the University and also in other Central Government organization on their request.
- 4. Arrange for submitting the Annual Reports and Annual Accounts in bilingual form (Hindi and English) which are placed in the Parliament.
- 5. Sending Quarterly Reports to the Official Language Department, Home Ministry, New Delhi, regularly regarding the progress in the implementation of Official Language Policy.
- 6. Conducting Official Language Implementation Committee Meeting periodically to asses and discuss the Progress on implementing the Official Language Policy.

#### **Hindi Teaching Scheme, Home Ministry**

In order to create awareness among the staff members, the Hindi Section has been conducting Official Language Hindi Classes for the staff members (Teaching & Administrative Staff members, since 2004). It conducts Prabodh, Praveen and Pragya courses offered by Official Language Department, New Delhi since 2004. It is also proposed to conduct classes for Parangath course (newly introduced higher course) from next batch.

#### No of Candidates appeared and passed in Hindi Exams held in November, 2015

Prabodh = 28 Nos. Praveen = 14 Nos.

#### No. of Candidates Registered for Hindi courses in 2016

Prabodh = 25 Nos.
Praveen = 20 Nos.
Pragya = 12 Nos.

#### Seminars / Workshops attended and Organised

- 1. Dr. J. Surendiran, Hindi Officer, was invited as Subject Expert for the Official Language Workshop organized in the office of Pondicherry State Employees Insurance Corporation, Puducherry on 14.09.2015.
- 2. Dr. J. Surendiran, Hindi Officer Organised a workshop on 'Drafting & Letter writing in Hindi' at Puducherry Doordarshan on 16.09.2015.
- 3. Akashwani, Puducherry invited Dr. J. Surendiran, Hindi Officer to organize a workshop on 'Hindi Vyakaran' on 04.12.2015.
- 4. The Hindi Section organized a One Day Official Language Workshop for the Teaching& Administrative Employees of Pondicherry University, which was inaugurated by Prof. Anisa Basheer Khan, Vice-Chancellor. Dr.S.Padmapriya, Head, Department of Hindi, Dr.Jaya Sankar Babu, Assistant Professor, Dept. of Hindi, Shri. Hari Narayan Trivedi, Assistant Director, Hindi Teaching scheme & Dr. J. Surendiran, Hindi Officer conducted classes in the Workshop on 09.03.2016.
- 5. A workshop was organized by Dr. J. Surendiran, Hindi Officer on Official Language Policy at Puducherry Doordarshan, on 23.03.2016.
- 6. A team under the Chairmanship of Shri.Nautiyal, Advisor, MHRD visited to inspect the progress in the Official Language Policy in the University on 30.03.2016.

#### 5.21 UGC HUMAN RESOURCE DEVELOPMENT CENTRE

#### Introduction

The HRDC, Pondicherry University has been working tirelessly to conduct Orientation, Refresher and Short Term Courses. During the past seven months 7 courses have been conducted successfully.

Director : Prof. S. Hariharan (upto 11.03.2016)

Director (i/c) : Prof. Venkata Raghotham (from 16.03.2016)

#### **Faculty members**

SI. No.	Name of the faculty	Designation	Specialization
1	Prof. Venkata Raghotham	Director (i/c)	Medieval History, Global History, Historiography
2	Panch. Ramalingam	Reader	Educational Psychology, Education and Guidance &Councelling

#### **Programmes organized**

SI.		No. of Programme / Year	No. of Participants		
No.	Name of the Programme / Course		Male	Female	Total
1.	Orientation Programme	03	32	36	68
i.	115 <sup>th</sup> Orientation Course (15.09.2015 – 12.10.2015)	15 – 16	12	20	32
ii.	114 <sup>th</sup> Orientation Course (15.09.2015 – 12.10.2015)	15 – 16	05	17	22
iii.	113 <sup>th</sup> OC (Summer School) (15.05.2015 – 04.06.2015)	15 – 16	9	5	14

SI.		No. of	No. of Participants		
No.	Name of the Programme / Course	Programme / Year	Male	Female	Total
2.	Refresher Courses	06	87	56	143
	RC Material Science (MD) (15.09.2016 – 05.10.2015)	15 – 16	17	09	26
	RC Biotechnology (04.12.2015 – 24.12.2015)	15 – 16	15	5	20
	RC Women Studies (MD) (05.08.2015 – 25.08.2015)	15 – 16	9	14	23
	RC Human Rights (MD) (09.02.2016 - 29.02.2016)	15 – 16	12	7	19
	RC Ecology & Environmental Sciences (27.06.2015 – 17.07.2015)	15 – 16	13	10	23
	RC Educational Technology & Food Science (04.12.2015 – 24.12.2015)	15 – 16	21	11	32
3.	Short Term Courses/Workshop	03	141	157	298
i.	STC (Emergency Trending in Research Methodology & Hi impact Leadership) (19, 20 Nov 2015)	15 – 16	16	50	66
ii.	STC (Innovation Research Technology) (26, 27 Nov 2015)	15 – 16	39	59	98
iii.	STC (Higher Education Institutions for sustainable Development) (30.06.2015 – 31.06.2015)	15 – 16	86	48	134
	GRAND TOTAL	12	260	249	509

#### Plan for 2016-17

We intend our work and our courses are depending to integrate educational technology with the mission of Skill India and Digital India.

#### 5.22 COLLEGE DEVELOPMENT COUNCIL

#### Introduction

The College Development Council is a significant component of University providing necessary help and guidance to the Colleges in the direction of improvement of standards of higher education. The Council acts as a crucial link between UGC, the University, the affiliated Colleges and the Education Department of the Government.

Dean : Prof. S. Pannirselvame (upto 17.11.2015)

**Dean (i/c)** : **Prof. K. Srinivas** (from 31.12.2015)

#### **The Major Functions**

- 1. It does periodic inspection of all the affiliated colleges with a view to preparing and maintaining an up-todate profile on each college operating under the university, identifying the deficiencies and evaluating all the facilities – both infrastructural and teaching.
- 2. It plays a vital role during the development and opening of new colleges, and thus enable the university and state education authorities to take long term decisions on the planning and development of colleges.
- 3. It keeps close contact with the colleges with a view to helping them in their proper utilization of full potentials of development, selection of teachers, student amenities, proper utilization of grants and efficient implementation of UGC approved project restructuring of academic programmes and courses.
- 4. It reviews the facilities for post-graduate departments of colleges in terms of the norms prescribed by the UGC and assist those having the potential of coming up to the norms within a few years, in order that they will get an elevated status.
- 5. It evaluates the impact of UGC grants utilized by the colleges for the implementation of various development projects.

#### **Affiliated Institutions**

The Council has been inspecting the affiliated institutions for considering the grant of provisional/permanent affiliation, extension of provisional affiliation, increase in intake of students and all matters connected with verification of Compliance Report sent by colleges/Institutions. Now the College Development Council is having 92 affiliated institutions which are scattered and spread over in Pondicherry, Mahe, Karaikal, Yanan and Andaman & Nicobar Islands.

In essence, the CDC office of Pondicherry University plays a pivotal role in making all the educational institutions to conform to UGC rules and regulations. As a monitoring and supervisory agency, the CDC office attempts to maintain high academic standard by ensuring good faculty and equally good academic ambience in the form of physical infrastructure in all colleges affiliated to Pondicherry University.

#### Number of Inspections Carried during 2015-16\*

Arts & Science 14 Education 22 Engineering 18 Law 02 Medical 04 Nursing / Para-medical -01 Veterinary 01 Research Institute 03 Total: 65

**Note:** Inspection conducted only for 65 Colleges, for the remaining Colleges orders were issued without conducting inspection as per Statute 32 (4).

#### **Colleges with Autonomous Status**

- Bharathidasan Govt. College for Women, Puducherry
- 2. Kanchi Mamunivar Centre for PG Studies, Puducherry
- 3. Pondicherry Engineering College, Puducheery.

#### **Colleges with Permanent Affiliation**

- 1. Perunthalaivar Kamarajar College of Education, Karaikal
- 2. Mother Theresa Post Graduate and Research Insitute of Health Sciences

#### **Colleges with Permanent Affiliation (Partial)**

- 1. Mahatma Gandhi Govt. Arts College, MAHE
- 2. Perunthalaivar Kamarajar Govt. Arts Collge, Puducherry
- 3. Dr. B.R. Ambedkar Govt. Law College, Puducherry
- 4. Pondicherry Institute of Medical Sciences, Puducherry
- 5. Mahatma Gandhi Postgraduate Institute Of Dental Sciences, Puducherry
- 6. Rajiv Gandhi College of Veterinary and Animal Sciences, Puducherry

#### **Courses under Permanent Affiliation**

#### **Professional Courses**

#### B.Tech. in

- 1. Civil Engineering
- 2. Mechanical Engineering
- 3. Electronics & Communication Engineering
- 4. Computer Science & Engineering
- 5. Electrical & Electronics Engineering
- 6. Electronics & Instrumentation Engineering
- 7. Chemical Engineering
- 8. Information Technology

#### M.Tech in

- 1. Electronics & Communication Engineering
- 2. Mechanical Engineering (Energy Technology)
- 3. Civil Engineering (Advanced Cons Engineering (Distributed Computing System)
- 4. Electrical & Electronucs Engineering (Electrical Drives & Control)
- 5. Environmental Engineering
- 6. Mechanical Engineering (Product Design & Manufacturing)
- 7. Electronics & Communication Engineering (Wireless Communication)
- 8. Computer Science & Engienering (Distributed Computing System) (Information Security)
- 9. M.C.A.
- 10. M.Sc. (Material Science & Technology)
- 11. MPhil (F.T) Physics
- 12. Ph.D (F.T/P.T Internal) Mathematics, Physics, Chemistry, Civil Engineering, Electronics & Communications Engineering, Computer Science & Engineering, Electrical & Electronics Engineering.
- 13. M.B.B.S
- 14. B.V.Sc.
- 15. BDS
- 16. MDS Prosthodontics
- 17. MDS Oral Pathology & Microbiology
- 18. MDS Oral & Maxillofacial Surgery

#### Law

- 1. B.A. L.L.B (5 Year integrated Course)
- 2. P.G.Diploma in French Law

#### **Education**

1. B.Ed.

#### **Arts & Science**

- 1. Ph.D. Home Science
- 2. M.Phil. Home Science
- 3. M.Phil. Corporate Secretaryship
- 4. M.Phil. Mathematics
- 5. M.Phil. Physics
- 6. M.Phil. Chemistry
- 7. M.Phil. Botany
- 8. M.Phil. Zoology
- 9. M.Phil. Tamil
- 10. M.Phil. English
- 11. M.Phil. French
- 12. M.Phil. Economics
- 13. M.Phil. Commerce
- 14. M.Phil. History
- 15. M.Sc. Mathematics
- 16. M.Sc. Physics
- 17. M.Sc. Chemistry
- 18. M.Sc. Botany
- 19. M.Sc. Zoology
- 20. M.Sc. Computer Science
- 21. M.Sc. Geography
- 22. M.Sc. Home Science (Food Service Management)
- 23. M.Com. (Corporate Secretaryship)
- 24. M.Com.
- 25. M.A. Tamil
- 26. M.A. English
- 27. M.A. French
- 28. M.A. Historical Studies
- 29. M.A. Economics
- 30. M.A. Hindi
- 31. M.A. Political Science
- 32. B.Sc. Mathematics
- 33. B.Sc Physics
- 34. B.Sc Chemistry
- 35. B.Sc Plant Science

- 36. B.Sc Zoology
- 37. B.Sc. Geography
- 38. B.Sc. Botany
- 39. B.Sc. Home Science (Clinical Nutrition & Dietetics)
- 40. B.Sc. Computer Science
- 41. B.A. History
- 42. B.A. Economics
- 43. B.A. Philosophy
- 44. B.A. Tamil
- 45. B.A. English
- 46. B.A. English Literature & English for career
- 47. B.A. Functional English
- 48. B.A. French
- 49. B.A. Hindi
- 50. B.A. Bengali
- 51. B.A. Political Science
- 52. B.A. Malayalam
- 53. B.A. Functional Tamil
- 54. B.B.A.
- 55. BBA (Tourism and Travel Management)
- 56. B.Com
- 57. B.Com. Vocational (Office Management & Secretarial Practice)
- 58. B.Com. Corporate Secretaryship

#### **Recognition under Pondicherry University**

- 1. Ph.D. Physics
- 2. Ph.D. Chemistry
- 3. Ph.D. Zoology
- 4. Ph.D. Tamil
- 5. Ph.D. Botany
- 6. Ph.D. Commerce
- 7. Ph.D. English
- 8. Ph.D. Microbiology
- 9. Ph.D. Entomology
- 10. Ph.D. Taxonomy
- 11. Ph.D. Ecology
- 12. Ph.D. Zoogeography
- 13. Ph.D. Indology
- 14. Ph.D. Ecology
- 15. Ph.D. Geomatics
- 16. Ph.D Social Science
- 17. Ph.D. Sanskrit
- 18. Ph.D. History

#### Colleges under 2(f) and 12(B) of UGC Act

- 1. Arignar Anna Government Arts College, Karaikal
- 2. Avvaiyar Govt. College for Women, Karaikal
- 3. Bharathiar Palkalaikoodam, Puducherry
- 4. Bharathidasan Govt. College for Women, Puducherry
- 5. Dr. B.R. Ambedkar Govt. Law College, Puducherry
- 6. Dr. S.R.K. Govt. Arts College, Yanam
- 7. Kanchi Mamunivar Centre for Post Graduate Studies, Puducherry
- 8. Mahatma Gandhi Government Arts College, New Mahe
- 9. Perunthalaivar Kamarajar College of Education, Karaikal
- 10. Perunthalaivar Kamarajar Govt. Arts College, Puducherry
- 11. Pondicherry Engineering College, Puducherry
- 12. Pope John Paul II College of Education, Puducherry
- 13. Rajiv Gandhi Institute of Veterinary Education and Research, Puducherry
- 14. Tagore Arts College, Puducherry
- 15. Tagore Government College of Education, Port Blair

#### Colleges under 2(f) of UGC Act

- 1. Indira Gandhi College of Arts & Science, Puducherry
- 2. Kasthurba College for Women
- 3. Krishnaswamy College of Education for Women, Puducherry
- 4. Rajiv Gandhi Arts & Science College, Puducherry
- 5. Sabari College of Education
- 6. Saradha Gangadharan College, Puducherry
- 7. Sri Manakula Vinayagar Medical College and Hospital, Puducherry
- 8. Vector Control Research Centre (ICMR), Puducherry
- 9. Usha Latchumanan College of Education

#### **Any other Information**

#### New Colleges established during the year 2015-16

Andaman & Nicobar Islands Institute of Medical Sciences, Port-Blair.

#### 5.23 STUDENTS' WELFARE

Dean : Prof. P.Moorthy

Asst. Dean : Dr. Rajeswari Seshadri

#### **Activities**

- 1. Students' Election Conducted on 26.11.2015.
- 2. Prepared and distributed Anti-Ragging and Sexual Harassment notices to all the students of Pondicherry University in the month of July 2015.
- 3. Quiz Program conducted on 03.02.2016.
- 4. Nominated two topper students of our University to witness the Republic Day Parade in the Prime Minister's Box in the month of January 2016.

- 5. Conducted International Human Rights Day Celebration on 10.12.2015.
- 6. Sensitization program conducted on 26.02.2016.
- 7. Computer Science Students Enquiry Committee conducted on 24.02.2016.

#### Plan for 2016-17

- 1. Deans' Conference of various Central Universities will be conducted on 14th & 15th July 2016.
- 2. National Knowledge Net Work for facilitating Students' Welfare is proposed to be organized in the month of August 2016.
- 3. Pondicherry University Rural Action Committee (PURA) is proposed to be organized on 2<sup>nd</sup> October 2016.

#### 5.24 TRAINING CELL

#### Introduction

The Training Cell, Pondicherry University has been functioning since 2006. The Cell imparted Training to the Faculty, Officers and Staffs of Pondicherry University and also nominating Officers/Faculties to other training agencies like ISTM, IPA, NUEPA, AIU, INFM, IMPACT, NIT, CPRI, TEDA, UGC-ASCs of all Universities etc. The Training Cell deputed Pondicherry University Women's faculties to attend various Workshops/Training on Women in Higher Education in Academic and other Administrative Streams. The Cell organized Training Programmes to the Non-Teaching Staff of Pondicherry University on Spoken English for Group-D, Junior Assistant, All Contract Employees (Data Entry Operators, Care Takers, Sr. Lab Assistants, Jr. Lab Assistants, Technical Assistant, Junior Engineers, Sound Recorders, Translator Cum Announcers, Shooting Assistants, Cameraman, Staff Nurse, Nursing Attendant, Pre-primary Teacher and Graduate Trainees) and Drivers of the University.

Centre Head : Dr. K. Devan

#### List of training programmes conducted

#### **Training imparted at Pondicherry University Campus**

- 1. Mr. A. Mourouguessane and Smt. K. Sarala, Sanitary Attendants were given Sanitation Training at Community College, Lawspet, Puducherry from 01.06.2015 to 26.06.2015.
- 2. Mr. Praveen Prakash Ambashta, Deputy Director, Institute of Secretariat Training & Management (ISTM), DOPT, Govt. of India, New Delhi has conducted a Two Day Training on "Reservation in Services" for the Faculties/Officers/Staffs and Students of Pondicherry University on 04.03.2016 & 05.03.2016.

#### 5.25 PUBLIC GRIEVANCE CELL

#### Introduction

#### Coordinator Dr.K. Devan

The Public Grievances Cell, Pondicherry University has been functioning since June'2005. The Public Grievances Cell has been receiving all grievances from the students through e-mail as well as who are visiting the University with grievances (i.e. long pending non-receipt of Provisional, Mark Statement, Consolidated Mark Statement, Convocation and Migration Certificate etc.). The grievances are resolved to the fullest satisfaction of the students. Further, separate grievances committees have been constituted for Faculties, Staffs, and Students to redress the grievances.

Number of grievances redressed during the year 2015-16 : 205

#### 5.26 DAY CARE CENTRE

#### Introduction

Pondicherry University started the Day Care Centre for the welfare of children of University employees, Research scholars and students. The Day Care Centre of Pondicherry University was established in the year February 1, 2008 by the Former Vice-Chancellor Prof. J.A.K. Tareen. Day Care Centre is providing care to the children in the age group of 4 months to  $3\frac{1}{2}$  years. It also provides care for the children between  $3\frac{1}{2}$  years and 14 years after their school hours and during vacations.

The children coming under 4 months to 3 ½ years age are distinctively different from others and need special attention. The main aim of the centre is to provide a challenging and stimulating environment for the child's optimal development under all faculties such as Cognitive, Emotional, Social and Physical under the trained Caretakers especially when their parents' are engaged in University services or pursuing their career or higher studies in Pondicherry University.

It is an established fact that 80-90% of the brain develops by the time the child reaches 6 years. Thus the children in Day Care Centre are handled as individuals to enable each of them to reach their full potential. Further the Day Care Centre is established with a safe, secure and homely environment that will help them develop and grow.

Coordinator : Dr. A. Shahin Sultana (upto 16.06.2015)

Narayanasamy Sangeetha (from 17.06.2015)

Coordinator (i/c) : Dr. S. Lasitha (from 19.02.2016)

#### **Facilities**

- A loving, secure and hygienic atmosphere
- Well qualified and experienced caretakers, helpers who are warm and caring
- Four A/C rooms (including office room) and one big A/C hall. The rooms are named as green room (play room), blue room (Pre-KG classroom) pink room (sleeping room).
- Age appropriate indoor play toys like slide, swing, merry go round, See-saw, tunnel, jumbo play station, kid's cycles & Scooters in the play room.
- Age appropriate teaching aids, educational toys, CD's and wooden table and chairs in the Pre- KG classroom.
- Wooden cots, wooden cradles, steel cradles, pram, mats & sleeping mattress in the sleeping room.
- Refrigerator facility for storing milk and fruits.
- Oven & Induction stove facility for reheating the milk and food.
- Kettle and heater.
- Aqua guard purified water
- T.V and DVD
- Open outdoor play facility which includes slide, swing, merry go round, revolving platform and See- saw.
- Geyser in the rest room.

#### **Number of Children in Day Care Centre**

Junior Creche (4 months to 1 year)	:	3 Children
Senior Creche (1 to 2 years)	:	20 Children
Pre-KG (2 + to 3 years)	:	19 Children
School Children		
After School Hours (3.45 pm to 5.30 pm)	:	13 Children
During quarterly holidays (10 days) 9.30 am to 5.30 pm	:	12 Children
During half-yearly holidays (12 days) 9.30 am to 5.30 pm	:	15 Children
During summer vacation (2 Months) – 9.30 am to 5.30 pm	:	17 Children

#### Pre-KG [Teacher in charge: Mrs. G. Sangeetha]

#### Plan activities for children that focused on

- Eye-band co-ordination
- Observation and listening skills
- Vocabulary building
- Conversation skills
- Visual discrimination skills
- Matching and association skills
- Recognition of letters
- General awareness
- Gross motor skills
- Fine motor skills
- Social skills
- Music and movement

#### **Celebrations in Day Care Centre**

•	03.09.2015	-	Red day
•	08.09.2015	-	Teacher's Day
•	11.09.2015	-	Field trip
•	18.09.2015	-	Healthy food eating habits day

09.10.2015 - Yellow Day
 19.10.2015 - Fruits Day
 13.11.2015 - Green Day
 30.11.2015 - Children's Day

• 14.12.2015 - Blue Day

• 21.12.2015 - Vegetables Day

• 08.02.2016 - Orange Day

#### **Programmes Organized**

- Teacher's Day and Children's Day were celebrated in impressive manner at school premises. Committee
  members were also present. Cultural programmes were performed by children. Various competitions
  were also conducted for the children and children of university staff and prizes were also distributed to
  the winners in Annual Day cum Graduation Day Celebrations.
- 2. On 11<sup>th</sup> September 2015, children were taken to field trip to Mini Zoo, Forest Department of Puducherry and Aquarium at botanical garden of Agricultural Department of Pondicherry to acquire knowledge and exposure. Children also enjoyed the train trip.
- 3. RBSK team visited the Day Care Centre and Pre-primary School and organized health screening programme for the children on 10.03.2016 under Puducherry State Health Mission (PSHM) and necessary referrals and advices after examining each child.
- 4. Annual day cum Graduation Day function was celebrated in a jubilant manner under the Presidentship of Prof. (Dr.) Anisa Basheer Khan, Vice-Chancellor (i/c) and S. Suresh Kumar IA&AS, Finance Officer and Guest of honour Shri. K. Sampath Kumar, Principal, Kendra Vidyalaya No. 2 in J.N. Auditorium on 01.04.2016. Cultural programmes were performed by children. Various competitions were conducted for the children and prizes were distributed.

#### 5.27 PONDICHERRY UNIVERSITY PRE PRIMARY SCHOOL

#### Introduction

Pondicherry University has ventured into quality Pre-Primary Education in the 25<sup>th</sup> Silver Jubilee year, by opening a pre-primary school in its campus with the great effort of the former Vice-Chancellor Prof. J.A.K. Tareen. The Pre-Primary school was opened on 1<sup>st</sup> July, 2010 at University campus in order to provide a strong base for children to blossom into creative, productive and worthy citizens of our nation.

This school was inaugurated by His Excellency the Lt. Governor of Pondicherry, the Chief Rector of University on 06.09.2010. This school is intended for the admission of the children of University employees. Besides, children from nearby affiliated colleges of Pondicherry University (PEC & PIMS) and neighbouring area of University Campus are also admitted if seats are vacant. PUPPS presently runs separate Junior Nursery, Senior Nursery Classes with separate well qualified competent, committed and talented teachers recruited through an open entrance test and interview.

It has its own building with well equipped air-conditioned classrooms, spacious playground, Dining Hall, clean toilets and provision for safe drinking water. The children are provided with sufficient play materials, books, Montessori equipments including electronic media equipments.

In the academic year 2015-16, 45 children are admitted in the school which includes 34 children of the employees, 10 children of contract employees and 1 children of General public.

Coordinator : Dr. A. Shahin Sultana (upto 16.06.2015)

: Narayanasamy Sangeetha (from 17.06.2015)

Coordinator (i/c) : Dr. S. Lasitha (from 19.02.2016)

Junior Nursery [Teacher in charge : Mrs. M. Muruga Juria]

We prepare children with life skills and readiness towards primary schooling by carrying out the following activities:

- Listening, reading and writing
- Communication skills
- Memory skills

- Geometry and spatial relations
- Reasoning and concept development
- Distinguish numbers from letters, and understands that number relate to quantity
- Understands the effects of addition and subtraction
- General awareness
- Conflict Resolution
- Self help skills
- Math in action (counting objects)
- Early health habits
- Gross motor skills
- Fine motor skills
- Social skills
- Creative arts, dramatics, music and movement

#### **Celebrations in Day Care Centre**

•	03.09.2015	-	Red day
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- 14.08.2015 Independence Day
- 08.09.2015 Teacher's Day
- 18.09.2015 Healthy food eating habits day
- 15.10.2015 Hand washing Day
- 19.10.2015 Fruits Day
- 11.09.2015 Field trip
- 30.11.2015 Children's Day
- 04.02.2016 World dough play Day
- 25.01.2016 Republic Day
- 10.03.2016 Health Check-up Day
- 27.03.2016 Sports Day

#### Senior Nursery [Teacher in charge: Mrs.Sagayamarie]

We equip children with life skills and design our activities to promote some of the following:

- Classification skills
- Conversational skills
- Drawing conclusion
- Experimenting
- Identifying patterns
- Motor skills (Gross and fine)
- Social behavior/personal hygiene
- General knowledge
- Extracurricular activities
- Observation and recognition skills
- Observing and relating skills
- Ordering and sequencing
- Sorting and classifying

- Thinking skills
- Understanding concepts
- Vocabulary enhancements
- Reasoning and problem solving skill

#### **Events in Senior Nursery**

•	22.07.2015	-	Brushing Day
•	12.08.2015	-	Sharing Day
•	13.08.2015	-	Independence Day
•	08.09.2015	-	Teacher's Day
•	25.09.2015	-	Visitors Day
•	11.09.2015	-	Field trip
•	29.10.2015	-	Hindi Day
•	30.11.2015	-	Children's Day
•	22.12.2015	-	Friendship Day
•	25.01.2016	-	Republic Day
•	28.01.2016	-	Environmental Day
•	08.02.2016	-	Vegetables Day
•	10.02.2016	-	De-worming Day
•	10.03.2016	-	Health Check-up Day
•	21.03.2016	-	Sports Day

#### **Common Programmes Organized**

The Pre-Primary School children participated in the Independence Day Celebrations on 15.08.2015 organized by Pondicherry University in a colourful manner. After hoisting the national flag by the Hon'ble Vice – Chancellor Prof. (Dr.) M.S. Lalithamma sweets were distributed to the children.

The Pre-Primary School children participated in the Republic Day celebrations on 26.08.2016 organized by Pondicherry University in a impressive manner. Aftrer hoisting the national flag by Hon'ble Vice-Chancellor (i/c) Prof. (Dr.) Anisabasheer Khan sweets were distributed to the children.

Teacher's Day and Children's Day were celebrated in impressive manner at school premises. Committee members were also presented. Cultural programmes were performed by children. Various competitions were also conducted for the school children and children of University staff and also prizes were distributed to the winners in Annual Day cum Graduation Day Celebrations.

On 29th October 2015, the PUPPS children presented a dance performance in Hindi Fortnight Valedictory function.

Annual day cum Graduation Day function was celebrated in a jubilant manner under the Presidentship of Prof. (Dr.) Anisa Basheer Khan, Vice-Chancellor (i/c) and S. Suresh Kumar, IA&AS, Finance Officer and Guest of honour – Shri K. Sampath Kumar, Principal, Kendra Vidyalaya No. 2 in J.N. Auditorium on 01.04.2016. Cultural Programmes were performed by children. Various competitions were conducted for the children and prizes were distributed.

On 11<sup>th</sup> September 2015, Children were taken to field trip to Mini Zoo, Forest Department of Puducherry and Aquarium at botanical garden of Agricultural department of Pondicherry to acquire knowledge and exposure. Children also enjoyed the Train trip.

Parents-teachers meeting was conducted, wherein the Coordinator (PUPPS) sought suggestions and interacted with the parents. This was followed byu the teachers sharing the feedback of the children to the parents. The parents appreciated the performance of the school and also requested for the further expansion of the school for Primary schooling.

#### 5.28 PUDUVAI VAANI

#### Name of the Officer & Designation

Dr. S. Arulselvan : Head i/c - CRS

Dr. V. Santhi Siri : Faculty- in-Charge

#### Introduction

Our Community Radio Station, "Puduvai Vaani" 107.8 MHz had launched at the innovative initiative of our former Vice-Chancellor, Prof. J.A.K. Tareen with the support of UGC, New Delhi. This was implemented by Prof. A. Balasubramanian, former Director of Culture & Cultural Relations. The Technical support was given by Dr.R. Sreedher, former Director, CEMCA, Commonwealth of Learning (COL), New Delhi. It works under FM 107.8 MHz a frequency, which is currently extended to a catchments area of 20 km. radius from the University campus.

Puduvai Vaani had started with an aim to create awareness among the people to improve their nature of life style. Puduvai Vaani is the public broadcaster to awake, inform, enlight, educate and entertain all sections of the people including the programme on women empower, communal harmony, health and education. The Test Transmission in our Puduvai Vaani – Community Radio Station was started on August 23 2008.

Our production team is regularly producing special programmes in standard format in both Tamil and English. Rural men and women, children and senior citizens had been given enough opportunities to share their views, experiences and expectations.

Our Puduvai Vaani – CRS was inaugurated by Shri.V. Narayanasamy, Hon'ble Union Minister of State for Planning & Parliamentary Affairs on 27.12.2008 in the presence of Shri P. Chidambaram, Hon'ble Union Home Minister and Prof.M. Ramadass, Member of Parliament. The inaugural ceremony was made in Live at Community Radio Station and the full time transmission is going on from 1st January 2009 onwards.

Transmission time is 9 AM to 5 PM (All Days)

Through "Earn while Learn" scheme, the students of Pondicherry University including M.A. Mass Communication and M.Sc. Electronic Media are attending the transmission duty and presenting the programmes regularly.

#### Training, Internship and Inplant Training given by CRS:

- 1. Ms. Ramani, B.A Visual Communication, Madras Christian College, had pursed her internship at our Puduvai Vaani CRS from 1st April to 30th April 2015.
- 2. Mr. U. Harshavarthan, B.sc Visual Communication, The American College, Madurai had finished his internship at our Puduvai Vaani CRS during the period 1st December to 30th December 2015.
- 3. Mr. R.P. Arjun, B.sc Visual Communication, The American College, Madurai had finished his internship at our Puduvai Vaani CRS during the period 1st December to 30th December 2015.
- 4. Mr. Stephen Raj Mohan, B.sc Visual Communication, The American College, Madurai had finished his internship at our Puduvai Vaani CRS during the period 1st December to 30th December 2015.

- 5. Mr. Shanjeev Narayan, B.sc Visual Communication, The American College, Madurai had finished his internship at our Puduvai Vaani CRS during the period 1st December to 30th December 2015.
- 6. Mr. J.Sanjevi Raj, B.A, (Journalism) Madras Christian College, Chennai. 600 059 had finished his internship at our Puduvai Vaani CRS during the period 1st December to 30th December 2015.

#### Training Programme attended by staff of Puduvai Vaani:

- 1. Dr.V.Santhi Siri (Faculty–in–Charge) and Mr. K. Karthikeyan, Translator-cum-Announcer attended the workshop on Hand washing and Sanitation on 12<sup>th</sup> and 13<sup>th</sup> October 2015 at Anna University, Chennai.
- 2. Mr. K. Karthikeyan, Translator-cum-Announcer attended the induction meeting about Skill India Programme at, New Delhi on 19.11.2015 organised by National Skill Development Corporation and Ministry of Skill Development and Entrepreneurship.

#### **SPECIAL DAY PROGRAMMES**

- 1. "Mann Ki Baat" Speech by Honorable Prime Minister of India Shri. Narendra Modi, broadcasted at 11 AM on every last Sunday of the Month.
- 2. BBC Programme in English Broadcasted on every Saturday and Sunday at 2.00 PM to 05.00 PM with content of Science, History, Literature and Health.
- 3. Annual Round-up Programme 2015.
- 4. Special Programmes, Promos and Announcements on Disaster Management during the heavy rain and flood on December 2015.
- 5. NAMATHU THIRAN NAMATHU BHARATHAM Programme on Skill Development. A Radio Programme project on Skill India. Conceived by Dr.V.SANTHI SIRI, Produced by K. KARTHIKEYAN and K.PRAGASH Broadcasted on every Wednesday at 12 noon and re- broadcast on every Thursday at 2.00 PM.

#### 5.29 PLACEMENT CELL

#### Introduction

One of the main responsibilities of the Placement Cell is to motivate, train and prepare the students of the University and its affiliated Colleges for campus interviews.

It plays a very important and key role in counselling and guiding the students of the University and its affiliated Colleges for their successful career placement which is crucial interface for the students between the stages of completion of academic programme of studies and entry into suitable employment.

Co-ordinator : Dr. S.K.V. Jayakumar

#### Details of placement of students of the University departments during 2015-16

S. No.	Name of the Company	Date of visit	No. of Selections
1	Accenture, Bangalore	12.08.2015	2
2	Infosys, Bangalore	08.01.2016	10
3	NPCI, Mumbai	28.02.2016	9
4	Oracle Fin Services	14.12.2015	6
5	TCS, Chennai	21.12.2015	9

S. No.	Name of the Company	Date of visit	No. of Selections
6	SPI Global, Chennai	08.03.2016	44
7	Azim Premji Foundation, Bangalore	01.03.2016	2
8	SRF Limited, Chennai	01.03.2016	3
9	Cognizant, Chennai	25.02.2016	11

#### Details of placements of students of the affiliated colleges during 2015-16

S. No.	Name of the Company	Date of visit	No. of Selections
1	Accenture, Bangalore	12.08.2015	28

#### Plan for 2016-17

The Placement Cell will be strengthened with a full time Placement Officer and other supporting staff.

Facilities like panel rooms and halls will be created for conducting campus interviews, personal interview, group discussion, pre-placement talk.

The Placement Cell will put all its efforts to achieve atleast 80% placement for all the eligible students of the University.

#### 5.30 EDUCATIONAL MULTIMEDIA RESEARCH CENTRE

#### Introduction

Educational Institutions all over the world are continuously exploring ways to use the web technology in improving access and teaching effectiveness. Pondicherry University is one of the institutions among them.

Pondicherry University generates enormous educational content every year in higher education through Class-room lectures, Special Lectures, Guest lectures, Workshops, Seminars, Conferences, Symposia and from other sources. Unfortunately only handful students benefit them.

Educational Multimedia Research Centre (EMRC) formerly known as Centre for Electronic Media was established on January' 2008 to produce educational video documentary films for Higher education students.

Educational Media Research Centre (EMRC) of Pondicherry University which is well equipped with latest sophisticated TV broadcasting equipment seized the opportunity and started tapping the content audio-visually and started casting them on the web i.e., www.pondiuni.edu.in (*Educasting*).

Webcasting is broadcasting of audio-visual recorded content on web using streaming media technology to distribute a single content source to many simultaneous viewers.

So far the EMRC uploaded hundreds of video lectures on various subjects and topics. These videos of lectures are made accessible to all the students of India and abroad. The popularity of these video lectures of Pondicherry University is increasing day by day by way to word of mouth and other means.

Today, any student from anywhere at any time can access these lectures. EMRC of Pondicherry University also archiving these videos of Lectures on its own Server for anytime anywhere access by students. Through this new concept Pondicherry University sharing the latest updated knowledge with all the students, scholars and Universities of the world.

#### **Achievement**

Following 147 productions (video lectures & other programs) have been recorded, edited and hosted on www.pondiuni.edu.in under the banner of 'Educasting' during the academic year of 2015 to 2016.

#### List of media productions by EMRC, Pondicherry University during 2015-16

SI. No.	Date	Name of the Department	Name of the Programme	
1	06.04.2015		Thamizhar Thiruvizha	
2	13.04.2015		One Day Memorial Seminar	
3	14.04.2015	Administration Block	Birth Anniversary of Dr. B.R.Ambedkar	
4	14.04.2015	Performing Arts	BALIYADUGAL (DRAMA)	
5	16.04.2015	School of Management	Class Room Teaching	
6	17.04.2015	School of Management	Class Room Teaching	
7	20.04.2015	FO Chamber	Enquiry	
8	20.04.2015	UMISARC	National Seminar	
9	20.04.2015	School of Social Science & International Studies	National Seminar	
10	24.04.2015	UMISARC	South Asian & Green Energy Student Interaction	
11	07.05.2015	UMISARC	Special Lecture	
12	08.05.2015	Administration Block	125 <sup>th</sup> Birth Anniversary Seminar	
13	21.05.2015	UMISARC	Documentary Shot	
14	11.06.2015	RITES	PU RITES Building Shoot	
15	21.06.2015	Physical Education	Yoga Day	
16	13.07.2015		Pre NAAC Meeting	
17	10.08.2015		President Speech the Web casting	
18	15.08.2015	Administration Block	Independent Day -2015	
19	26.08.2015	Community College	Student Practical Class	
20	28.08.2015	Management Studies	Seminar	
21	28.08.2015	Physical Education	Sports Day (Hockey)	
22	02.09.2015	Electronics Engineering	Technical Meet-2015	
23	02.09.2015	Physical Education	Director's Meet	
24	05.09.2015	Placement Cell	Amazon.com	
25	07.09.2015	School of Social Studies	Orientation Programme	
26	07.09.2015	UMISARC	VC Meet Visit	
27	07.09.2015		Teacher's Day Celebration	

SI. No.	Date	Name of the Department	Name of the Programme
28	08.09.2015	Politics & International Studies	Challenges to Indian Democracy (Special Lecture)
29	08.09.2015	Library	Library Orientation Programme
30	09.09.2015	Department of Bio Informatics	Special Lecture
31	10.09.2015	Department of Commerce	Special Lecture (GST)
32	11.09.2015	Centre for European Studies	Guest Lecture
33	11.09.2015	Department of History	Special Lecture
34	16.09.2015	Centre for South Asian Studies	Special Lecture
35	16.09.2015	Department of Performing Arts	Play (Drama)
36	18.09.2015	Centre for South Asian Studies	Special Lecture
37	21.09.2015	Centre of South Asian Studies	Special Lecture
38	23.09.2015	Centre for European Studies	Special Lecture
39	23.09.2015 to 26.09.2015		Documentary Project
40	28.09.2015	Department of Social works	Awareness Programme
41	28.09.2015	Department of Anthropology	GEO-Archaeological Exploration & Excavation
42	29.09.2015		One Day workshop on Research Methods for Project work
43	01.10.2015	Centre for South Asian Studies	Special Lecture
44	02.10.2015	Administration Block	Gandhi Jayanthi
45	05.10.2015	Department of Hindi	Seminar
46	08.10.2015	Department of Management Studies	National Seminar
47	09.10.2015	Centre for South Asian Studies	Special Lecture
48	12.10.2015	School of Education	Regional Consultative Meeting
49	13.10.2015	Department of Social Works	World Mental Health Day-2015
50	15.10.2015	Library	SCOPUS Data Base- Workshop
51	15.10.2015		Birth Anniversary Dr.A.P.J.Abdul Kalam
52	20.10.2015	Department of Political & International Studies	Special Lecture
53	23.10.2015	UMISARC	Special Lecture
54	23.10.2015	Department of Hindi	Hindi short story
55	23.10.2015	EC Hall	VC DEAN Meeting

SI. No.	Date	Name of the Department	Name of the Programme
56	26.10.2015	School of Management	Blood & Eye Donation
57	27.10.2015	Department of Bio-Technology	Guest Lecture
58	28.10.2015	Library	Workshop on URKUND
59	30.10.2015	Department of Applied Psychology	Workshop
60	31.10.2015	Department of Applied Psychology	Workshop
61	02.11.2015	Department of Electronics Engineering	Road Map towards 5G wireless infrastructure
62	05.11.2015	Department of Economics	Women's Empowerment
63	06.11.2015	Department of Sanskrit	Sanskrit Day Celebration
64	12.11.2015	Department of Chemistry	Special Lecture
65	13.11.2015	Department of French	Special Lecture
66	16.11.2015	Department of Chemistry	Special Lecture
67	17.11.2015	Department of Physics	Special Lecture
68	24.11.2015	Department of Chemistry	Special Lecture
69	26.11.2015	Students Council	Student Election
70	26.11.2015	Centre for South Asian Studies	National Seminar
71	27.11.2015	Centre for South Asian Studies	Valedictory
72	30.11.2015	Day Care Centre	Children'sDay
73	01.12.2015	Department of Chemistry	Special Lecture
74	02.12.2015	Department of Chemistry	Special Lecture
75	03.12.2015	Department of Chemistry	Special Lecture
76	04.12.2015	Department of Chemistry	Special Lecture
77	06.12.2015	Administrative Building	Dr.B.R.Ambadkar Death Anniversary
78	08.12.2015	Department of Chemistry	Special Lecture
79	09.12.2015	Department of Chemistry	Special Lecture
80	10.12.2015	Department of Chemistry	Special Lecture
81	10.12.2015	Department of Political & International Studies	International Human Right
82	11.12.2015	Department of Chemistry	Special Lecture
83	14.12.2015	Department of Chemistry	Special Lecture
84	31.12.2015	VC Chamber	New Year Wishes Vice-Chancellor
85	19.01.2016		President Speech on Republic Day
86	22.01.2016	Department of French	Special Lecture
87	22.01.2016	Department of History	Interview

SI. No.	Date	Name of the Department	Name of the Programme
88	25.01.2016	Department of Anthropology	Special Lecture
89	26.01.2016	Administrative Building	Republic Day
90	27.01.2016	School of Social Science	Special Lecture
91	27.01.2016	UMISARC	India Maritime Tradition
92	27.01.2016	Department of Computer Science	Interview Dr.Kupusamy
93	28.01.2016	Department of Physics	Structural Analysis through X-Ray Diffraction
94	28.01.2016		Lay the Foundation Stone
95	28.01.2016	Centre for South Asian Studies	Special Lecture
96	29.01.2016	Centre for South Asian Studies	Special Lecture
97	29.01.2016	Government Hospital	Lapracy Day-2016
98	01.02.2016	School of Social Science	Special Lecture
99	01.02.2016	Department of French	Special Lecture
100	04.02.2016	Department of Commerce	Conference on International Taxation
101	04.02.2016	UMISARC	Special Lecture
102	05.02.2016	Department of Commerce	Conference on International Taxation
103	08.02.2016	School of Social Science	Special Lecture
104	08.02.2016	UMISARC	Special Lecture
105	08.02.2016	VC Chamber	Navin Chawla Visit
106	09.02.2016	Department of Social Work	Workshop
107	10.02.2016	Library Annex	Opening Reading Hall
108	11.02.2016	Department of International Business	National Seminar
109	11.02.2016		Differently able student's sports
110	11.02.2016	KV School	Annual Day
111	12.02.2016	Department of English	National Seminar
112	12.02.2016	Department of International Business	Valedictory Function
113	15.02.2016	Department of Banking Technology	BANCQUEST-2016
114	18.02.2016	Centre for Maritime Studies	National Seminar
115	19.02.2016	School of Management Studies	World Philosophy Day
116	19.02.2016	Department of Tourism	AKANKSHA-16
117	22.02.2016`	Department of Computer Science	Research Forum
118	22.02.2016	Department of Applied Psychology	Training Programme
119	22.02.2016	Department of English	International Conference
120	24.02.2016		International Disability Day

SI. No.	Date	Name of the Department	Name of the Programme
121	24.02.2016	EC Hall	Student Enquiry
122	25.02.2016	Department of Bio Informatics	National Seminar
123	25.02.2016	School of Media & Communication	National Seminar
124	26.02.2016	Department of Bio Technology	National Seminar
125	26.02.2016	Department of Hindi	Special Lecture
126	26.02.2016	Department of Physics	National Seminar
127	26.02.2016	Department of Applied Psychology	Valedictory Function
128	01.03.2016	UMISARC	International Seminar
129	03.03.2016	Department of Banking Technology	SPARSA-16
130	04.03.2016	Department of History	Special Lecture
131	07.03.2016	Department of Psychology	Training of Trainers
132	07.03.2016	UMISARC	Special Lecture
133	08.03.2016	UMISARC	Special Lecture
134	08.03.2016	Department of French	National Seminar
135	09.03.2016	Hindi Cell	One Day Official Language
136	10.03.2016	Library	IEEE Xplove Digital Library
137	11.03.2016	Department of Physics	National Seminar
138	11.03.2016	School of Management	International Conference
139	14.03.2016	Department of Earth Science	Science & Engineering Research Board
140	15.03.2016		International Women's Day
141	16.03.2016	Centre for South Asian Studies	Workshop
142	18.03.2016	Centre for South Asian Studies	Workshop
143	18.03.2016	Department of Tourism Studies	National Conference
144	28.03.2016	UMISARC	Special Lecture
145	29.03.2016	Department of Electronic Media	National Seminar
146	29.03.2016	School of Social Science	National Seminar
147	31.03.2016	School of Social Science	National workshop

#### Plan

The Plan for 2016-17 is to continue the above Educasting programmes, invite special proposals from various departments for producing educational documentaries and produce other important University events.

#### 5.31 INTERNAL QUALITY ASSURANCE CELL

The Internal Quality Assurance Cell (IQAC) has evolved appropriate mechanism and procedure to ensure efficient, effective and progressive performance of academic and administrative tasks; relevance and quality of the academic programmes; maximization and integration of teaching, learning, research, extension and consultancy opportunities; credibility of evaluation procedures, adequacy and maintenance and proper allocation of support structure and services. The IQAC, through a well structured format, collects necessary primary data and information from all the Departments and other Sections of the University on Programmes Offered, Students Enrolment, Faculty Strength, Infrastructure and Quality of the Programmes.

#### IQAC Coordinator : Prof. S. Balakrishnan

The system of assessment to ensure quality education carried out by the university is detailed below:

#### Teachers' Self-Appraisal Form

This form is a major input to evaluate the performances of Teachers and their capability matrix under the context of their Teaching, Learning, Research and Development, and Extension Activities.

#### Peer Assessment of Faculty by Faculty

This is an important component of assessment to maintain congenial academic and administrative atmosphere in the schools, departments and centres.

#### **Students Critical Evaluation of Teachers**

It provides an opportunity to elicit the view of the students regarding the general facilities available in the Department, their opinion about the teaching and research commitment and capability of the Faculty.

### STUDENT AMENITIES AND ACTIVITIES

#### 6.1 Hostels

Student Hostels of the University provide dwelling units as 'a home away from home' under the administrative control of Chief Wardens, Wardens, Section Officers and Hostel Staff. The rooms are well laid out and allow all students to stay and study as they are provided with individual cots. Hostel surroundings have been landscaped in make them look healthier & beautiful. There are playgrounds provided for the students. Well equipped Gyms have been established in boys' and girls' hostels for their health exercises. A 24 hour Health Care Centre also functions for all students and staff for their health needs.

#### 6.2 Accommodation data

Pondicherry University has Twenty three hostels on the campus at present, of which thirteen are for boys, six for girls and one for foreign students. Of the thirteen boy's hostels, nine are for PG students and four for Research Scholars. Of the six girl's hostels, five are for PG students and one is for Research Scholars. The well furnished hostel for foreign students can accommodate 32 students in 16 rooms for which the fee structure is different from other hostel fees. All the 16 rooms are air-conditioned with attached bathrooms. Students admitted to the University and originating farther from Pondicherry are given preference on a first come first served basis.

Table 6.1

Details of Accommodation in the Student Hostels (2015-16)

SI. No.	Name of the hostel	Year of Estt.	Type of Accommodation	No. of Rooms	Total no. of inmates	sc	ST
	Boys Hostel						
1	Pavendar Bharathidasan Hostel	1990-91	Single	62	59	31	4
2	Subramania Bharathi Hostel	1990-91	Single	62	62	24	3
3	Kamban Hostel	1994-95	Double	63	190	27	19
4	Tagore Hostel	2001-02	Double	66	203	23	24
5	Kalidas Hostel	2002-03	Double	45	127	18	10
6	Ilango Adigal Hostel	2006-07	Double	74	151	19	17
7	Valmiki Hostel	2007-08	Double	74	254	32	35
8	Kannadasan Hostel	2007-08	Double	74	264	33	34

SI. No.	Name of the hostel	Year of Estt.	Type of Accommodation	No. of Rooms	Total no. of inmates	sc	ST
9	Kabirdas Hostel	2008-09	Double	74	253	21	9
10	MAK. Azad Hostel	2010-11	Double	74	259	29	11
11	S. Radhakrishnan Hostel	2010-11	Double	74	244	32	17
12	C.V.Raman Hostel	2011-12	Single & Double	168	231	27	24
13	Academic Staff College Hostel	2011-12	Double	25	69	5	8
14	Foreign students' Hostel	2006-07	Single & Double	50	21	0	0
15	Port Blair Campus Hostel	2011-12	Double	54	43	10	3
	Total (A)			1039	2430	331	218
	Girls Hostel						
16	Cauvery Hostel	1994-95	Double	77	320	26	28
17	Saraswathy Hostel	1999-00	Single	36	92	9	4
18	Ganga Hostel	2006-07	Double	76	294	21	21
19	Yamuna Hostel	2002-03	Double	42	173	18	26
20	Kalpana Chawla Hostel	2010-11	Double	76	304	46	34
21	Madame Curie Hostel	2011-12	73 Single & 174 Double	247	264	31	20
22	Women's Studies Hostel			18	56	7	6
23	Foreign students' Hostel	2006-07	Single & Double	45	22	0	0
24	Port Blair Campus Hostel	2011-12	Double	19	17	1	0
	Total (B)			636	1542	159	139
	Grand Total (A + B)			1675	3972	490	357

#### 6.3 Wardens of the hostels:

#### **Boys Hostel:**

Dr. S. Sudalai Muthu - Chief Warden

Dr. P. SridharanDeputy Chief Warden, Ph.D HostelsDr.P.B.Shankar NarayanDeputy Chief Warden, II Year Hostels

Dr. Surendra Kumar Sia - Deputy Chief Warden, I Year Hostels

Dr. P.S. Velmurugan
 Warden, Tagore Hostel
 Dr. Pramod Kumar
 Warden, Kalidas Hostel
 Mr. Anil Pratap Giri
 Warden, Kamban Hostel

Dr. Ajeet Jaiswal - Warden, ASC Hostel
Dr. Jitendra Mohan Mishra - Warden, Valmiki Hostel
Dr. A. Ramesh Naidu - Warden, Kabirdas Hostel

Dr. Mangkhollen Singson - Warden, MAKA Hostel.

Dr. Pramod Meena - Warden, SRK Hostel

Dr. Pradeep Kumar Parida - Warden, Kannadasan Hostel

Shri M. Rejoyson Thangal - Warden, Foreign Students Hostel

Dr.P.B.Shankar Narayan - Warden, Ilango Adigal Hostel.

Dr. C. Satheesh Kumar - Warden, C.V. Raman Hostel,

Dr. K. Suresh Joseph - Warden, Subramania Bharathi Hostel

Dr. Ujjwal Jan - Warden, Bharathidasan Hostel,

Dr.P.B.Shankar Narayan - Warden, Ilango Adigal Mess

Dr. Ajeet Jaiswal - Warden, Amudham Mess

Dr. A. Joseph Kennedy - Warden, New Mega Mess

#### Girls Hostel:

D. Sultana - Chief Warden

Dr. S. N. Fathima - Warden, Saraswathy Hostel

Dr. S. N. Fathima - Warden, Women's Studies Hostel

Dr. S. Sabiah - Warden, Ganga Hostel
Dr. S. Sabiah - Warden, Yamuna Hostel

Dr. Valerie Dkhar - Warden, Madame Curie Hostel

Dr. Rekha R.V. - Warden, Kaveri Hostel

Dr. Sudesh Pundir - Warden, Kalpana Chawla

Dr. Sudesh Pundir - Warden, Mother Teresa Mess

Shri. P. Subramanian, Deputy Registrar (upto 08.09.2015)

Shri. R. Segar, Deputy Registrar (from 09.09.2015)

#### 6.4 Hostel Mess

Dr. Valerie Dkhar

Students admitted to the hostels are required to be members of the hostel mess. No permission is granted for dining outside the respective hostel mess under any circumstance. Catering in hostel messes, excepting that of the research scholars, have been outsourced. Five well equipped mega messes (three for boys & two for girls) are available for use of students of the university. The hostel messes are run by experienced and qualified caterers, and they offer meals/food at moderate rates.

Warden, Madame Curie Mess

#### 6.5 General Facilities

- The University Health Centre offers medical facilities round the clock to students residing in the hostels
- For mobility of the students from Hostels to Departments, Library, Computer Centre, etc., bus facility is provided within the campus, at every half-an-hour during working days.
- In addition to the University buses, vans are also plying in the campus free of cost throughout the day covering all hostels, to enable the students to visit departments, library, lab etc.,
- Free Electric wheel Chair is provided for physically-challenged students at the mess.
- Wi-Fi connectivity is also provided to all hostels to enable the students to have internet access.

#### 6.6 Hostel Fees

#### Refundable deposit:

A caution deposit of Rs.3000/- (for Indian nationals) and Rs.6000/- (for foreign national) is to be paid while joining the hostel. This will be refunded following the students vacating the hostels, through account transfer/account payee Cheque, subject to surrender of original deposit Challan after recovering dues if any. Open Cheques are not to be issued under any circumstances. Students are therefore required to open Bank Account essentially.

#### Non - Refundable fee

Hostel room rent is to be paid every year at the beginning of the Academic term in June/July as follows:

- P.G students Rs. 900/- p.a.
- Ph.D- Rs. 1800/- p.a.
- General Amenities Fund Rs. 700/-.p.a.
- Establishment Charges- Rs. 300/- p.a.
- Application Fees (at the time of admission only) Rs. 75/-

#### 6.7 Fees exemption for SC/ST, Girl students and Differently Abled students.

The University has exempted all the SC/ST students and Girl students from the payment of room rent for the hostels. Besides, the University has exempted all the Differently-abled students from payment of the room rent and mess fee for the hostels.

# 7

## FINANCIAL ASSISTANCE TO STUDENTS

#### 7.1 Fellowship / Scholarship offered by University

#### Ph.D. Fellowship

All the full time scholars admitted to Ph.D. programmes of the University departments, are eligible for a fellowship of Rs. 8000/- p.m. respectively. Ph.D. scholars are also eligible for a contingency grant.

Candidates joining the integrated Ph.D. program shall receive a monthly stipend of Rs.1000/- for four consecutive semesters (20 months) and Rs. 8000/- per month for the next three years extendable by one year. During the Ph.D. period, the candidate is also eligible for a contingency support from UGC. (These scholarships do not apply to students in the affiliated Colleges).

#### **Merit Scholarship**

The first three candidates who secure the highest percentage of marks in the previous semester will be awarded the Merit Scholarship @ Rs. 2,000, Rs. 1,500, & Rs. 1,000 p.m. respectively.

#### Merit-cum-Means Scholarship (McM)

40% of the students in each P.G. course are eligible for the award of MCM Scholarship of the University. The scholarship is based both on the merit in each semester and parental income of the student. The annual income of the parents should not exceed Rs.2,50,000/-. Amount of scholarship is Rs.750/-p.m. The existing 20% of freeship is merged with Merit cum Means Scholarship. This is applicable to all the PG students.

#### **Freeships**

The first six students who join the P.G. programme in Hindi and Sanskrit are eligible for the award of freeship. The freeship would cover tuition fee for the course period.

#### Scholarships for M.Sc. Marine Biology & Disaster Management

All selected candidates are awarded a scholarship of Rs.1000/- p.m. to study these courses at Port Blair, Andamans.

#### Scholarships for M.Tech. Computational Biology

All selected candidates are awarded a scholarship of Rs. 8000/- p.m.

#### Scholarship for M.A./M.Sc. Integrated students

All M.Sc. Integrated students are awarded a scholarship of Rs.750/- p.m. for the first three years of their studies. This is applicable to those who are on roll, in the first, second and third year of M.A. 5 year Integrated Programme. They will continue to get the said scholarship till they complete the third year of the Programme.

Besides the eligibility criteria prescribed for award of the scholarship, the candidates should also fulfill the following conditions: (i) should secure 70% of the attendance every month, (ii) Should pass in all papers registered for each semester, (iii) the Head of the Department concerned shall certify fulfillment of conditions (i) to (ii).

#### 7.2 Fellowship / Scholarship / offered by other agencies

**Junior Research Fellowship:** UGC / CSIR NET qualified JRFs are eligible to receive fellowships @ Rs.25,000 p.m. for two years. This is be enhanced to Rs.28,000/- on completion of two years, subject to fulfilling certain conditions laid down by the UGC / CSIR. They are also eligible for a contingent grant of Rs.20,000/- per year. The award of fellowship and contingency grants are subject to approval by the UGC / CSIR.

#### 7.3 N.B.H.M. Scholarship

The National Board for Higher Mathematics, Mumbai (Department of Atomic Energy) provides scholarships for those students who clear the NBHM examination.

#### 7.4 Government of India SC/ST Scholarship

The Governments of Tamil Nadu, Kerala, Andhra Pradesh, Karnataka, Maharashtra and Union Territory of Puducherry provide Government of India Scholarship to candidates belonging to the SC/ST communities.

#### 7.5 Rajiv Gandhi National Fellowships for SC/ST/OBC Students

The UGC has created Rajiv Gandhi National Fellowship for the SC/ST/OBC students enrolled in the Ph.D. program. Every year, the UGC notifies the eligibility and other conditions for the award of the fellowship.

#### 7.6 Maulana Azad National Fellowship for Minority Students

Maulana Azad National fellowship is awarded to minority scholars who pursue Ph.D. programmes. Every year, the UGC notifies the eligibility and other conditions for the award of the said fellowship.

#### 7.7 Government of Puducherry Fellowship / Scholarship

#### Merit and Merit-cum-Means Scholarship

The Government of Puducherry awards Merit and Merit-cum-means scholarships to students belonging to the U.T. of Pondicherry enrolled in various courses of the University. The Government of Puducherry provides fellowships to the residents/ natives of Pondicherry @ Rs.2,000/- per month to students admitted in the M.Sc. Biotechnology programme in the Department of Biotechnology.

#### 7.8 Madanjeet Singh Group Scholarship

- 1) Full scholarships provided for 8 students per annum from the member states of SAARC Countries to pursue M.Tech. in Green Energy Technology and M.A. (South Asian Studies) covering living expenses, boarding and lodging and tuition fees.
- 2) Indian student of SAF (South Asian Federation) will be selected among the meritorious candidates from M.Tech. (Green Energy Technology) and M.A (South Asian Studies) entrance test conducted across India.

#### 7.9 Government of India- DBT Special Fund

The Government of India provides fellowship @ Rs. 3,000/- p.m to twelve students admitted to the M.Sc Biotechnology programme.

#### 7.10 Ministry of New and Renewable Energy (MNRE)

Ministry of New and Renewable Energy (MNRE) identities CGET (Centre for Green Energy Technology) as nodal centre and awards "15" fellowships of MNRE-NREF by following the merit as well as reservation basis.

#### 7.11 Post Graduate Indira Gandhi Scholarship for Single Girl Child

An amount of Rs.3.100/- p.m. as fellowship for a period of two years only (10 months in the year) i.e. for a full duration of a PG course shall be awarded. No other additional grant will be payable in lieu of hostel charges and medical charges etc.

Table 7.1

Award of Research Associateships, Fellowships & Scholarships

SI. No.	Name of the Award	Total No. of Awardees
1.	UGC-JRF/SRF	212
2.	UGC-Basic Scientific Research	25
3.	CSIR-JRF/SRF	25
4.	DBT-Fellowship	49
5.	DST – Inspire Fellowship	11
6.	ICPR-Post Doctoral Fellowship	01
7.	Maulana Azad National Fellowship for Minority students	23
8.	ICSSR Fellowship	10
9.	PG-Indira Gandhi Single Girl Child Fellowship	04
10.	Rajiv Gandhi National Fellowship for SC/ST/OBC Candidate	91
11.	Post-Doctoral Fellowship	04
12.	ICMR Fellowship	01
13.	South Asian Foundation Fellowship	26
14.	Visvesvaraya Scheme	01
15.	Sitaram Jindal Foundation Scholarships	04
16.	University-PG Merit Scholarship	81

SI. No.	Name of the Award	Total No. of Awardees
17.	University- PG Merit-Cum-Means	172
18.	University- Freeship	40
19.	UGC-National Fellowship for Higher Education	02
20.	UGC-National Fellowship for OBC	02
22.	University Fellowships/Scholarships	545
23.	Project Fellowships	10
24.	Govt. of Puducherry/Tamil Nadu SC/ST Scholarship	58
25.	Any other	64
	Total	1461

## 8

# SPECIAL PROVISIONS FOR SC/ST AND WOMEN EMPLOYEES & STUDENTS

#### 8.1 Introduction

A Special Cell was created in the year 1987 to ensure that all the schemes of the Govt./UGC pertaining to the welfare of the SC/ST and Physically challenged categories were fully implemented. In addition, to monitor the implementation of the schemes of Govt./UGC for SC/ST and Physically challenged, this cell also looks after the redressal of grievances of SC/ST employees & students.

#### 8.2 SC/ST Cell

One of the important objectives of the programmes of the University Grants Commission is to enable those belonging to the weaker sections of the society to benefit from the facilities provided to them. The Commission has launched a Special Cell, in order to monitor and strengthen the implementation machinery, which plans programmes for the welfare of SC/ST community in this University.

The details of appointment of Teaching, Non-teaching staff and staff strength under SC/ST category are given in Table 8.7 and 8.8. This Cell takes measures to find out whether all the schemes of the University pertaining to the welfare of the SC/ST and Physically Challenged categories are fully implemented.

#### 8.3 Reservations

The University strictly follows the reservation guidelines of 15% and 7.5% for the SC and ST categories respectively.

#### 8.4 SC/ST Standing Committee

As per the guidelines of the University Grants Commission, a Standing Committee has been constituted to review the implementation of policies and programmes for the Scheduled Caste and Scheduled Tribes in Pondicherry University. The Standing Committee at the University level meets periodically every year.

#### 8.5 Safeguards

All Deans of the Schools and the Heads of the Departments of this University and the Principals of the affiliated institutions are instructed to strictly follow the guidelines of the Govt. of India and the UGC in respect of recruitment and promotion. Instructions and guidelines received in this regard from the UGC/Ministry of Human Resource Development are immediately communicated to the affiliated colleges/institutions for strict compliance.

#### 8.6 Admissions

During the period under report, there were 2812 students on the rolls in the first year in various courses of this University, out of which 328 students were SC and 142 were ST, accounting for 11.7% and 5.1% of the total enrollment respectively, in the University. Out of the 350 students admitted in the Community College, 117 students were SC and 03 were ST, accounting for 33.4% and 0.9% of the total admission. There were 18,358 students admitted in various courses of affiliated colleges, out of which 1931 (10.5%) students were SC and 433 (2.4%) were ST (Table 8.1).

The details regarding the number of SC/ST candidates applied, selected and admitted in various courses are given in Table 8.3. Particulars regarding admission of SC/ST candidates during 2015-2016, discipline – wise in community colleges and affiliated colleges, are given in Table 8.5 and 8.6 respectively.

Details of total students of Total No. of SI. No. SC % ST % Students admitted **Pondicherry University** 1. 2812 University Departments 328 11.7 142 5.1 18358 2. Affiliated Institutions 1931 10.5 433 2.4 3. Community College 350 117 33.4 03 0.9 **Total** 21520 2376 11.04 578 2.7

Table 8.1.
Admission details of Pondicherry University

#### 8.7 Scholarships

The respective State Governments sanctioned the Govt. of India scholarship for the candidates belonging to the SC/ST community as per the guidelines of the award of scholarship. The scholarship includes reimbursement of tuition fees, examination fees and other non-refundable fees, besides the mess fees at rates permitted by the hostels.

#### 8.8 Women Students

Out of 2812 students admitted in the University and 350 students admitted in Community College during the academic year 2015-2016 in various courses, 1115 students in the University and 161 students in the Community College were Women. This accounts for 40% and 46% of the total admission respectively. The details regarding admission of Women students in various courses during the period under report are given in Table 8.2. Out of 18,358 students admitted in the affiliated colleges, 9,909 students were Women, which accounts for 54 % of the total admission. The overall % of Women students out of total admission was 52% in the year under report.

Table 8.2

Admission details of Women students of Pondicherry University Departments /

Affiliated Institutions / Community College

SI. No.	Women Students of Pondicherry University	Total No. of Students admitted	Women Students admitted	Women Students %
1.	University Departments	2812	1115	40
2.	Affiliated Institutions	18358	9909	54
3.	Community College	350	161	46
	Total	21520	11185	52

Table 8.3

Details of SC/ST Students Admitted to Various Courses

Course & Subject	Sanctioned	No. of Students		cted for ission	Actually joined	
-	strength	admitted	SC	ST	SC	ST
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(i) Ph.D.						
Anthropology	5	4	1	0	1	0
Bioinformatics	8	0	0	0	0	0
Commerce	14	13	0	0	0	0
Computer Science & Engineering	28	25	4	0	4	0
Chemistry	28	17	3	0	3	0
English	9	16	4	0	4	0
Earth Sciences	6	6	1	0	1	0
Ecology & Environmental Sciences	6	6	1	0	1	0
French	5	5	0	0	0	0
Hindi	2	1	0	0	0	0
Politics & International Studies	12	14	3	1	3	1
Management	34	13	3	0	3	0
Mathematics	6	6	1	0	1	0
Marine Biology	9	4	0	1	0	1
Philosophy	5	5	0	0	0	0
Physical Education & Sports	4	4	1	0	1	0
Physics	12	9	2	1	2	1
Sanskrit	9	7	0	0	0	0
Tamil	1	1	0	0	0	0
Drama & Theatre Arts	6	6	1	0	1	0
Tourism	3	6	0	0	0	0
International Business	8	6	0	0	0	0
Banking Technology	12	12	2	0	2	0
Education	4	4	0	0	0	0
Food Science & Nutrition	1	2	0	0	0	0
Electronic Media	3	3	0	0	0	0
Mass Communication	3	5	0	0	0	0
Food Science & Technology	5	4	0	0	0	0

Course & Subject	Sanctioned	No. of Students	l	cted for ission	Actu join	
•	strength	admitted	SC	ST	sc	ST
Green Energy Technology	5	5	0	0	0	0
Nano Science & Technology	9	7	1	0	1	0
Electronics Engineering	6	7	1	0	1	0
Adult & Continuing Education	3	3	0	0	0	0
Microbiology	8	8	1	1	1	1
Social Exclusion & Inclusive Policies	2	1	0	0	0	0
Total (i)	281	235	30	4	30	4
(ii) PG Degree						
Anthropology	36	15	0	1	0	1
Applied Economics	62	47	5	4	5	4
English & Comparative Literature	100	91	13	6	13	6
French (Translation & Interpretation)	60	49	3	0	3	0
Hindi	26	1	1	0	1	0
History	60	17	4	5	4	5
Mass Communication	46	37	4	2	4	2
Philosophy	31	9	1	3	1	3
Politics & International Relations	60	45	6	7	6	7
Sanskrit	15	5	2	0	2	0
Sociology	52	36	4	3	4	3
South Asian Studies	40	22	0	2	0	2
Tamil	60	32	9	1	9	1
Drama & Theatre Arts	31	05	0	0	0	0
Applied Geology	35	20	4	0	4	0
Applied Psychology	52	40	4	3	4	3
Bio Chemistry & Mol. Biology	52	40	6	4	6	4
Bio Informatics	40	25	2	1	2	1
Bio Technology	9	7	1	0	1	0
Chemical Sciences	60	49	7	4	7	4
Disaster Management	31	19	1	2	1	2
Ecology & Envt. Sciences	58	39	5	6	5	6
Electronic Media	46	36	1	0	1	0
Food Science & Nutrition	40	29	5	2	5	2

Course & Subject	Sanctioned	No. of Students	l	cted for ission	Actu join	-
	strength	admitted	SC	ST	SC	ST
Food Science & Technology	18	18	3	1	3	1
Marine Biology	52	28	4	0	4	0
Mathematics	64	55	7	0	7	0
Microbiology	26	22	3	2	3	2
Physics	60	42	5	2	5	2
Statistics	60	49	2	0	2	0
Computer Science (Puducherry & Karaikal)	86	63	10	2	10	2
Computer Applications (Puducherry & Karaikal)	160	150	23	4	23	4
Banking Technology	72	69	10	2	10	2
International Business	72	69	10	5	10	5
Tourism	71	65	5	4	5	4
Insurance (Karaikal Centre)	40	38	4	3	4	3
Business Administration	118	109	16	5	16	5
Electronics & Comm. Engg.	30	28	4	1	4	1
Nano Sciences & Technology	26	25	4	2	4	2
Exploration Geo-Sciences	8	4	0	0	0	0
Green Energy Technology	26	32	5	1	5	1
Computer Science & Engg.	24	24	7	1	7	1
Environmental Engg. & Mgmt.	24	16	4	2	4	2
Network & Internet Engg.	24	22	5	1	5	1
M. Com. (Business Finance) (Puducherry)	120	118	20	13	20	13
M. Com. (Business Finance) (Karaikal)	40	33	1	6	1	6
M.com (Accounting & Taxation)	60	52	7	4	7	4
Performing Arts	31	5	1	0	1	0
Physical Education & Sports	40	40	7	3	7	3
Library & Information Science	35	21	2	3	2	3
Social Work	52	48	7	5	7	7
Education	35	19	1	2	1	2
Five Year Integrated (Economics)	30	20	3	0	3	0

Course & Subject	Sanctioned	No. of Students		cted for hission	Actu join	-
	strength	admitted	SC	ST	SC	ST
Five Year Integrated (Applied Geology, Chemistry & Physics)	93	74	10	2	10	2
Five Year Integrated (Mathematics, Computer Science & Statistics)	60	39	8	3	8	3
Five Year Integrated (History, Political Science, Sociology)	60	49	8	3	8	3
Computational Biology	30	11	2	0	2	0
Astro Physics	12	8	0	0	0	0
Quantitative Finance	30	10	1	0	1	0
LLM	20	12	1	0	1	0
PG Diploma Food Safety & Quality Assurance in Food Industry	15	5	0	0	0	0
PG Diploma Green Energy Technology	15	2	0	0	0	0
Add on Evening Courses	0	344	0	0	0	0
Total (ii)	2910	2577	298	138	298	138
Total( i + ii)	3191	2812	328	142	328	142

Table 8.4

Details of Men/Women Students admitted to various courses

S.	Name of the Course		P.G.			Ph.D.			Total	
N.	Name of the Course	М	W	Т	М	W	Т	М	W	Т
1	Anthropology	10	5	15	2	2	4	12	7	19
2	Biochemistry & Molecular Biology	16	24	40	0	0	0	16	24	40
3	Biotechnology	3	4	7	0	0	0	3	4	7
4	Bioinformatics	11	14	25	0	0	0	11	14	25
5	Commerce	106	45	151	11	2	13	117	47	164
6	Accounting & Taxation	37	15	52	0	0	0	37	15	52
7	Computer Science & Engineering	11	13	24	15	10	25	26	23	49
8	Chemistry	21	28	49	9	8	17	30	36	66
9	Economics	25	22	47	0	0	0	25	22	47
10	English	36	55	91	6	10	16	42	65	107
11	Earth Sciences	0	0	0	6	0	6	6	0	6

S.			P.G.			Ph.D.			Total	
N.	Name of the Course	М	W	Т	М	W	Т	М	W	Т
12	Ecology & Environmental Sciences	24	15	39	2	4	6	26	19	45
13	Environmental Technology	8	8	16	0	0	0	8	8	16
14	French	14	35	49	5	0	5	19	35	54
15	History	29	17	46	0	0	0	29	17	46
16	Hindi	1	0	1	1	0	1	2	0	2
17	Politics & International Studies	25	20	45	9	5	14	34	25	59
18	Management	0	0	0	9	4	13	9	4	13
19	Mathematics	30	25	55	4	2	6	34	27	61
20	Marine Biology	17	11	28	4	0	4	21	11	32
21	Philosophy	4	5	9	3	2	5	7	7	14
22	Physical Education & Sports	36	4	40	3	1	4	39	5	44
23	Physics	25	17	42	7	2	9	32	19	51
24	Sanskrit	5	0	5	4	3	7	9	3	12
25	Sociology	18	18	36	0	0	0	18	18	36
26	Tamil	18	14	32	1	0	1	19	14	33
27	Women's Studies	0	0	0	0	0	0	0	0	0
28	Drama & Theatre Arts	4	1	5	3	3	6	7	4	11
29	Tourism	39	26	65	5	1	6	44	27	71
30	Asian Christian Studies	0	0	0	0	0	0	0	0	0
31	International Business	47	22	69	3	3	6	50	25	75
32	Banking Technology	38	31	69	10	2	12	48	33	81
33	Disaster Management	14	5	19	0	0	0	14	5	19
34	Statistics	25	24	49	0	0	0	25	24	49
35	South Asian Studies	14	8	22	0	0	0	14	8	22
36	Education	13	6	19	2	2	4	15	8	23
37	Food Science & Nutrition	6	23	29	0	2	2	6	25	31
38	Electronic Media	30	6	36	3	0	3	33	6	39
39	Mass Communication	24	13	37	3	2	5	27	15	42
40	Library & Information Sciences	14	7	21	0	0	0	14	7	21
41	Applied Psychology	9	31	40	0	0	0	9	31	40
42	Food Science & Technology	9	9	18	1	3	4	10	12	22
43	Insurance	22	16	38	0	0	0	22	16	38

S.	N (11 0		P.G.			Ph.D.			Total	
N.	Name of the Course	М	W	Т	М	W	Т	М	W	Т
44	Business Administration	84	25	109	0	0	0	84	25	109
45	Electronics	18	10	28	7	0	7	25	10	35
46	Nano Sci. & Technology	19	6	25	4	3	7	23	9	32
47	Exploration Geo Science	2	2	4	0	0	0	2	2	4
48	Green Energy Technology	24	8	32	3	2	5	27	10	37
49	Computer Science	36	27	63	0	0	0	36	27	63
50	Network & Internet Engineering	17	5	22	0	0	0	17	5	22
51	Applied Geology	11	9	20	0	0	0	11	9	20
52	Microbiology	7	15	22	6	2	8	13	17	30
53	MCA	99	51	150	0	0	0	99	51	150
54	Computational Biology	5	6	11	0	0	0	5	6	11
55	Quantitative Finance	4	6	10	0	0	0	4	6	10
56	Astrophysics	4	4	8	0	0	0	4	4	8
57	Social Work	33	15	48	0	0	0	33	15	48
58	South Asian Studies	0	0	0	0	0	0	0	0	0
59	Social Exclusion and Inclusive Policies	0	0	0	0	1	1	0	1	1
60	Adult & Continuing Education	0	0	0	1	2	3	1	2	3
61	LLM	8	4	12	0	0	0	8	4	12
62	Applied Geology, Physics, Chemistry (5yrs integrated)	42	32	74	0	0	0	42	32	74
63	Mathematics, CS, Stat (5yr integrated)	25	14	39	0	0	0	25	14	39
64	Economics (5yr integrated)	11	9	20	0	0	0	11	9	20
65	History, Politics science & Sociology (5yrs integrated)	25	24	49	0	0	0	25	24	49
66	Add on courses	229	115	344	0	0	0	229	115	344
67	PG Diploma; Food Safety and Quality Assurance in Food Industry	3	2	5	0	0	0	3	2	5
68	PG Diploma; Green Energy Technology	1	1	2	0	0	0	1	1	2
Tota	al	1545	1032	2577	152	83	235	1697	1115	2812

### PONDICHERRY UNIVERSITY COMMUNITY COLLEGE

Table 8.5

Details of SC / ST & Women Students Admitted to PUCC

Courses	Men Students	Women Students	Total Students	Stı	SC/ST udents Adm	itted
	admitted	admitted	admitted	Men	Women	Total
Computer Applications	40	09	49	07	03	10
Business Management	19	04	23	06	01	07
Biochemistry	14	15	29	07	06	13
Visual Communication	25	04	29	06	01	07
B. Voc. Radiology	15	5	20	08	01	09
B. Voc. Cardiac Lab Tech	08	12	20	02	04	06
B. Voc. Operation theatre Tech	09	11	20	04	06	10
Renal Dialysis Tech	09	11	20	04	01	05
B. Voc. Optometry Tech.	07	13	20	03	07	10
B. Voc. Tourism & Service Industry	07	09	16	0	0	0
B. Voc. Radiography & Imaging Technology	04	12	16	0	0	0
P.G.D. Yoga	10	08	18	07	02	09
DSI	21	14	35	09	07	16
DCH	01	14	15	0	09	09
DMPH(W)	0	20	20	0	09	09
Total	189	161	350	63	57	120

### **AFFILIATED INSTITUTIONS**

Table 8.6

Details of SC/ST & Women Students admitted

SI.	Institutions	Men	Momon	Total		sc	ST	
No.	institutions	wen	Women	IOlai	Men	Women	Men	Women
UND	ER GRADUATE COURSES							
1	Arts & Science College	3279	4479	7758	345	449	78	245
2	Education	377	1276	1653	30	122	12	20
3	Engineering / Technology	2745	1375	4120	266	106	20	5
4	Medical	286	363	649	28	43	3	2
5	Dental	58	182	240	8	14	1	0

SI.	Institutions	Men	Women	Total		sc		ST
No.	institutions	wen	women	Total	Men	Women	Men	Women
6	Veterinary	60	0	60	0	0	0	0
7	Law	377	132	509	132	42	1	0
8	Paramedical / Nursing	163	545	708	39	116	3	1
	Total	7345	8352	15697	848	892	118	273
POS	T GRADUATE COURSES							
1	Arts & Science College	124	600	724	16	74	9	24
2	Education	37	204	241	7	15	0	2
3	Engineering / Technology	216	199	415	10	12	0	0
4	Medical	66	42	108	3	0	0	0
5	Dental	7	22	29	0	0	0	0
6	Veterinary	7	8	15	0	1	0	0
7	Law	40	0	40	0	0	0	0
8	Paramedical /Nursing	17	49	66	6	8	0	0
9	Research Institute	4	8	12	2	1	0	1
	Total	518	1132	1650	44	111	9	27
RES	EARCH COURSES							
	Arts & Science College	56	113	169	8	20	0	0
	Engineering / Technology	0	1	1	0	0	0	0
	Research Institute	38	20	58	6	2	0	0
	Total	94	134	228	14	22	0	0

Table 8.6.1.

Details of SC/ST & Women Students admitted to All Courses

SI.	Courses	Men	Women	Total		sc	ST		
No.	Courses	IVIETI	women	iotai	Men	Women	Men	Women	
1	UG	7320	8198	15518	846	881	116	272	
2	Integ.PG	25	154	179	2	11	2	1	
3	PG	492	291	783	0	0	3	3	
4	PG.Dip.	518	1132	1650	44	111	9	27	
5	M.Phil	10	37	47	1	6	0	0	
6	Ph.D.	84	97	181	13	16	0	0	
	Total	8449	9909	18358	906	1025	130	303	

Table 8.7

# Details of Appointment of Teaching & Non-Teaching staff under SC/ST Category in Pondicherry University for the year 2015-2016.

Teaching: No fresh recruitment during the reporting period 2015-16

### Non-Teaching:

Level of Posts	General / OBC	sc	ST	Total	%SC	%ST
Statutory Post	-	-	-	-	-	-
Group – A	-	-	-	-	-	-
Group – B	-	-	-	-	-	-
Group – C	6	-	-	6	-	-
Group – D	34	8	-	43	18.6	-
Consolidated/Contract/Daily Wages	15	2	-	17	11.8	-
Other (retired & re-engaged)	-	-	-	-	-	-
Total	55	10	-	66	15.2	-

Table 8.8

# Details of Teaching & Non-Teaching staff strength under SC/ST Category in Pondicherry University for the year 2015-2016.

### **Teaching**

Cotogory	Total	5	SC	S	Т	Women	
Category		No.	%	No.	%	No.	%
Professor	66	6	9	0	0	10	15
Reader / Associate Professor	98	22	22	0	0	25	26
Assistant Professor	199	31	16	18	9	65	33
Total	363	59	16.3	18	5	100	27.5

### **Non-Teaching Staff**

Category	Total	sc		ST		Women	
		No.	%	No.	%	No.	%
Group 'A' Officers	53	5	9.1	1	1.8	9	17.0
Group 'B' Officers	126	14	11.1	3	2.4	26	20.6
Group 'C' Officers	238	32	13.4	17	7.1	35	17.7
Group 'D' Officers	189	32	16.9	2	1.1	42	22.2
Total	606	83	13.7	23	3.8	112	18.5



# 9

## CENTRAL FACILITIES

### 9.1 ANANDA RANGAPILLAI CENTRAL LIBRARY

Librarian : Dr. R. Samyuktha

**Working Hours** 

**Central Library** 

Week days : 8.30 a.m. – 10.00 p.m.

Weekends : 9.30 a.m. - 5.30 p.m.

**Library Annexe Reading Hall** 

Week days : 8.30 a.m. – 12.00 midnight

Weekends : 9.30 a.m. - 5.30 p.m.

### Introduction

The Library has marched ahead to transform as a digitally transformed academic library in the last six to seven years. Subscription and purchase of e resources and research tools to enhance the research output was quite evident by the increase in the h index to 59 from 36 since 2011, citation index to 7.52 from 6.19 and the research publications more than doubled from 1583 to 3479 and citations from 9805 to 26157.

### Membership

The total members enrolled in 2015-16 were 2565.

### Collection

The total Library collection (Print + Electronic) grew to 387936. 1446 print books (under Projects - 286, other programmes - 657 & Gratis – 503 and 5611 e-books were added in 2015-16.

1.	Total Library Collections (P	(212443 + 175493)	387936		
	a. Total Library Collection     Total no. of Books	s (Print)	204027		
	Total no. of Ph.D. Theses	5	697		
	Total no. of M.Phil. Disse	rtations	4962		
	UN Documents		2757	212443	
	b. Total E-Resources E-Books		150994		
	E-Journals		23560		
	E-Databases		43		
	E-Theses		896	175493	
2.	2. Total Journals (Print + E-Journals)			(12808 + 23560)	36368
	a. Total Journals (Print) Current Subscription				
	National	118			
	International	153	271		
	Back volumes		12537	12808	
	b. Total E-Journals UGC INFONET		8960		
	PU Subscription		14600	23560	
3.	E-Resources Usage:- Jan	- Dec 2015			1186720
4.	Details of Publications S	ource: SCOP	US (as on 8.3.2	2016)	
	a) No. of Publications				3479
	b) h-index				59
	c) Citation Index (CI)				7.52

<sup>\*</sup> For Year-wise Additions - Pl. see 'Statistics at Glance'

#### **Events**

- Library Orientation Programme for newly joined Students and Research Scholars on 8.9.2015
- Workshop on SCOPUS was jointly organized by Elsevier and Ananda Rangapillai Library, Pondicherry University on 15.10.2015
- Workshop on URKUND (Plagiarism detection tool provided by INFLIBNET) organized by Ananda Rangapillai Library in collaboration with INFLIBNET on 28.10.2015.
- Workshop on IEEE Xplore Digital Library organized by Ananda Rangapillai Library on 10.03.2016.

### Free trials of e-resources

 United Nations iLibrary
 16.3.2016 to 30.6.2016

 SAGE Video Collection
 14.4.2016 to 13.5.2016

 Medicines Complete
 10.8.2015 to 19.10.2015

Reference Modules on Science Direct - 6.10.2015 to 31.10.2015

Emerald Insight e-Journals, e-Books & Cases Studies - 12.10.2015 to 11.12.2015

Henry Stewart Talks on The Business & Management Collection - 23.10.2015 to 31.12.2015

GeoScience World - 27.10.2015 to 31.12.2015

#### **Library Portal**

The portal was constantly updated, redesigned and access links made more easy with news flashes and free trials announced periodically.

### **UN Depository**

The Library is recognized and serves as one of the 16 Depository Libraries in India for distribution of UN Documents and publications to users, jointly by the Dag Hammarskjold Library of the U.N.Secretariat, New York. Total collection in the depository is 2757.

#### e-ShodhSindhu: Consortium

The merger of Consortia of INFONET, INDEST AND N-LIST as e-ShodhSindu became operational since January 2016 and the University has access to all its resources.

#### Visitors of mention

- P. Ragini, Director, Department of Art & Culture, Govt. of Puducherry, Puducherry (on 06.04.2015)
- Dr. A. Muthamma, I.A.S., Secretary, Department of Art & Culture, Govt. of Puducherry (on 28.04.2015)
- Dr. Swapna Banerjee, Professor and Dr. Pubalika Bhattacharya Maitra, Assistant Professor, Department of Library & Information Science, University of Calcutta, Kolkatta
- Animesh Singha & Prayon Tamarang, UGC-JRF, Department of Library & Information Science, University of Calcutta, Kolkatta
- A team of 100 Students and their Teachers of Pope John Paul II College of Education, Puducherry (on 08.10.2015)
- A team of 480 Students & their Teachers of Idhaya College of Arts & Science for Women, Puducherry (during 12<sup>th</sup> Oct. – 16<sup>th</sup> Oct. 2015)
- Shivalis Chatterjee, Department of International Relations, Jadavpur University, Kolkatta (on 28.01.2016)
- A team of 55 Students & their Teachers from the Department of Library & Information Science, Kumaun University, Nainital (Uttarkhand) (on 02.02.2016)
- A team of 60 Students & their Teachers from the Department of Mathematics, Theivanai Ammal College for Women, Villupuram (05.02.2016)
- A team of 30 Students & their Teachers from Iqubal College, University of Kerala (on 25.02.2016)
- Prof. J.L.N. Rao, Osmania University, Hyderabad (on 28.01.2016)

### I) Professional Participation of Dr. R. Samyuktha, University Librarian

### **Membership in Committees**

- Member, State Level Committee for Modernization of State/District and other Branch Libraries under the Department of Art and Culture, Govt. of Puducherry on 28.7.2015.
- Member, RSC Library Advisory Board and Panelist at Librarians Appreciation Day organized by Royal Society of Chemistry on 13<sup>th</sup> and 14<sup>th</sup> August 2015.
- Member, Internal Quality Assurance Cell (IQAC) Committee on 21.9.2015.
- Member of University Forum 2015 organized by Elsevier and INFLIBNET at New Delhi on 24.9.2015.
- Member of Committee to address the Students Concerns of Pondicherry University

- Jury Member, Wiley Library Awards for selecting Best Libraries in India in three categories on 7.10.2015.
- Member of Committee for review of API score and declaration of probation for Assistant Librarians.
- Member of Committee for Biometric Attendance System on 10.3.2016.
- Member of Enquiry Committee to investigate the complaint of Student Council on 28.3.2016.

### Role in Board of Appointments (BOA)

 Member, Selection Committee for Recruitment of University Librarian and Assistant Librarian at Babasaheb Bhimrao Ambedkar University, Lucknow on 10.9.2015.

#### **Invited Lectures**

- Invited lecture for Orientation Course in Human Resource Development Centre, University of Madras on 25.5.2015.
- Invited lecture for Summer School on Research Methodology at University of Madras 26.5.2015.
- Participated in WEBEX video conferencing as Jury Member, for Wiley Awards on 27.10.15.
- Invited Lectures for Refresher Course in Human Resource Development Centre, University of Madras on 26th & 27th November 2016.
- Panel Member at Electronic Theses and Dissertations (ETD) 2015: 18th International Symposium on Electronic Theses and Dissertations "Evolving Genre of ETDs for Knowledge Discovery" jointly organized by NDLTD & Central Library, Jawaharlal Nehru University (JNU), New Delhi at Jawaharlal Nehru University, New Delhi on 6.11.2015.
- Keynote Speaker, at Academic Integrity Seminar for presenting views on "How to circumvent Plagiarism in Academic Environment" organized by iGroup Infotech India Pvt. Ltd, Turnitin at Christ University, Bangalore on 20.11.2015
- Lecture on E-resources for Research at the IQAC Workshop on Research Methodology organized by Bharathidasan Govt. College for Women on 7.3.2016.

### II) Professional Participation by Library Staff

### Dr. U. Nagalingam, Deputy Librarian

### **Member of National Advisory Committee**

• Member of National Advisory Committee in "National Conference on Information for all-Public Library and Digital India Initiatives" during 21st -23rd January 2016 at Bengaluru.

### **Board of Examiner to Adjudicate Ph.D Thesis**

- Dhanush Raja, K (2015) "A study on the use of print and e- resources by the user community in Madurai Kamaraj University, Madurai". Research Guide: Dr B. Suresh, University Librarian, Madurai Kamaraj University.
- Helan Leema, T.(2015) "Research Productivity in Madurai Kamaraj University: A Scientometric Approach".
   Madurai Kamaraj University, Madurai. Research Guide: Individual, Coordinator: Dr B. Suresh, University Librarian.
- Sathiavathy, C.(2016) "Bibliometric Analysis of Literature on Chronic Liver Diseases (1984-2013) using MEDLINE Database", Bharathiar University, Coimbatore. Research Guide: Dr P. Vinayagamoorthy, University Librarian, Thiruvalluvar University, Vellore.

### **Article in Journals**

• Nagalingam, U. (2015). A New Generation of Digital Library for Sharing Resources in Puducherry Using Knowledge Networks: A Prototype Model. *Journal of Indian Library Association, LI*(3), 5-13.

### **Book Chapter**

 Nagalingam, U. & Jayarama Naik, K.G. (2015). Knowledge sharing among Digital Libraries through Cloud Oriented Computing Architecture (COCA) Model. In Ganapathi Z. Shinde et al. (Eds.), Emerging *Technologies* and Future of Libraries: issues and challenges.(pp.167-177) New Delhi: Daya Publishing House.

#### **Articles in International Conference / Seminar**

- Nagalingam, U. & Radhakrishna, B.R. (2015). Cloud Computing Applications for Future Library Services.
   In Ramesha et al. (Eds.), Embedded Librarianship and Technological Challenges of the Digital Age.
   Proceedings of the 60th International Conference on Indian Library Association, Chhattisgarh, 8-10 April (pp.583-592). Chhattisgarh: ILA.
- Nagalingam, U. & Sankasubramanian, N. (2015). Managing Electronic Resources: issues and Challenges in an emerging web environment. In Oh, Dong-Geun et al., (Eds.), proceedings of the 2nd international Conference on *Innovation Driven Librarianship: Creating Future Landscape for the New Generation Libraries and LIS Professionals*, Chennai, 11-13 June (pp.965-970). Chennai: SRM University.

### **Workshop Participation**

• Participated in the "Workshop on URKUND" jointly organized by INFLIBNET & Ananda Rangapillai Library, Pondicherry University, Puducherry held on 28.10.2015.

### Z. Olirvel, Computer/Information Scientist (SS)

### **Workshop Participation**

- Participated in the "Workshop on URKUND" jointly organized by INFLIBNET & Ananda Rangapillai Library, Pondicherry University, Puducherry held on 28.10.2015.
- Participated in the ETD 2015: 18th International Symposium on Electronic Theses and Dissertations "Evolving Genre of ETDs for Knowledge Discovery" jointly organized by NDLTD & Central Library, Jawarhalal Nehru University (JNU), New Delhi held on 4<sup>th</sup> -6<sup>th</sup> November, 2015.

### S. Durai, Assistant Librarian (SS)

### Articles in International / National Conference / Seminar

- Durai, S. (2015). Managing of E Resources: Issues and Challenges. In the proceedings of the national Conference on Innovative Librarianship in the knowledge Society enhancing Teaching, Learning and research, Coimbatore,14-16<sup>th</sup> May. Coimbatore,TN: Sri Krishna college of Engineering and technology Jointly Indian Academic Library Association.
- Durai, S. & Velavane, V. (2015). Information Super Highway usage in Colleges of Tamil Nadu and Puducherry:
   A Survey. In proceedings of the 2nd International Conference on Innovation Driven Librarianship: Creating
   Future Landscape for the New Generation Libraries and LIS Professionals, (pp.695-700). Kattankulathur,
   Chennai: SRM University.
- Durai, S., Sivasubramaniyan,G. & Velavane, V. (2015). Study on Electronic Information Usage of Students in Engineering Colleges of Puducherry. In proceedings of Quality of Education in the Age of Globalization, (pp. 29-38) Chennai: Sri Sarada College for Women.
- Durai, S. (2015). Expansion and Improvement of Public Library system in Puducherry with special reference in R.R library. In Tamizhchelvan, M. et al., (Eds.), Proceedings of the *National Conference on Future libraries:* issues and Challenges, Gandhigram, Dindigul, 20-21<sup>st</sup> December, Dindigul, T.N: Gandhigram Rural Institute Deemed University.
- Durai, S. & Velavane, V. (2016). Information Access in Information Age: A Study on Electronic Information
  Usage of Students in Medical Colleges of Puducherry. In proceedings of the International conference
  on Re -Engineering of Library Resources and services Challenges and opportunities, Annamalai Nagar,
  5 6th February (pp.468-471). Annamalai Nagar, T.N: Annamalai University DDE.

### **Workshop Participation**

 Participated in the "Workshop on URKUND" jointly organized by INFLIBNET & Ananda Rangapillai Library, Pondicherry University, Puducherry held on 28.10.2015.

### Dr M. Baskar, Assistant Librarian (SS)

- Baskar, M.(2015). Assessment & Accreditation of Academic Institutions: NAAC Procedure. In proceedings the National Conference on Innovative Librarianship in the knowledge Society enhancing Teaching, Learning and research, Coimbatore, 14-16 May (pp.81-86). Coimbatore, T.N: Sri Krishna college of Engineering and technology & Indian Academic Library Association.
- Sevukan, R., Gopika, J.S., & Baskar, M. (2015). Educational Use of Smart phone Technology by the Research Scholars in Pondicherry University: A Survey. In the proceedings International Conference on Innovation Driven Librarianship: Creating Future Landscape for the New Generation Libraries and LIS Professionals, Chennai, 11-13 June (pp.587-598) Chennai, T.N: SRM University.
- Baskar, M. (2015). Library Consortium: A Boon for resource sharing in the Digital Era. In proceedings the International Conference on Innovation Driven Librarianship: Creating Future Landscape for the New Generation Libraries and LIS Professionals, Chennai, 11-13 June (pp.1067-1074). Chennai, T.N:SRM University during.

#### **Refresher Course Participation**

- Attended the 'Special Winter School Refresher Course on Library and Information Science' conducted by the UGC- Human Resource Development Centre, University of Madras, Chennai for 21 days from 12.11.2015 to 02.12.2015.
- Chairperson in the session in the National conference on Advancement in Library and Information Science & Technology: Challenges and Opportunities, organized by BS Abdur Rahman University, Chennai during 10th - 11<sup>th</sup> July 2015.

### **Workshop Participation**

 Participated in the "Workshop on URKUND" jointly organized by INFLIBNET & Ananda Rangapillai Library, Pondicherry University, Puducherry held on 28.10.2015.

### Dr. G. Sivasubramaniyan, Assistant Librarian

#### **Articles in International Conference / Seminar**

- Durai, S., Sivasubramaniyan, G. & Velavane, V. (2015). Information Super Highway usage in Colleges of Tamil Nadu and Puducherry: A Survey. In proceedings 2nd International Conference on Innovation Driven Librarianship: Creating Future Landscape for the New Generation Libraries and LIS Professionals, Chennai (pp.695-700). Chennai, T.N: SRM University.
- Durai, S., Sivasubramaniyan, G. & Velavane, V. (2015). Study on Electronic Information Usage of Students in Engineering Colleges of Puducherry. *In proceedings of the Quality of Education in the Age of Globalization*, Chennai, (pp. 29-38). Chennai, T.N: Sarada Library, Sri Sarada College for Women.
- Sivasubramaniyan, G & Vijayakumar, P (2015). Bibliometric Analysis of Indian Journal of Psychiatry (2009-2013). In proceedings of the National Conference on Advancement in Library and Information Science & Technology: Challenges and Opportunities, Chennai (pp.92-98). Chennai, T.N: B.S. Abdul Rahman University. Later it was published in the Indian Journal of Science.
- Sivasubramaniyan, G., & Vijayakumar, P. (2015).Bibliometric Analysis of the Journal of Indian Journal of Anesthesia (2010-2014). *In proceedings of the National Conference on Future Libraries: Issues and Challenges*, Gandhigram (pp.674-677). Dindigul, T.N: Rural Institute-Deemed University.

 Vijayakumar, P & Sivasubramaniyan, G. (2016). Indian Journal of Palliative Care: A Bibliometric Study (2010-2014). In proceedings of the National Conference on Evolving Role of Libraries and Librarianship, Tirunelveli(pp.235-238). Tirunelveli, T.N: Sri Sarada College for Women.

- Sivasubramaniyan, G. & Vijayakumar, P. (2016). A Bibliometric Analysis of the Indian Journal of Medical Ethics (2009-2013). *In proceedings of the National Conference on Evolving Role of Libraries and Librarianship*, Tirunelveli (pp.239-242). Tirunelveli, T.N: Sri Sarada College for Women.
- Sivasubramaniyan, G & Vijayakumar, P (2016). Bibliometric Analysis of Organic Agriculture Research During the Period 2005-2014. In proceedings of the International Conference on Re-engineering of Library Resources and Services: Challenges and opportunities, Annamalai Nagar (pp.314-319). Chidambaram, T.N: Annamalai University.

#### **Workshop Participation**

 Participated in the "Workshop on URKUND" jointly organized by INFLIBNET & Ananda Rangapillai Library, Pondicherry University, Puducherry held on 28.10.2015.

### Shibu, K. M., Assistant Librarian

#### **Award**

 Certificate of Merit awarded for winning second prize in the competition of KELPRO Best Student Paper 2015 on 'Library Websites and Portal'. The award winning paper is 'Use of Social Networking Sites by Research Scholars of Pondicherry University, India' authored by Shibu K. M. and Dr. R. Sevukan.

### **Refresher Course Participation**

 Attended the 'Special Winter School Refresher Course on Library and Information Science' conducted by the UGC- Human Resource Development Centre, University of Madras, Chennai for 21 days from 12.11.2015 to 02.12.2015.

### **Editorial Board member**

• Editorial board member of 'Journal of Knowledge and Communication Management' published by Indianjournals.com, Delhi for Vol.5, No. 1, April 2015 and Vol.5, No.2, October 2015.

### **Article in Journals**

- Sevukan, R., Hossain, Saddam & Shibu, K.M. (2015). Use of Web 2.0 Tools by Online Newspapers in West Bengal: An Evaluative Study. *Journal of Knowledge and Communication Management*, 5(1),12-25.
- Shibu, K.M. & Sevukan, R. (2015). Use of Social Networking Sites by Research Scholars of Pondicherry University, India. *KELPRO Bulletin*,19(1), 39-53.
- Naheem, K. T.& Shibu, K.M. (2015). Authorship Patterns and Collaborative Research in the "Journal of Knowledge and Communication Management", 2011-2014. *Journal of Knowledge and Communication Management*, 5(2), 203-211.

### **Articles in National Seminar**

Muhammed Afsal Ali, K.T & Shibu, K. M. (2016) Use of Social Networking Sites for Teaching: A Study
of Aligarh Muslim University Centre, Malappuram, India. In proceedings of the ICSSR sponsored two
days National Seminar on Integrating ICT for Quality Sustenance in Teaching, Learning and Evaluation,
Malappuram, 15- 16th February, Malappuram, Kerala: Aligarh Muslim University Centre, Malappuram.

#### **Workshop Participation**

 Participated in the "Workshop on URKUND" jointly organized by INFLIBNET & Ananda Rangapillai Library, Pondicherry University, Puducherry held on 28.10.2015.

### Dr. P. Vijayakumar, Assistant Librarian

#### **Articles in International / National Conference / Seminar**

- Sivasubramaniyan, G & Vijayakumar, P. (2015). Bibliometric Analysis of Indian Journal of Psychiatry (2009-2013). In proceedings of the National Conference on Advancement in Library and Information Science & Technology: Challenges and Opportunities, Chennai (pp.92-98). Chennai, T.N: B.S. Abdul Rahman University. Later it was published in the Indian Journal of Science (ISSN 2319-7730 EISSN 2319-7749).
- Ravichandran, P & Vijayakumar, P. (2015). Food Chemistry: A Bibliometric Analysis of Publications Output" during 2004-2013. In proceedings of the National Conference on Advancement in Library and Information Science & Technology: Challenges and Opportunities, Chennai (pp.231-240), Chennai,T.N: B.S. Abdul Rahman University. Later it was published in the Indian Journal of Science (ISSN 2319-7730 EISSN 2319-7749).
- Sivasubramaniyan, G., & Vijayakumar, P. (2015). Bibliometric Analysis of the Journal of Indian Journal of Anesthesia (2010-2014). In proceedings of the National Conference on Future Libraries: Issues and Challenges, Gandhigram (pp.674-677). Dindigul, T.N: Gandhigram Rural Institute-Deemed University.
- Vijayakumar, P. & Sivasubramaniyan, G. (2016). Indian Journal of Palliative Care: A Bibliometric Study (2010-2014). *In proceedings of the National Conference on Evolving Role of Libraries and Librarianship*, Tirunelveli, (pp.235-238). Tirunelveli, T.N: Sri Sarada College for Women.
- Sivasubramaniyan, G. & Vijayakumar, P. (2016). A Bibliometric Analysis of the Indian Journal of Medical Ethics (2009-2013). In proceedings of the National Conference on Evolving Role of Libraries and Librarianship, Tirunelveli (pp.239-242). Tirunelveli, T.N: Sri Sarada College for Women.
- Sivasubramaniyan, G & Vijayakumar, P. (2016). Bibliometric Analysis of Organic Agriculture Research
  During the Period 2005-2014. In proceedings of the International Conference on Re-engineering of Library
  Resources and Services: Challenges and opportunities, Annamalai Nagar (pp.314-319). Chidambaram, T.N:
  Annamalai University.
- Vijayakumar, P & Seethai, R.M. (2016). A Bibliometric Analysis of Research on Protein Chemistry (2005-2014). In proceedingsof the International Conference on Re-engineering of Library Resources and Services: Challenges and opportunities, Chidambaram(pp.350-354). Chidambaram, T.N: Annamalai University.

#### **Workshop Participation**

- Participated in the "Workshop on URKUND" jointly organized by INFLIBNET & Ananda Rangapillai Library, Pondicherry University, Puducherry held on 28.10.2015.
- Participated in the ETD 2015: 18th International Symposium on Electronic Theses and Dissertations "Evolving Genre of ETDs for Knowledge Discovery" jointly organized by NDLTD & Central Library, Jawarhalal Nehru University (JNU), New Delhi held on 4<sup>th</sup> -6<sup>th</sup> November, 2015.
- Participated in the Regional Workshop on "Institutional Digital Repository" for National Digital Library (NDL)
   Project jointly organized by Central Library, IIT Madras in collaboration with National Digital Library Project (Sponsored by NMEICT, MHRD, Govt. of India, IIT Kharagpur) held on 25th & 26th March, 2016.

### **Refresher Course Participation**

 Attended the 'Special Winter School Refresher Course on Library and Information Science' conducted by the UGC- Human Resource Development Centre, University of Madras, Chennai for 21 days from 12.11.2015 to 02.12.2015.

### Naheem K.T., Professional Assistant

### **Article in Journals**

 Naheem, K. T. & Shibu, K.M. (2015). Authorship Patterns and Collaborative Research in the "Journal of Knowledge and Communication Management", 2011-2014. *Journal of Knowledge and Communication Management*, 5(2), 203-211.

### **Book Chapter**

Naheem, K.T. (2016). Performance Measurement and Metrics (PMM) Journal (2005-2014): A bibliometric analysis. In Lllaisangzuali & Sanjeev (Eds.), Library Management in 21st Century: Issues and Challenges. (pp.73-88). New Delhi: Ess Ess Publications.

#### **Articles in International & National Seminar**

- Naheem, K.T. (2015). Perceptions of Library Professionals towards the Technology Skills & Competencies for Modern Librarianship: A Survey. In Oh, Dong-Geun et al., (Eds.), Proceedings of the International conference on "ICIDL 2015., Chennai, 11-13 June (pp. 907-914). Chennai, T.N: SRM University.
- Baskar, M. & Naheem, K.T. (2015). Electronic Resource Management in Academic Libraries: An introduction.
  In Elavazhagan, K. et al., (Eds.), Proceedings the National Conference on Advancement in Library and
  Information Science and Technology: Challenges and opportunities, Vandalur, Chennai, 10-11 July
  (pp.414-416). Chennai, T.N: B.S. Abdul Rahman University. Later it was published in the Indian Journal of
  Science(ISSN 2319-7730 EISSN 2319-7749).
- Naheem, K.T. (2015). Authorship Patterns and Collaborative Research in "Performance Measurement and Metrics Journal, 2005- 2014. In Elavazhagan, K. et al., (Eds.), Proceedings of the National Conference on "Advancements in LIS: Challenges and Opportunities-SALIS 2015", Vandalur, Chennai, 10-11July (pp. 69-73). Vandalur, T.N: B.S.Abdur Rahman University.
- Naheem K.T. (2015). Authorship Patterns and Collaborative Research in the Library Quarterly Journal, 1995-2014. In Tamizhchelvan, M. et al., (Eds.), *Proceedings of the National Conference on Future Libraries: Issues and Challenges*, Gandhigram, Dindigual, 20-21 November (pp.602-606). Dindigual, T.N: Gandhigram Rural Institute-Deemed University.

### Suresh. C, Professional Assistant.

#### **Articles in Journals**

- Suresh. C, Dr.Hema R, & Sankarasubramaniam (2015). Use of Social Networking Sites (SNS) by selected library and information science professionals in Pondicherry region: A study. *Indian Journal of Science*, 21(74),638-644.
- Suresh. C, Dr.Hema R, & Sankarasubramaniam. N (2015). A Scientometric Analysis of the "Indian Journal of horticulture (2010-2014). *Asia Pacific Journal of research (APJR)*.1 (xxxiv),86-97.
- Devalingam. V, Dr. V. Ramesh Babu & Suresh.C (2015). Global Research output and growth rate study in the field of Plastic Technology. *Asia Pacific Journal of research (APJR)*.1 (xxxiv), 25-36.

### **Book Chapter**

Suresh. C, Dr. Hema R, & Sankarasubramaniam, N.(2015). Library and Information Services: Advancing with Technologies. In Karunai Raghavan, K et al., (Eds.), Festschrift in honour of Dr A Hariharan and Dr.S Suriyanarayanan. (pp.305-312). Trichy, T.N: SALIS.

#### **Articles in International & National Seminar**

- Suresh. C., Hema, R., & Sankarasubramaniam, N. (2015). A Survey of Current and Future Skills and Competencies for Library professionals in Puducherry Region In Oh, Dong-Geun et al., (Eds.), *Proceedings* of the International conference on "ICIDL 2015., Chennai,11-13 June(pp897-906).,Chennai, T.N: SRM University.
- Suresh, C., Hema, R., & Sankarasubramaniam, N.(2015). Use of Social Networking Sites (SNS) by selected library and information science professionals in Pondicherry region A study. *Proceeding of the National Conference on Advancement in Library and Information Science & Technology*, Chennai ,10 11, July(PP.247-251). Chennai, T.N:2015, B.S Abdur Rahman University. (Later published in journal)

- Suresh, C., .Hema, R., & Sankarasubramaniam.(2015). A Scientometric analysis of the "Journal of Industrial Pollution Control" (2005-2014). *Proceeding of the National Conference on Future Libraries : Issues and Challenges*, Dindigul, 20-21 November (pp.622-625), Dindigul, T.N: Gandhigram Rural Institute.
- Suresh. C. ,Hema, R., & Sankarasubramaniam. N.(2016). Research publications output among academics in Pondicherry University: A Bibliometric study (1987-2014). *International Conference on Re- Engineering* of *Library Resources and Services: Challenges and Opportunities (ICRLRS-2016)*, Chidambaram 5-6 February (pp.323-327). Chidambaram, T.N: Annamalai University, Chidambaram.
- Rasan, B., Sankarasubramaniam, N. & Suresh.C (2016). Consortia of Public Libraries A Model. *International Conference on Re- Engineering of Library Resources and Services: Challenges and Opportunities (ICRLRS-2016)*, Chidambaram, 5-6 February (pp.160-162), Chidambaram, T.N:Annamalai University.
- Suresh. C, Hema, R., & N.Sankarasubramaniam. (2016). A Scientometric analysis of the "Journal of Rural Development" (2005-2014). Proceedings of the National Conference on Research Methodology in Library and Information Science, Karaikudi, 11-12 March(pp.345-350). Karaikudi, T.N: Alagappa University.
- Rasan B, Sankarasubramaniam. N and Suresh. C.(2016). Open Source Statistical Data Analysis Software: A Study. Proceedings of the National Conference on Research Methodology in Library and Information Science, Karaikudi, 11-12 March(pp.442-444). Karaikudi, T.N: Alagappa University.

#### S. Manicavelou, Library Assistant

### **Workshop Participation**

Participated in the Regional Workshop on "Institutional Digital Repository" for National Digital Library (NDL)
 Project jointly organized by Central Library, IIT Madras in collaboration with National Digital Library Project (Sponsored by NMEICT, MHRD, Govt. of India, IIT Kharagpur) held on 25th & 26th March, 2016.

### V. Velavane, Library Assistant (Contract)

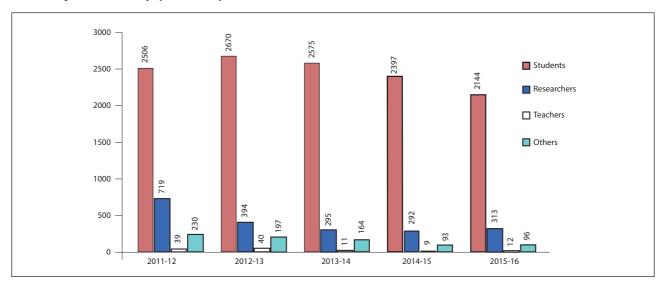
- Durai, S. & Velavane, V. (2015). Information Super Highway usage in Colleges of Tamil Nadu and Puducherry:
   A Survey. In proceedings of the 2nd International Conference on Innovation Driven Librarianship: Creating
   Future Landscape for the New Generation Libraries and LIS Professionals, (pp.695-700). Kattankulathur,
   Chennai: SRM University.
- Durai, S., Sivasubramaniyan,G. & Velavane, V. (2015). Study on Electronic Information Usage of Students in Engineering Colleges of Puducherry. In proceedings of Quality of Education in the Age of Globalization, (pp. 29-38) Chennai: Sri Sarada College for Women.
- Durai, S. & Velavane, V. (2016). Information Access in Information Age: A Study on Electronic Information
  Usage of Students in Medical Colleges of Puducherry. In proceedings of the International conference on
  Re-Engineering of Library Resources and services Challenges and opportunities, Annamalai Nagar, 5 6th
  February (pp.468-471). Annamalai Nagar, T.N: Annamalai University DDE.

#### **UGC-NET Examination Qualified by Library Staff**

- M. Saraswati Rao, Professional Assistant, had gualified the UGC-JRF examination in December 2014.
- L. Kalpana, Semi Professional Assistant, had qualified the UGC-NET examinations in June 2015.
- S. Manicavelou, Library Assistant, had qualified the UGC-NET examination in December 2014.
- J. Arivoli, Library Assistant (Contract), had qualified the UGC-NET examination in December 2015.

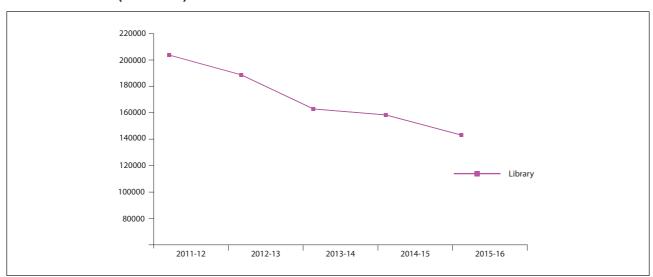
### **STATISTICS AT A GLANCE**

### 1. Library Membership (Yearwise)



Membership	2011-12	2012-13	2013-14	2014-15	2015-16
Students	2506	2670	2575	2397	2144
Researchers	719	394	295	292	313
Teachers	39	40	11	9	12
Others	230	197	164	93	96
Total	3494	3301	3045	2791	2565

### 2. Gate Statistics (Year wise)



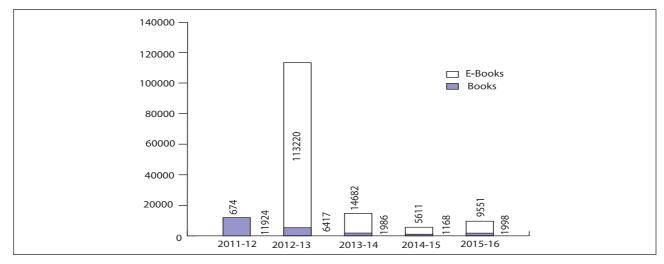
Gate Statistics	2011-12	2012-13	2013-14	2014-15	2015-16
Library Users	203067	192010	175944	173129	159313

### 3. Library Collection

### A. Books - 387936 (Print - 212443, Electronic - 175493)

### **Additions Year wise**

### 1446 print, 552 UN documents and 9551 e-books were added in 2015-16

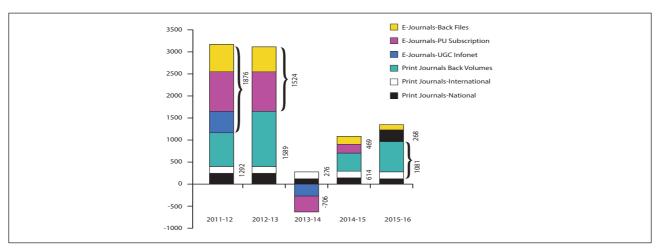


Books (Print & E)	2011-12	2012-13	2013-14	2014-15	2015-16
Books	11602	6258	1983*	1133*	1446*
Theses Ph. D.	48	68	-	-	-
Dissertations M. Phil	266	-	-	-	-
UN Documents	8	91	3	35	552
Print Total	11924	6417	1986	1168	1998
E-Books	674	113143	14560	5611	9551
E-Theses		77	122	-	-
E-Total	674	113220	14682	5611	9551
Print & E Total	12598	119637	16668	6779	11549

<sup>\*</sup> Books purchased under projects only.

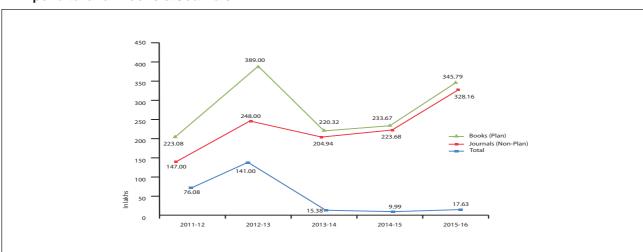
### B. Journals - 36368 (Print - 271, B Vol. - 12537, Electronic - 23560)

### **Additions Yearwise**



Journals	2011-12	2012-13	2013-14	2014-15	2015-16
Print Journals-National	187	208	118	101	118
Print Journals-International	177	162	158	138	153
Total	364	370	276	240	271
Print Journals Back Volumes	928	1219	-	374	810
Print Journals Total	1292	1589	276	614	1081
E-Journals-UGC Infonet	353	1	-283	-	175
E-Journals-PU Subscription	915	915	-423	212	-
E-Journals-Back Files	608	608	-	257	93
E-Journals Total	1876	1524	-706	469	268

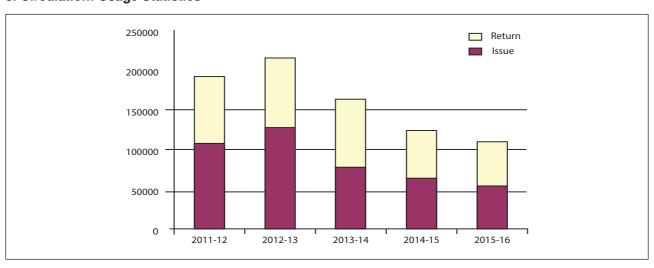
### 4. Expenditure for Books & Journals



Expenditure (in lakhs)	2011-12	2012-13	2013-14	2014-15	2015-16
Books (Plan)	76.08	141.00	15.38	9.99	17.63
Journals (Non-Plan)	147.00	248.00	204.94	223.68	328.16
Total	223.08	389.00	220.32	233.67	345.79

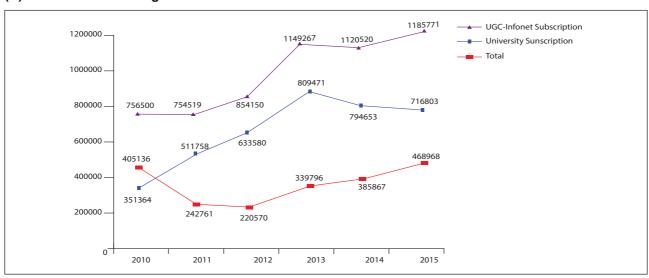
Books were purchased for Rs. 17.63 lakhs under projects and other programmes only.

### 5. Circulation: Usage Statistics



Issue & Return	2011-12	2012-13	2013-14	2014-15	2015-16
Issue	106520	128461	79758	64614	54802
Return	85260	90371	83464	59217	54864
Total	191780	218832	163222	123831	109666

### (B) E-Resources - Usage Statistics



E-Resources Usage Statistics	2010	2011	2012	2013	2014	2015
UGC-Infonet Subscription	351364	511758	633580	809471	734653	716803
University Subscription	405136	242761	220570	339796	385867	469917
Total	756500	754519	854150	1149267	1120520	1186720

### 9.2 COMPUTER CENTRE

### I. Introduction

The Computer Centre was established in the year 1992. As a central facility, it caters to the Computing and Information & Communication Technology (ICT) needs of the various Directorates, Schools, Departments, Centres and Administrative sections of the University.

### **Working Hours:**

Monday to Friday : 9:30 am to 8:30 pm
On Holidays : 10:30 am to 5:30 pm

### **II. OBJECTIVES / FUNCTIONS**

- i. To promote development of teaching, research and other related functions of the University through Information & Communication Technology (ICT).
- ii. To organize and conduct Workshops/ Short term courses on ICT for the students and staff of the University.
- iii. To assist various Departments/Centres/Offices/Sections in the University in computerizing their activities.
- iv. To establish, coordinate, maintain and administer campus wide Network including Internet and allied services.

v. To network with Computer Centres of other Universities for exchange of expertise and software.

vi. To develop human resources in the field of Information and Communication Technology by imparting Training.

To keep track of the latest developments in Computer Hardware/Software technologies internet technologies and collect information, acquire and impart knowledge to the University staff

#### **III. ACTIVITIES**

#### A. ACADEMIC

The Computer Centre staff have been handling regular classes to the students of Department of Computer Science, School of Engineering & Technology of Pondicherry University since its inception in the year 1992. It also offers project guidance for M.Tech. (Computer Science & Engg.), M.Tech. (Network & Internet Engg.), M.C.A. and M.Sc. (Computer Science) students.

S/N	Name of the Staff	Courses Taught	Subjects Taken	# Hrs./ Week
1	Marie Stanislas Ashok	M.C.A./M.Sc.	Project Guidance	8
2	K. Palanivel	M.Tech.	TCP/IP, Mobile Computing, Project Guidance	8
		PGDCA	Operating Systems	
		M.C.A./M.Sc.	Mini Project, Project Guidance	

### **B. TRAINING**

The Centre offers one year Apprenticeship Training Programme (PASAA) to the COPA trade passed out students, in collaboration with Ministry of Labor, Govt. of India since 2006.

The Centre completed 8 batches of trainees successfully. The Computer Centre staff conducts regularly both theory and field training to these trainees and also conduct the All India Trade Test as per the direction of Regional Directorate of Apprenticeship Training (RDAT), Chennai under Ministry of Labour, Govt. of India.

It also assists the passed out trainees for placement.

Voor	No. of Trainees				
Year	Sanctioned	Admitted	Completed		
2015-16	10	10	10		

### C. RESEARCH

The Centre staffs are actively involved in research in collaboration with the Dept. of Computer Science, School of Engineering &Technology of Pondicherry University and have published research papers on various International Journals/ Conferences.

### K. Palanivel, Systems Analyst

K. Palanivel, S. Kuppuswami, Green and Energy-Efficient Computing Architecture for e-Learning, Managing Big Data in Cloud Computing Environment edited by Zongmin Ma, Nanjing University of Aeronautics and Astronautics, China, IGI Global, pp:252-277, ISBN13: 9781466698345 DOI: 10.4018/978-1-4666-9834-5.

#### D. COMMITTEE MEMBERSHIP

#### Marie Stanislas Ashok, Systems Manager & Head

- i. Member of Internal Quality Assurance Cell (IQAC) of Pondicherry University
- ii. Member of committee for providing integrated voice, data, and video services on the campus
- iii. Member of committee for Purchase of Special Equipments at VCRC, Puducherry
- iv. Member of committee for ICT infrastructure for Library ETD lab creation of Pondicherry University
- v. Member of committee for Online Application & Entrance Examination 2015-16 of Pondicherry University
- vi. Member of committee for Online Admission & Fee payment of Pondicherry University
- vii. Nodal Officer, "Campus Connect Project" of Pondicherry University

#### Palanivel K

- Nodal Officer, NMEICT/NKN.
- ii. M.Tech. Programme Committee Member, Dept. of Computer Science, Pondicherry University
- iii. Chairman, Scrutinizing Committee, UG Programme (B.Sc. Computer Science), Thiruvalluvar University.

### Shri.W. J. Kalesha. Palanivel, Programmer

i. Nodal Officer, Central University Portal (CUP)

#### E. TRAINING PROGRAMMES PARTICIPATED

#### Rasan B

- i. Two day National Conference on Quality of Library & Information Services for Teaching, Learning and Research in the Present Era conducted by Thiruvalluvar College, Papanasam, Tirunelveli on 05.08.2016 to 06.08.2016.
- ii. One Day National Conference on Recent Trends and Its Applications in Library and Information Science and Services conducted by Sri Subramanya College of Engineering and Technology on 16.04.2016.
- iii. Two Days International Conference on Re-Engineering of Library Resources & Services: Challenges & Opportunities conducted by DDE, Annamalai University, Chidambaram on 05.02.2016 to 06.02.2016.
- iv. Two Days National Conference on Future Libraries: Issues and Challenges conducted by Gandhigram Rural Institute-Deemed University, Dindigul on 20.11.2015 to 21.11.2015.

#### IV. INTERNET & ALLIED SERVICES

### A. INTERNET

Internet access is being provided through a 220 Mbps Internet Leased Line (ILL) from M/s BSNL, Puducherry. Any user on campus computer network can have access to the Internet. E-mail access is provided to all faculty, staff and research scholars. This is provided all through the year on 24 x 7 basis.

Year	Service Provider	Bandwidth
2015-16	BSNL, Puducherry	240 Mbps
	NMEICT/NKN	1 Gbps

### **B. NATIONAL KNOWLEDGE NETWORK**

Pondicherry University is one among the few institutions in the country to be provided 1 Gbps connectivity to the National Knowledge Network (NKN) which is an ambitious project of the Government of India to connect all Universities and colleges in the country. Currently 150 Mbps internet access is enabled on this network. Computer Centre is responsible for its operations and maintenance on the campus.

Access to online journals provided is now made available on this NKN platform. Besides access to internet, NKN serves as a platform to share knowledge among the educational institutions across our country.

Some of the events conducted through online/NKN are given below:

S/N	Events Conducted	Date	Mode of Conduct
1	Address by the President to Institutes of Higher Learning using NKN	10.08.2015	Videoconferencing
2	Presentation on "Digitization of Universities"	22.09.2015	Videoconferencing
3	Support for conduct of National Conference – NGC-SAP-DRS-II by Department of Mathematics using National Knowledge Network (NKN)	25.02.2016 to 26.02.2016	Videoconferencing
4	The BGAS Training Programme conducted by IIT Kharaghpur using National Knowledge Network (NKN) held on 19/01/2016	19.01.2016	Videoconferencing

#### C. WEB AND E-MAIL SERVICES

The bilingual University web portal caters to the dissemination of information of the various programmes, functions and announcements (circulars, notices, etc.,) for its stake holders. E-circulars, e-mail and other notices published on the web portal help the University to implement green practices, enhance transparency, provide reachability and augment efficiency in its functioning.

Provides e-mail facility to all officers and teaching community of this University numbering about 1130 users.

### D. ON-LINE ADMISSIONS/PAYMENTS

- Planning, Requirement analysis of Payment Gateway for Directorate of Distance Education.
- Planning, Requirement analysis of Payment Gateway for On-line Admission 2014-2015.

### E. E-LEARNING (MOODLE/AVIEW)

S/N	Name of the Departments	# of Subjects	Users Registered
1	School of Education	2	26
2.	Computer Centre	2	10
3.	Dept. of Computer Science	2	50

### V. INFRASTRUCTURE

### A. SOFTWARE

S/N	Platform	Software
1	MS Windows	Microsoft Windows 7 / 8 / 8.1 / 10 Professional Microsoft Windows 2008 /2008 R2 /2012 / 2012 R2Enterprise/Standard Server Microsoft Visual Studio Professional 2010/2013/2016 Microsoft Access and SQL Server 2010/2013/2016 Microsoft Project 2013/2016, MS Office Professional 2013/2016 Macromedia Suite (Director/ Flash/ Fireworks/ Dreamweaver), Adobe Acrobat Editor.
2	Linux Platform	Sun Solaris 9.0/10.0 Red Hat Linux Advanced Server 4.0
3	Adobe Products	Adobe Creative Premium Full Set Macromedia Studio MX Full Set PageMaker 6.5/7.0
4	Statistical Products	SPSS 19.0 (170 users network license) Systat 13.0 (40 users network license)
5	On-line Databases	online access to Prowess from CMIE (Renewed)
6	Programming Languages	Borland C++

### **B. HARDWARE**

S/N	Type of HW	Software	Quantity
1	Servers	DELL – Intel Xeon 6 – core Blade servers SAN storage server HCL – Intel Xeon Quad Core server HCL – Intel Xeon server HCL – Intel Pentium 4 server	8 1 1 4 4
2	Desktop Systems/ Laptops	HCL - Intel Core i5 Desktop PC HCL - Intel Pentium Dual Core Desktops HP - Intel Core i5 Laptop HCL - Intel Core i3 Laptop	45 10 2 3
3	Peripherals	Multifunctional printer Laser printer Scanner DLP Projector	2 12 3 1
4	FORTIGATE 1000C	UTM, FORTIANALYZER	1

### **C. PROMOTION OF FOSS SERVICES**

The Computer Centre promotes Free and Open Source Software (FOSS) in the campus. All the servers - Web, Mail, LDAP, etc., run on FOSS Operating Systems & Tools.

- Apache Web Server with CentOS
- Postfix e-Mail Software with CentOS
- LDAP Authentication with CentOS
- Squid Proxy software with CentOS
- Moodle e-Learning Software with CentOS
- PRTG freeware
- A-VIEW Video Conferencing Tool freeware

### D. IN-HOUSE SOFTWARE DEVELOPMENT

The Centre assisted the following software development for various sections and offices of the University.

S/N	Name of the Software	Status
1	On-line Admission Payment Gateway for DDE	Completed.
2.	Civil Engineering Services Complaint Management System	Completed.
3.	Transport Management System	Completed.
4	Establishment Management System	Completed.
5	On-line Admission (Admission 2015-2016)	Completed.

### VI. DETAILS OF ACADEMIC / SCIENTIFIC &TECHNICAL/ICT STAFF

The following are the Academic, Scientific & Technical staff and ICT staff working in the Centre.

S/L	Name	Position	Qualifications	Nature of Work
Acad	Academic Staff			
1	Marie Stanislas Ashok	Systems Manager & Head	M.E. (Anna University)	Academic, Training & Research
2	Palanivel K	Systems Analyst	M.Tech. (Pondicherry University)	Academic, Training & Research
ICT S	Staff			
3	Kalesha W.J.	Programmer	B.E. (Anna University)	ICT
Scie	ntific/ Technical /ICT Sta	ff		
4	Kanagalingam S	Senior Technical Assistant	M.C.A. (Madurai Kamaraj University)	Scientific/ Technical
5	Rasan B	Senior Technical Assistant	M.C.A. (University of Madras)	Scientific/ Technical
6	Chinnachamy P	Senior Technical Assistant	B.E. (Madurai Kamaraj University)	ICT

S/L	Name	Position	Qualifications	Nature of Work	
7	Balan S	Technical Assistant	B.Tech (Anna University)	ICT	
8	Sivarajan A	Technical Assistant	B.Tech. (Pondicherry University)	ICT	
9	Balquisby A	Computer Assistant	M.C.A. (Pondicherry University)	ICT	
Cont	Contract Staff				
1	Ganapathy A	Technical Assistant	B.E. ( Anna University)	ICT	
2	Chithra B	Lab Assistant	M.Sc. (CS) Pondicherry University	ICT	

#### 9.3 CENTRAL INSTRUMENTATION FACILITY

### Introduction

Excellence in teaching and research by Science Schools need state-of-the-art sophisticated equipments, various workshops and support facilities. These equipments and facilities help the faculty, research scholars and students to carry out globally competitive R & D in basic and applied sciences. Since individual researchers may not be able to generate huge research funds for the research instruments, in the year 1992 University Science Instrumentation Centre later renamed as Central Instrumentation Facility (CIF) was started in Pondicherry University with a mission to enrich the resources on a shared basis for promoting R and D with the following objectives.

- 1. To strengthen technological infrastructure to carry out advanced research in various science disciplines under one roof and make their services available to academic schools and departments.
- 2. To provide guidance for acquisition of data and train personnel in operation and maintenance of Sophisticated Instruments.
- 3. To organize short-term courses/workshops on the use and application of various spectroscopic and analytical techniques for students, teachers and technical personnel from our University, affiliated institutions, universities and industry in the region.

It was established as University Science Instrumentation Centre (USIC in the year 1997, and later absorbed as one of the centres by the University. In the year 2006, USIC was renamed as Central Instrumentation Facility (CIF) and attached to the School of Physical, Chemical and Applied Sciences. It is governed by the Management Advisory Committee consisting of Vice-Chancellor as Chairman, Deans of all Science Schools, Heads of all Science Departments, external Experts as members and the Centre Head as the Member Secretary.

The Electronic service requirements of major scientific instruments and the mechanical fabrication works for customary designs required for the scientific research is carried out in the Central Instrumentation Facility.

### Centre Head (i/c) : Dr. Bala Manimaran

### The Sophisticated Analytical Instruments available in the Facility

The Centre has many valuable sophisticated Instruments such as Vibrating Sample Magnetometer, Spectrophotometers covering the UV,VIS, NIR, Mid-IR and Far-IR regions, Spectrofluorimeter, Scanning Electron Microscope, Wavelength dispersive X-Ray Fluorescence Spectrometer, Broadband dielectric spectrometer, Thermal Analysis Instruments and Nuclear magnetic Resonance spectrometer etc., The facility also has micromill for preparation of sub-micro and Nano Particles of samples and a Gamma irradiation source for studying the effects of radiation exposure on Samples.

All the Science Departments of the University have utilized the analytical facility for furthering their teaching and research activities. Neighboring educational institutions - both affiliated and non affiliated have also utilized the facility extensively. Other Universities in the region and reputed research institutions such as Anna University, IIT-M, IISC, BARC, CSIR-Chennai etc have also used the facility to analyze their samples.

### **Programmes Organized during 2015-16**

Educational visits by affiliated and non affiliated institutions were encouraged. Several students / research scholars and faculty members of these educational institutions visited and benefited by attending the demonstration of the working of the analytical instruments. As part of Science day celebrations, CIF organized a demonstration of the scientific instruments to School and College students on 28<sup>th</sup> February 2016.

The centre is playing an active role in the organization and conduct of the Certificate course in Advanced analytical instruments (add - on course) offered for the research scholars of the Science departments of the University.

### In Progress

The following advanced analytical instruments has been received and is in the process of installation:

1	High resolution Transmission Electron Microscope (HR-TEM) Facility with sample preparation equipments
2	Fluorescence-activated cell sorter (FACS) - Under DST-PURSE

#### **Utilization of Instruments**

Number of samples analysed in Central Instrumentation Facility during the period 2015-16 is shown in table below:

S. No.	NAME OF THE INSTRUMENT		Samples received from	Number of Samples analyzed	Total
1	Vibrating Sample Magnetometer		INT	295	818
			EXT	523	
2	Scanning Electron Microscope		INT	1067	1081
			EXT	14	
3	FT-IR Spectrophotometer		INT	120	122
			EXT	2	
4	Spectro-flourimeter		INT	1456	1852
			EXT	396	
5	NMR- Spectrometer		INT	5006	5017
			EXT	11	
6	Thermal Analysis system	SDT	INT	198	283
			EXT	85	
		DSC	INT	118	236
			EXT	118	
7	Broadband dielectric Spectrometer		INT	194	194

S. No.	NAME OF THE INSTRUMENT	Samples received from	Number of Samples analyzed	Total
8	High Performance Liquid Chromatograph	INT	49	49
9	Zeta Sizer (Particle Size analyser)	INT	276	290
		EXT	14	
10	Surface Area analyser	INT	79	79
11 Laser Confocal Raman Spectromete		INT	2823	3495
	with Microscope attachment	EXT	672	
12	High performance Thin layer Chromatograph	INT	427	427
13	Circular Dichroism Spectrometer	INT	208	208
14	Physical Property Measurement system	INT	7	7
15	Semi Macro Elemental Analyser (CHNS)	INT	694	694
16	Ion Chromatography System (ICS)	INT	108	108
17	UV-VIS-NIR Spectrometer	INT	1326	1401
		EXT	175	
18	Femto second (Ultra-fast)Laser System	Under trial run & Calibration		

### 9.4 HEALTH CENTRE

The University Dispensary started functioning from August 1989 with a view to give medical cover to university students, staff and their dependants. It is rendering medical aid to Teaching, Non-Teaching staff and their dependants and Students.

The University Dispensary has been converted into Health Centre from December 2002 with in-patient facility and with an objective to provide investigation and radiology facility to the university employees, their dependants and students. The University Health Centre functions from 9.30 A.M to 5.30 P.M on all days in a week with following existing staff.

The Health centre is situated near the Residential and Hospital areas. It is handling all routine outpatients. Medical examinations, injections, dressing and minor surgical procedure are carried out here. The necessary medicines are issued free of cost.

The Health centre is equipped with all kinds of emergency medicines and injections. Emergency cases are attended to and after providing first line of treatment they are referred to Government Hospital or JIPMER for further treatment and management.

For in-patients requiring, major surgical intervention and for expert opinion, patients are referred to Government Hospital, Maternity Hospital or JIPMER, Pondicherry. The necessary laboratory investigations are carried out by referring them to Government Hospital or private laboratories and follow up of the cases are done by the University Medical Officers.

The medical examination of the University employees at the time of appointment is carried out by the University Medical Officers and medical examination of the students is also carried out whenever it is necessary.

Medicines are procured from Government sector companies and medicines which are not available in Government sector are procured from private sector by calling quotations through purchase and store section.

Since 4<sup>th</sup> September 2006, the University Authority has set up a section for Pondicherry Institute of Medical sciences (PIMS) in the Health Centre of Pondicherry University. PIMS is a private institute and provides medical facilities round the clock to the University students, staff and their dependants. The Centre has laboratory facilities too. The patients who attend there also get free medicines from the Health Centre Pondicherry University, Puducherry, from 9.30 A.M to 5.30 P.M as per direction of the University Authority.

Chief Medical Officer : Dr. (Mrs) Sheela Das

Senior Medical Officer : Dr. S. Makalakshmi

### Paramedical staff:

Staff Nurse
Pharmacist
Junior Assistant
Office Attendant
1

### **Details of Operation**

The total number of out-patients : 13,504 + PIMS Health Centre

The total number of injections : 1556
The total number of dressing : 2516
The total number of emergencies attended : 189
The total number of patients referred for Investigation : 3514

### 9.5 CANTEEN

Three Canteens along with a 24hrs Fast Food Centre are functioning within the campus for the benefit of faculty members, officers, staff and student. It is ensured that the canteen managements maintain a high standard of cleanliness and provides good quality food.

### 9.6 OTHER FACILITIES

### A to Z Store and a Dry Cleaning Shop

A to Z Store and a Dry Cleaning Shop are also in existence within the campus for the benefit of faculty members, officers, staff and student.

### **Post Office**

A Sub-Post Office with all postal services facilities including saving bank facility is available on the campus. The sub post office is all the time busy in handling voluminous postal transactions of Directorate of Distance Education apart from normal postal services of the University administration, Students and Staff.

### Bank

Indian bank operates a branch with all value-added facilities and services on the university campus including ATM facility.

### 9.7 TRANSPORT

The University offers transport facilities to staff and students from Pondicherry city and peripheral areas that are distant from the campus. Most of the students, faculty and non-teaching staff prefer to travel by the University bus because of ease and comfort. A nominal bus fare is charged from staff whereas, it is provided free of cost to students. Further, the University buses also ply to cater to the needs of Kendriya Vidyalaya School situated inside the University Campus, providing transport facility to students and teachers to commute between town and campus. Battery cars (Pollution free) are used for in campus trips for the movement of Quarters' residents and Hostel inmates within the campus. For easy movement of Faculty / Staff / Students within the campus, buses also ply once every hour covering all the locations in the Campus. During lunch break, the frequency of in campus trips is increased to once in 15 minutes.

For Students : 10 Nos. For Staff : 5 Nos.

#### 9.8 UNIVERSITY GUEST HOUSE

### **General Facilities**

- Air-conditioned and fully equipped Auditorium of 360 seating capacity.
- Two Air-conditioned halls with 80 seating capacity each.
- 20 fully furnished Air-conditioned double bedded rooms.
- 04 fully furnished Air-conditioned Suites.
- Air-conditioned Dining hall of 50 seating capacity.

#### **Functions**

- Functioning of full fledged kitchen have been started (Breakfast, Lunch and Dinner are prepared in the Guest House kitchen and provided to the guests).
- International/National seminars/conferences / workshops are conducted in the Convention cum Cultural Complex.
- Guest amenities have been provided in the rooms like Shaving Kit, Dental kit, Comb, "for your care kit", Soap, Moisturizer, Shampoo, Talcum Powder, Coconut Oil, Toilet Rolls and Bathroom Slippers.
- 24 Hours Personnel are available for attending to the guests' needs.
- DTH services have been provided in all the rooms.
- 100 % power backup facility is available in the guest house.
- Overall appreciation has been received from the guests for good maintenance, cleanliness and service.

### 9.9 UNIVERSITY PUBLICATIONS

The University regularly publishes (1) Information Brochure, (2) Newsletter, (3) The Inquire, (4) Annual Report and (5) Annual Accounts. In addition, it also publishes the journals / books written by faculty members.

### 9.10 CO-OPERATIVE STORE

A Co-operative Store is functioning to cater to the needs of the students, particularly hostel students and the staff residing in Campus.

### 9.11 SCHOOL

Kendriya Vidyalaya-II, established in the campus since 22.07.1996, offers classes from 1<sup>st</sup> Standard to 10<sup>th</sup> Standard to fulfill the educational needs of the children of the University staff, faculty and people in the neighbourhood.

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## UNIVERSITY FINANCE

### **System of Accounts and Audit**

The Accounts of the University are maintained in the following four parts:

Part I	Maintenance Grant (Non-Plan)	Deals with maintenance expenditure of the University and Revenue Receipts
Part II	General Development Grant (Plan)	Deals with the expenditure related to the developmental activities out of the plan provision released by the UGC for the plan periods and the corresponding receipts. This can be for general development schemes and specific schemes.
Part III	Earmarked Special Fund (EMSF)	Deals with grants from the Government of India, UGC and various agencies like DST, CSIR, DBT etc for specific purposes like research, conduct of seminars, conferences, disbursement of scholarships to research scholars, etc.
Part IV	Debt and Deposit, GPF, CPF and University Funds	Deals with the receipts and expenditure from funds of the nature of General Provident Fund, Contributory Provident Fund, House Building Advances, Motor Car Advances, UDF, etc.

The Financial year of the University corresponds to that of the Government i.e. 1st April of a year to 31st March of the following year. The Annual Accounts of the University is being prepared on accrual basis as per the New Format of Annual Accounts introduced by MHRD/UGC and the compiled accounts are subject to audit by the Comptroller and Auditor General of India represented by the Principal Director of Audit (Central), Tamil Nadu and Pondicherry. The Audited Accounts along with the Separate Audit Report are placed before Parliament by 31st December of the following year.

### PART - I MAINTENANCE GRANT (NON-PLAN)

### **Receipts (Maintenance Account)**

The receipts under this head of account during the year 2015-2016 are as under:

SI. No .	Grants Received From University Grants Commission	(Rs. In Lakhs)
i.	Maintenance Grant (15-16)	9809.92
ii	Fees from Students	1785.02
iii	Income from Building and other properties	78.94
iv	Miscellaneous	413.85
	TOTAL	12087.73

### **Expenditure (Maintenance Account)**

The macro level details of expenditure during the year 2015-2016 are as under:

SI. No.	Name of the Department / School/Centre	(In Lakhs)
Α	SALARIES:	
	(a) Administrative Departments	1939.95
	(b) Academic Departments	5307.12
	TOTAL (A)	7247.08
В	OTHER COMPONENTS TOTAL (B)	890.07
С	PENSION., TOTAL (C)	559.41
D	NON-SALARIES	
	(i) Academic Expenses	
1.	LABORATORY RUNNING EXPENSES	7.90
2.	FIELD WORK OF STUDENTS	6.83
3.	DEPARTMENTAL LECTURES	17.38
4.	HINDI DAY CELEBRATION	1.03
5.	SANSKRIT DAY CELEBRATION	0.37
6.	GUEST FACULTY/GUEST LECTURE/VISITING FACULTY	72.63
7.	PAYMENT OF REMN. TO EXAMINERS/Q.P.SETTERS	415.27
8.	TA/DA TO THE EXAMINERS/QUESTION PAPER SETTERS	68.94
9.	CONDUCT OF EXAMINATIONS/CENTRAL VALUATION	133.89
10.	PRINTING OF ANSWER PAPERS/PURCHASE OF COVERS	66.79
11.	PRINTING OF QUESTION PAPERS	52.23
12.	PRINTING OF SYLLABUS FORMS & REGISTERS	1.99
13.	POSTAGE AND TELEGRAMS (EXAM WING)	26.78
14.	CONDUCT OF CBCS EXAMINATIONS	26.63
15.	STATIONERY AND CONSUMABLES (EXAM WING)	7.71
16.	AUTOMATION CHARGES FOR EXAMINATION WING	3.00
17.	CONDUCT OF ENTRANCE EXAMINATION.	71.09
18.	CONVOCATION EXPENSES	0.28
19.	CONTINGENCIES	37.74
20.	ANIMAL HOUSE (RECURRING)	1.10
21.	INTER UNIV./ INTER COL. SPORTS(TA/DA ETC. )	4.44
22.	PRODUCTION EXPENSES	0.53
	TOTAL (i)	1024.55
	(ii)Administrative & General Expenses	
1.	ELECTRICITY CHARGES	517.82
2.	INSURANCE FOR LIBRARY/LAB/UNIVERSITY OFFICES	4.93
3.	RENT FOR BUILDING	13.37
4.	POSTAGE CHARGES	7.56
5.	TELEPHONE CHARGES	28.86
6.	INTERNET SERVICE CHARGES	96.04
7.	AUTOMATIONS (CAMPUS NETWORKING)	1.81

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SI. No.	Name of the Department / School/Centre	(In Lakhs)
8.	PRINTING OF FORMS AND REGISTER	20.53
9.	PURCHASE OF STATIONERY	9.82
10.	T.A./D.A UNIVERSITY STAFF/FACULTY	29.37
11.	T.A. – EC/AC/FC/PLANNING BOARDS MEMBERS	9.64
12.	T.A. – SELECTION COMM./BOS/BLG.COMM.MEMBERS	9.03
13.	MEMBERSHIP/REGIS. FEE & TRAVEL EXPENCESS (IN INDIA)	0.69
14.	HOSPITALITY EXPENSES	9.97
15.	AUDIT FEES	1.59
16.	LEGAL EXPENSES	14.64
17.	ADVERTISEMENT	92.00
18.	CONTRACT SECURITY	336.87
19.	COMPUTER CONSUMABLES	35.91
20.	CONTINGENCIES	23.86
21.	OVERTIME ALLOWANCES	19.60
22.	HONORARIUM/REMUNERATION TO STAFF	17.52
23.	TRAINING TO STAFF	8.30
24.	LIVERIES AND UNIFORMS	5.64
25.	DAILY WAGES (PART TIME)	151.02
26.	DAILY WAGES & NMR SALARY	20.73
27.	EARN WHILE YOU LEARN	0.32
28.	COST OF MEDICINE	19.08
	TOTAL (ii)	1506.52
	(iii)Transportation Expenses	
1.	MAINTENANCE OF STAFF CAR	22.34
2.	MAINTENANCE OF HEAVY VEHICLES	17.10
3.	INSURANCE (VEHICLE)	1.15
4.	HIRING OF VEHICLES	69.17
5.	CONTINGENCIES	1.32
	TOTAL (iii)	111.08
	(iv)Repairs & Maintenance Expenses	
1.	ESTATE MAINTENANCE	92.91
2.	MINOR & MAJOR WORKS (CIVIL)	3.53
3.	MAINTENANCE OF RUNNING OF WATER PUMPS	1.75
4.	MAINTENANCE OF STAFF QUARTERS/HOSTEL	6.36
5.	MINOR & MAJOR WORKS (ELECTRICAL)	38.94
6.	MAINTENANCE OF EQUIPMENTS	222.59
7.	ANNUAL MAINTENANCE OF GARDEN	39.33
8.	CLEANING METARIAL & SERVICES	232.27
9.	CLEANING OF BUSHES AND TREE REMOVAL	3.23
	TOTAL (iv)	640.91

SI. No.	Name of the Department / School/Centre		(In Lakhs)
	(v)Fixed Assets & Other Expenses		
1.	FURNITURE		14.22
2.	EQUIPMENTS		4.80
3.	COMPUTER		3.36
4.	SOFTWARE		9.57
5.	PRE-PAID INSURANCE		2.33
	RENEVAL OF JOURNALS :		
6.	E - JOURNALS		173.71
7.	BOOKS & JOURNALS		115.45
8.	TEMPORARY ADVANCE		71.32
		TOTAL (v)	394.76
		TOTAL (D)	3677.82
	GRAND TOTAL - $(A) + (B) + (C) + (D)$		12374.38

## NON-PLAN MAINTENANCE GRANT – OVERALL EXPENDITURE (in lakhs)

1.	Salary	7247.08
2.	Other Components	890.07
3.	Pension	559.41
4.	Other Charges	3677.82
	TOTAL	12374.38

## PART II - GENERAL DEVELOPMENT SCHEMES (PLAN)

## **RECEIPTS** (in lakhs)

XII Plan General Development Schemes	1700.00
Specific Plan Schemes	130.76
Interest on Investments	463.26
Adjustment of Advance	1.60
Total	2295.62

## THE ITEM - WISE EXPENDITURE FOR THE YEAR 2015-2016 ARE AS UNDER

A.	XII PLAN GENERAL DEVELOPMENT SCHEME	Amount (Rs. in lakh)
	Building	618.94
	Computer	8.64
	Equipment	6.30
	Furniture	5.48
	XII Plan Recurring	64.06

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A.	XII PLAN GENERAL DEVELOPMENT SCHEME	Amount (Rs. in lakh)
	Travel	9.78
	Seminar	11.45
	Visiting Faculty / Guest Lecturer	0.75
	Differently Abled Persons	1.46
	Campus Development	10.11
	Ph.D Fellowship	416.98
	Ph.D Contingency	28.35
	Total - A	1182.30
В.	THANE CYCLONE	
	Horticulture Wing	96.07
	Convention of HT Underground Cable	84.00
	Total - B	180.07
C.	F.D INTEREST	346.88
D.	SPECIFIC PLAN SCHEME & OTHERS	144.06
	Grant Total	1853.31

## PART III EARMARKED SPECIAL FUND (EMSF)

## a) FELLOWSHIP AND SCHOLARSHIPS

The expenditure incurred on Fellowships / Scholarships/Studentships awarded to students of the University during the year 2015-2016 are given below:

From Earmarked Special Fund Account : Rs. 964.42 lakhs

SI. No.	Scheme	Amount (Rs. in lakh)
1	Junior Research Fellowship(UGC J.R.F/S.R.F)	437.20
2	Rajiv Gandhi National Fellowship	68.95
3	Raman Post Doctoral Fellowship	121.53
4	Maulana Azad National Fellowship	0.86
5	Meritorious Fellowship – Physics	12.05
6	Meritorious Fellowship – Earth Science	2.98
7	Meritorious Fellowship – Biotechnology	9.78
8	Meritorious Fellowship - Mathematics	7.86
9	Meritorious Fellowship – Bio Chemistry and MB	14.38
10	Meritorious Fellowship – Ecology	9.24

SI. No.	Scheme	Amount (Rs. in lakh)
11	Government of India Scholarship	2.74
12	DST Inspire Fellowship	22.74
13	DBT Fellowship	7.88
14	ICMR Scholarship	11.92
15	ICSSR Fellowship	20.49
16	MNRE Fellowship	71.56
17	CSIR Fellowship	67.43
18	Viswasara Fellowship	3.60
19	UMISARC – Fellowship	39.99
20	UMIGET - Fellowship	31.24
	Total	964.42

## b) Funds received for specific purposes (Projects etc.,) from various organizations and expenditure incurred

Funds received from various organizations for Fellowships and Scholarships, Research Projects, Conferences, Seminars etc. and expenditure incurred are shown below for the year 2015-16:

SI. No.	Funding agency	Receipts (Rs. in Lakh)	Payment (Rs. in Lakh)
1	UGC	345.27	834.47
2	CSIR	131.25	100.80
3	DST	468.62	467.77
4	DBT	250.10	249.34
5	Govt. of Pondicherry	9.23	11.64
6	Others	657.60	695.48
	Total	1862.07	2359.50

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## PART IV DEBT AND DEPOSIT, GPF, CPF AND UNIVERSITY FUNDS

SI. No.		Particulars	Receipts (Rs. in Lakh)	Payment (Rs. in Lakh)
1.	DEB	T & DEPOSIT A/c		
	i.	Debt and Deposit	930.55	588.81
	ii.	НВА	92.24	2.39
	iii.	Student Merit Scholarship	19.01	72.06
	iv.	Affiliation and Inspection Fund	306.60	320.69
	V.	Placement Fund	7.64	0.31
	vi.	Examination Fund	19.08	3.12
	vii.	Central Instrumentation Fund	7.09	40.00
	viii.	Staff Welfare Fund	0.30	0
	ix.	UDF	208.53	222.63
	X.	P.G. Diploma Course Fund	19.64	11.28
	xi.	Hostel Mess Subsidy Fund	125.63	19.14
	xii.	Day Care Centre	2.20	0.55
	xiii.	Pre-primary School	6.61	2.69
	xiv.	National Facility for Isotope Fund	0.27	3.84
	XV.	Sports Fund	35.07	9.71
	xvi.	New Convention Centre	155.27	0
2	GPF		768.49	470.21
3	CPF		193.12	72.08
4	New	Pension Scheme	58.60	27.08
5	Endo	owment	17.34	1.26
	Tota	I	2973.29	1867.85

## **ABSTRACT OF RECEIPTS AND PAYMENTS**

Abstract of actual receipts and payments for the year 2015-2016 is tabled below:

Head	Receipts	Payment
neau	(Rupees in lakh)	
Opening Balance (01.04.2015)	24784.21	
Part – I – Non Plan	12087.73	12374.38
Part – II – Plan	2295.62	1853.31
Part – III – Earmarked Special Fund	1862.07	2359.50
Part – IV – Debt and Deposit, CPF, GPF and University Funds	2973.29	1867.85
Closing Balance (31.03.2016)		25547.88
Total	44002.92	44002.92



# 11

## ACADEMIC DISTINCTIONS

#### SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE

#### Ilamathi Janakiraman K

1. "Kadhai Aivu Sudar" awarded by Kongu Nadar Arts & Science College and Thamizhiya Kalvi Kazhagam, Kovai on 11.7.2015

#### Arivunambi A

- 1. "Best Achiever in Tamil" (Saadhanai Chemmal), conferred by Erode Tamil Sanga Peravai, Erode on 27.12.2015
- 2. "Best Tamil Scholar Award 2016", awarded by Indian Medical Association, Tiruchirapalli Branch, 14.02.2016.

## Nalangilli R

1. 'Best Teacher Award', awarded by Pondicherry University.

## **SCHOOL OF MANAGEMENT**

## **DEPARTMENT OF MANAGEMENT STUDIES**

#### Panneerselvam R

1. Received Achiever Award 2016 as an Alumnus of Anna University, Chennai for his Outstanding Contributions in Academic Field from Anna University, Chennai.

## Prabhakara Raya R

- 1. School of Management, Pondicherry University has been honoured with the Outstanding B-School (SOUTH) by LOKMAT National Education Leadership Award in Mumbai. (This is in recognition (without applying) of Leadership of SOM) on 24.07.2015.
- 2. One of the Departments of School of Management (International Business), Pondicherry University has been recognized as a B-School with Industry Related Curriculum in International Business and has been honoured with LOKMAT National Education Leadership Awards, in Mumbai on 24.07.2015.
- 3. Member of the CII SR Education Sub-Committee 2015-16

## Nambirajan T

1. Best research paper award for Implementation model for an open source learning management system in educational institutions at the International conference on 3i – Intelligence, Innovation and Inclusion - Best Practices for global excellence held at Department of Management Studies, School of Management, Pondicherry University, Puducherry 605014, 11.03.2016 to 12.03.2016.

## **Victor Anand Kumar S**

- Best Research Paper award at 6<sup>th</sup> International Conference on Banking, Finance, Business and Technology for Sustaining Economic Development in Global Market held at Sai Ram Institute of Management Studies, Chennai, 09.10.2015 to 10.10.2015.
- 2. Best Research Paper award at International conference on Changing paradigms and leadership in digital age held at Nehru Institute of Technology, Coimbatore, 06.11.2015.
- 3. Best Research Paper award at International Conference on emerging trends in Markets and Marketing, organized by Viswajyothi School of Management Studies, Muvattupuzha, Cochin, 19.02.2016 to 20.02.2016.
- 4. Guest Editor, Special issue Journal of Tourism (JoT, Vol.16, Issue 1) on 'E-Tourism for Smart Tourism' (ISSN: 0972-7310).

## **DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)**

#### Lalitha Ramakrishnan

- 1. Laid the groundwork for signing a memorandum of understanding (MOU) with the Charlton College of Business, University of Massachusetts, Boston, Massachusetts, USA.
- 2. Laid the groundwork for signing a memorandum of understanding (MOU) with the J. Mack Robinson College of Business, Department of Marketing, Georgia State University, USA.

#### Senthil Kumar S A

1. Received Best Teacher Award 2014-15, based on students evaluation from Pondicherry University, 05.09.2015

#### **DEPARTMENT OF COMMERCE**

#### Malabika Deo

- 1. Board of Studies Member Manonmaniam Sundaranar University, Tirunelveli, Tamilnadu, India
- 2. Board of Studies Member Bharathiar University, Coimbatore, Tamilnadu, India
- 3. Board of Studies Member Sri G.V.G. Visalakshi College For Women(Affiliated to Bharathiar University), Udumalpet, Tamilnadu, India
- 4. NAAC peer team member
- 5. Library chair, Indo- Canadian Shastri institute, New Delhi

## Nidheesh K B

Rashtriya Gaurav Award received from former Governor of Tamilnadu and Assam.

## Shijin S

- Outstanding research paper award in finance for "Diffusion of crisis signals across the world: Evidence from Subprime crisis of 2008-09", co-authored with SruthiRajan at the Management Doctoral Colloquium Organized by VGSOM, Indian Institute of Technology, Kharagpur, 10.02.2016 and 11.02.2016.
- 2. Best teacher award for the academic year 2014-2015 from Pondicherry University

## Velmurugan P S

1. UGC Research Award 2016 – 2018, on "Sustaining Corporate Prosperity by Integrating Social Environmental and Ethical Responsibilities into the Governance of Business".

2. Honored as Honorary Senior Fellow, Institute of Social Sciences, Regional Center, Puducherry

## **DEPARTMENT OF COMMERCE (Karaikal Campus)**

## Arulmurugan V

- 1. Honored as Jury for assessing Best Papers in the ICSSR National Seminar on Women Entrepreneurship in the Knowledge Era, organised by Department of Economics, School of Management, Pondicherry University on 05.11.2015 to 06.11.2015.
- 2. Honored by District Collector, Karaikal, Govt. of Puducherry for organising "Voluntary Blood Donation Camp 2015" @ Pondicherry University, Karaikal Campus with Govt. General Hospital, Karaikal & also addressed the Voluntary Camp Coordinators from Educational Institutions & NGOs in the presence of Doctors & Technicians from Govt. GH, Karaikal on 25.11.2015.

#### Naresh G

Best Teacher Award 2014-15, based on students evaluation from Pondicherry University, 05.09.2015

#### **DEPARTMENT OF ECONOMICS**

#### Ramachandran M

1. Vice-President (Elect), The Indian Econometric Society (2014-15 and 2015-16)

#### Sankaran A

Received a major research project form ICSSR, New Delhi, Rs. 700000 [On-going].

## Raja Sedhu Durai S

 Awarded Young Scholar Grant by ICRIER- New Delhi to attend NBER Summer Institute 2015 at Cambridge, Massachusetts, USA from 06.07.2015 to 18.07.2015.

#### **DEPARTMENT OF TOURISM STUDIES**

#### Anu Chandran R C

- 1. Best Teacher Award from Hon'ble Vice-Chancellor of Pondicherry University, on Teachers' Day 05.09.2015.
- 2. Honored by Kerala University for receiving Ph.D. in Management Studies from IMK, at Senate Hall on 28.03.2016.
- 3. Inducted for Consultancy Services by Sand Pebbles Tour n Travels-a pan India Tourism Development Company recognized by Ministry of Tourism, Govt. of India, for brand development, web content creation, and management and creative writing, for promotion of Odisha tourism. Received Commendation Certificate for completed work for the period 25.07.2015 till date.

#### **DEPARTMENT OF BANKING TECHNOLOGY**

#### Prasanna Venkatesan V

- 1. Best Teacher Award for the academic year 2015-2016.
- 2. Citation in the 33<sup>rd</sup> edition of Marquis Who's Who in the World 2016.

#### Chandra Sekhara Rao

Academic Co

Chairman, Madras Management Association Pondicherry Chapter 2015-16

#### **DEPARTMENT OF INTERNATIONAL BUSINESS**

#### **Bushan D Sudhakar**

1. Recipient of Indian Council of Social Science Research project titled, "Financial Inclusion and Adventures among Urban Migrated poor in the regions of Tamilnadu & Pondicherry" (F.No. 02/145/SC/2015-16/RPR, dated 19-12-2015) for a Grant-in-Aid of Rs. 4,80,000/- for the period February 2016-2017.

#### Yarlagadda Srinivasulu

1. Best teacher award from Honorable Vice Chancellor of Pondicherry University.

#### Arul PG

1. Recipient of DST, New Delhi, Major Research project – 2015 titled Developing a Model for Technology Transfer and Commercialization of Patents by Higher Educational Institutions and Research Development in India" for Rs.10,10,000/-.

## RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

#### **DEPARTMENT OF MATHEMATICS**

#### Rajeswari Seshadri

- The certificate of Merit as Best Teacher Award presented by the Vice Chancellor Pondicherry University on 07.09.2015.
- 2. A letter of Appreciation from IIT, Mumbai for serving as a Nodal Officer for Spoken Tutorial Projects for software training imparted to 250 students of Pondicherry University.
- 3. Invitee for the Regional Consultative meeting on New Education Policy, RIE Mysore, NCERT, New Delhi held on 12.10.2015.

## Kannan S R

1. Received Best Paper Award for our research paper from "the 2015 ASE International conference on Big Data", Kaohsiung, Taiwan on 07.10.2015 to 09.10.2015.

## **DEPARTMENT OF STATISTICS**

#### Subramani J

- 1. Evaluated Ph.D Thesis of the following Universities:
  - a) Banaras Hindu University, Uttar Pradesh
  - b) Annamalai University, Tamil Nadu
  - c) Manonmaniam Sundaranar University, Tamil Nadu
  - d) Mahatma Gandhi University, Kerala
- 2. Reviewed Research papers for the following international journals:
  - a) Communications in Statistics- Theory and Methods USA
  - b) Communications in Statistics- Simulation and Computation -USA
  - c) Journal of Statistical Theory and Practice -USA
  - d) Applied Mathematics and Computation -USA

- e) Journal of Applied Statistics-UK
- f) Hacettepe Journal of Mathematics and Statistics -TURKEY
- g) Transactions of the Institute of Measurement and Control -UK
- h) Model Assisted Statistics and Applications USA
- i) Colombian Journal of Statistics USA

## SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

## **DEPARTMENT OF PHYSICS**

## Ramaswamy Murugan

1. UGC Research Award, UGC, New Delhi.

#### Porsezian K

- 1. Project Advisory Committee (PAC) Member, Science and Engineering Research Board, Department of Science and Technology, Government of India (2015)
- 2. Chairman, SERB School on Nonlinear Dynamics, Department of Science and Technology, Government of India (2015)
- 3. Management Committee Member, IRPHA project, Department of Science and Technology, Government of India (2015)
- 4. Member, Fund for Improvement of S&T Infrastructure, Department of Science and Technology, Government of India (2015)

## Chandrasekaran G

1. Advisory Board Member for Sophisticated Equipment Purchase, Alagappa University, Karaikudi, Tamilnadu, 2015.

## Alok Sharan

1. Best Teacher Award for the Academic year 2014-15.

## **DEPARTMENT OF CHEMISTRY**

## Surya prakash Rao H

- UGC External Expert Special Assistance Program (UGC SAP), Department of Analytical Chemistry, Andhra University, 2016-2021.
- 2. UGC External Expert in Special Assistance Program (UGC SAP), Department of Chemistry, Mysore University, 2016-2021.
- 3. UGC Expert UGC SAP-DRS-II, Department of Industrial Chemistry, Alagappa University, 2013-2018.
- 4. Dr. H. Surya PrakashRao, Associate Editor for SPRINGER, Journal of Chemical Sciences.

## Tharanikkarasu K

1. Co-ordinator, DSA-I, Department of Chemistry, Pondicherry University, Puducherry.

#### **Bakthadoss M**

1. Organizing Secretary, National Conference titled, "CHEMZEAL, UGC-SAP, held at Department Of Chemistry, Pondicherry University, Puducherry, February, 2015.

#### Sivasankar C

1. Dy. Co-ordinator, DSA-I, Department of Chemistry, Pondicherry University, Puducherry.

#### Ramanathan C R

1. Recipient of Prof. D. K. Banerjee Memorial Lecture Award for year 2014 - by Department of Organic Chemistry, Indian Institute of Science, Bangalore on 19.01.2016.

## Binoy Krishna Saha

- 1. Topic Editor for Crystal Growth & Design, an American Chemical Society Journal.
- 2. Associate of the Indian Academy of Sciences (2009).

#### Padmanaban R

1. Visiting Scientist under "Alumni Research Visit" programme sponsored by the Alexander von Humboldt (AVH) foundation, Germany (June – August 2015)

#### **DEPARTMENT OF EARTH SCIENCES**

## **Shreyas Managave**

- 1. Member, working group of Iso2K project on Past Global Changes (PAGES), an international organization that supports research to understand Earth's past environment.
- 2. Recipient of UGC Raman Postdoctoral Fellowship, to work in USA.

## **DEPARTMENT OF APPLIED PSYCHOLOGY**

## Rangaiah B

1. Recipient of School Psychology Services Award 2015, by the Indian School of Psychology Association (InSPA), New Delhi.

## Barani Ganth D

1. Recipient of UGC Raman Post Doctoral Fellowship for 12 months to work at USA.

### SCHOOL OF LIFE SCIENCES

#### **DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY**

#### Thirunavukkarasu C

1. Raman Post-Doctoral Fellowship in U.S.A" – by UGC, India.

## Madhu Dyavaiah

1. DBT sanctioned Rs. 50000 towards organized a 2-day National seminar on Drug Discovery and Cancer Therapy, while Pondicherry University sanctioned Rs. 50000.

#### Subbulakshmi C

 Max Planck – India visiting fellowship from Indo-German Science and Technology Centre, DST, to initiate long term collaboration with Max Planck Institute for Biophysical Chemistry, Gottingen, Germany. (May 23<sup>rd</sup> - July 28<sup>th</sup> 2015)

#### **MICROBIOLOGY PROGRAMME**

#### Joseph Selvin

1. Member, Empowered Task-force on Marine Natural Products, Department of Biotechnology-Ministry of Earth Sciences, Govt of India, New Delhi (2014-2016).

- 2. Member, Question setting board in Life Science, State Eligibility Test (SET), conducted by Mother Therasa University (23-24, Jan 2016).
- 3. Editor, Journal of Advanced Research in Bioinformatics and Computational Biology
- 4. Member, Advisory Board, Journal of Marine Natural Products
- 5. Member, Task-force. Gujarat Marine Biotechnology Board, Govt of Gujarat.
- 6. Member, Committee for Stem cell Research, Mahatama Gandhi Medical College and Research Institute (2014-16).

## Jagtap Sharmili Shivajirao

1. Best Teacher Award; Pondicherry University September 2015

#### **DEPARTMENT OF BIOTECHNOLOGY**

#### Hannah Rachel Vasanthi A

- 1. External Expert, JIPMER Scientific Advisory Committee (2016-2019).
- 2. Socially Aware Nominee, Institutional Animal Ethics Committees, Ministry of Environment, Forests and Climate Change, Govt. of India. (2015-2020)

#### Lata Shukla

1. Life Member, Indian Association of Biomedical Scientists (IABMS).

#### Prashanth K

- 1. UGC, India, Research Award with funding for the duration 2016-2018.
- 2. Travel Grant Award Department of Biotechnology, Government of India for 10th International Symposium of the Biology of *Acinetobacter 2015*, Athens, Greece on 03.06.2015 to 05.06.2015.

#### Venkateswara Sarma

- Co-Recipient of second prize, for poster presentation, National conference on Challenges and Opportunities in Mycological Research, held at CAS in Botany, University of Madras, during 11.02.2016 to 12.02.2016 (authors: Rashmi Mishra and Sarma, V.V.)
- Co-Recipient of second prize, oral presentation, National Conference on "Emerging trends in Fungal Biology and Plant protection" held at Banares Hindu University, during 16.02.2016 to 18.02.2016 (authors: B. Devadatha and Sarma, V.V.)

## **DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES**

#### Poyyamoli G

- Honorary Senior Fellow, Institute of Social Sciences Regional Centre, Puducherry.
- 2. Advisory Council member, Association for Promoting Sustainability in Campuses & Communities (APSCC), Puducherry

## Ramamoorthy D

- 1. Recipient of second prize in translation Hindi Cell, PU, 2015.
- 2. Recipient of third prize in Word Power Hindi cell, PU, 2015.
- 3. Recipient of Certificate of Review for scientific article titled, "Traditional and Spiritual Beliefs in Infectious Disease Control in Africa": A Review SRE/14.08.15/6 316, Report dated 03.02.2016.
- 4. Participant in the "One day Official Language Workshop' Organized by Hindi Cell, Pondicherry University, on 09.03.2016.

#### **DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY**

#### Ganesh T

1. Best Teacher Award 2015, Pondicherry University

#### **DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY**

## Haripriya S

1. Best Teacher Award (2014-15), Pondicherry University on 05.09.2015.

#### **CENTRE FOR BIOINFORMATICS**

#### **Basant Kumar Tiwary**

1. Expert Member in Computer Science/Bioinformatics, University Grants Commission, New Delhi.

#### **Archana Pan**

1. Best paper award by BTIS Centre, DBT, Govt. of India

## **SCHOOL OF HUMANITIES**

#### **DEPARTMENT OF ENGLISH**

### Kalpana H

1. Recipient of Visiting Researcher's Fellowship from University of Gothenburg, Gothenburg, Sweden. May – June 2015.

## **DEPARTMENT OF FRENCH**

## Nalini J. Thampi

- 1. Expert, Selection Committee, Tamil Nadu Open University on 29.12.2015.
- 2. Dean, School of Humanities from 01.03.2016.
- 3. Coordinator, Study India Programme from 22.03.2016.
- 4. Chairperson, Advisory Committee, Kendriya Vidyalaya 2, Pondicherry University Campus.
- 5. Observer for AIPMT, conducted by CBSE, in May & July 2015 and May 2016.
- 6. Examiner for Ph.D. Thesis and Viva, J.N.U. (August 2015).
- 7. Examiner for Ph.D. -- EFLU, Hyderabad, and Bangalore University.

## Pannirselvame S

1. Awarded Chevalier Dans L'ordre Des Palmes Academiques, Government of France, July 2015.

#### **DEPARTMENT OF HINDI**

#### Jaya Sankar Babu C

1. 'Best Teacher Award' (2014-15), Pondicherry University on 05.09.2015.

- 2. 'Soorya Antar Bharati Bhasha Samman-2015' for contributions to co-ordination among Indian Languages and National Cultural Integrity, conferred by Soorya Sansthan, Noida at the National Conference held at Goa by Chief Minister of Goa on 28.09.2015.
- 3. Recipient of Certificate and Cash award (US\$300) at the International Hindi Essay Competition 2015, organized by World Hindi Secretariat, Mauritius (A bilateral organization of Government of India and Government of Mauritius).

#### **DEPARTMENT OF SANSKRIT**

### Radhakrishnan C S

1. Invited as Rapporteur for International Indology Conference held at Rashtrapati Bhavan, during 21.11.2015 to 23.11.2015.

## **Anil Pratap Giri**

- 1. Bharat Gaurav Award and Certificate of Excellence by India international Friendship Society, New Delhi on 20.01.2016.
- 2. UGC Research Award by University Grant Commission New Delhi for 2014 and 2016 (Two years salary and Ruppes 2 lakh contingency).
- 3. Life-Time member of ICPR library, Academic Centre, Lucknow from 13.05.2016 onwards.
- 4. Representative, National Innovation Club, Pondicherry University, 04.02.2016.
- 5. BOS-Subject expert-Board of Studies Meeting in Sanskrit-2016-17, Kongu Arts and Science College, Erode-638107.
- 6. Nominated as a Member of the UG/PG Board of Studies in Sanskrit for 30.06.2016 to 30.06.2019, Pondicherry University, dated 20.06.2016.

#### **DEPARTMENT OF PHILOSOPHY**

#### Shantha Kumari B R

1. Recipient of five prizes in the Hindi Fortnight Celebrations – 2015 conducted by the Hindi Cell, Pondicherry University, Pondicherry on 31.03.2015.

#### Srinivas K

1. Received Best teacher award for 2014-15 instituted by Pondicherry University.

#### **DEPARTMENT OF PHYSICAL EDUCATION & SPORTS**

## Sultana

1. Recipient of Second Prize in "22<sup>nd</sup> International Yoga Festival 2016, the Age group above 51 Female Yogasana Competition" at Gandhi Thidal, Puducherry held from 04.01.2016 to 07.01.2016.

## Elayaraja M

- 1. Certificate of Merit for Teaching (Best Teacher) awarded by Pondicherry University for the year 2015 on the occasion of Teacher's Day celebration.
- 2. UGC Research Awardee for the year 2016-18.

## Ram Mohan Singh

- 1. UGC Research Awardee 2016-18
- 2. Awarded III prize for a Paper Presented in an the Three-Days International Seminar on New Education Policy and NAMODI Framework at IGNational Tribal "University, Amarkantak, M.P from 14.07.2016 to 16.07.2016.
- 3. Guest of Honor for the Annual Sports Day at MAM Group of Institutions, Trichy
- 4. Chairperson, in the National Seminar on Role of Yoga and Technology in Enhancing Sports Performance and Populace Health in Urumu Dhanalakshmi College, Trichy.

## SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

#### **DEPARTMENT OF SOCIOLOGY**

#### Ramathirtham G

- 1. Expert Jury Member to select Best Philanthropist at Individual and Organization level for The Doctors United Charitable Trust (DUCT), Puducherry for the Year 2016
- 2. Received Guest of Honour Award from DUCT on the occasion of Distribution of DUCT Philanthropy Awards-2016 at an event organized at Annamalai Hotel, Puducherry on 27.03.2016.

## Gulam Dasthagir K

1. Best Teacher Award for the year 2014-15, Pondicherry University

#### **DEPARTMENT OF ANTHROPOLOGY**

## Chellaperumal A

1. Recipient of 'Kalaimamani' award from Government of Puducherry. A citation and cash prise of Rs. 50,000/- for services rendered in the field of Folk Arts.

## Ajeet Jaiswal

- 1. Recipient of Dr. A. Sharma Memorial Best Paper Award for paper titled "Respiratory Illness and Occupational Exposure: An Anthropo- Medical Analysis, at the National Seminar, (UGC-SAP III, DRS II) on "Anthropological Perspectives on Environment, Development, Public Policy and Health", organized by Department of Anthropology, University of Delhi, Delhi on 27.02.2015 to 28.02.2015.
- Appointed Convener of Panel P4 01: An Anthropological Vision on Health, Hazards and Human Rights in the Era of Globalization at the International Union of Anthropological and Ethnological Sciences (IUAES)
   2015 Inter- congress, Bangkok, Thailand on 15-07.2015 to 17.07.2015.

#### **DEPARTMENT OF SOCIAL WORK**

## Shahin Sultana A

- 1. Invited Panel Member for Panel Discussion on "Action Plan for solving the problems related to Mental Health of Women" a Two Day National Conference on Women & Mental Health: A Psycho Social Perspective, organised by the School of Social Sciences and Humanities, Abdur Rahman University, Vandalur, Chennai on 17.02.2016 &18.02.2016.
- 2. Nominated Jury member on "Dignity of Women in Religion: Myths and Realities" (Essay Competition) and Versification on Women (Poem) held as part of International Women's Day by Critical Space at Pondicherry University on 12.03.2016.
- 3. Invited Chairperson for Session, One day International Conference on Canadian Studies, PG Department of English, St Josephs College, Trichy held on 12.02.2016.

4. Invited Chairperson for Session, "Children in Modern Indian Family System", One day National Conference on Changing Scenario of Marriage and Family System in India, Department of Social Work, Sri Nehru Maha Vidyalaya College of Arts and Science, Coimbatore, Tamil Nadu held on 03.02.2016.

- 5. Invited Chairperson for Session, Two Day National Seminar on "Women Entrepreneurs in the Knowledge Era" Dept. of Economics, School of Management, Pondicherry University, Puducherry on 05.11.2015 to 06.11.2015.
- 6. Invited Moderator for session, "Womens' Issues", International Film Festival on Women and Environment, Dept. of Electronic Media and Mass Communication, Pondicherry University on 08.03.2016.
- 7. Nominated PG Board of Studies Member, Dept. of Social Work, St Josephs College, Cuddalore, 18.04.2015 to 17.03.2017.
- 8. Nominated Regional Governing Body Member, Institute of Social Sciences, Regional Chapter, Puducherry (2015-2018).
- 9. Nominated Governing Board Member of SERFAC, Chennai, from 2015 onwards
- 10. Nominated PG Board of Studies Member, Dept. of Social Work, Jamal Mohamed College, Tiruchirapalli, (2015-2017).
- 11. Invited Chief Guest of Common Minimum Programme, Primary (Sports Meet) at K.V. No.2, Pondicherry University, Puducherry, 19.12.2015.
- 12. Nominated Jury Member, Puducherry Child Leader Awards 2015, organized by TYCIL and Mughil Social Welfare Organisation, Puducherry on 19.12.2015.
- 13. Nominated Evaluator for children's projects Organised by the National Children's Science Congress at KV School No. 1, Puducherry, 14.10.2015 to 15.10.2015.
- 14. Invited Resource Person, State Level Consultative Meeting on New Education Policy, Dept of Higher and Technical Education and Dept of School Education held at Le Royal Park, Puducherry, 15.10.2015.
- 15. Nominated Evaluator, Elocution competition in English on Relevance of Non-Violence for 21<sup>st</sup> century, held on 30.09.2015, and for Slogan Writing competition in English on Non-Violence for Peace held on 01.10.2015, as part of International Day of Non-violence organized by the Centre for Adult and Continuing Education, Pondicherry University.
- 16. Nominated Jury member, Puducherry Young Social Change Maker Awards 2015, organised by TYCIL and Mughil Social Welfare Organisation, Puducherry, 16.08.2015.
- 17. Nominated Member of the Advisory Committee, Avvaiyar Govt. College for Women, Karaikal from 2016.
- 18. Nominated Vidyalaya Management Committee Member, K.V. No.2, Pondicherry University (2016-2019).
- 19. Nominated Expert Member, Committee for re-designation of Training Officers as Assistant Professors, Rajiv Gandhi National Institute for Youth Development, Sriperumbudur, Chennai, on 29.04.2015.
- 20. Recipient of first Prize for Poster Presentation on "Science Fiction Books for Children: How do they stimulate a scientific attitude and how should children be encouraged to develop an interest to read them?" a Two Day National Symposium on 'Developing Scientific Attitude and Application of Science for Nation Building' Organised by the School of Education, Pondicherry University, Puducherry during 09.04.2015 to 10.04.2015.
- 21. Co-ordinated Women's Cell and Centre for Women Studies competitions on "Men's role in Women's Empowerment" for students, scholars and staff of Pondicherry University, Puducherry on 11.03.2015.
- 22. Recipient of prizes in Essay Writing, Translation and Letter Writing, Handwriting and Dictation competitions conducted by Hindi Cell, Pondicherry University, 2015.

#### Iftekhar Alam

1. Best Teacher Award by Pondicherry University for the year 2014-15.

#### **DEPARTMENT OF POLITICS & INTERNATIONAL STUDIES**

#### Kumaresan Raja

1. Recipient of Erasmus Mundus Scholarship by Eramus Mundus IBIES for the period April – June 2015 at Aarhus University, Denmark.

#### Moorthy P

- 1. Director, National Workshop on Students' Welfare in the Digital Era: Problems and Prospects in the National DSW workshop held by Dean, Students' Welfare, Pondicherry University, Puducherry on 28.07.2016 to 29.07.2016.
- 2. Director, One day workshop achieving 100% vote among students, achieving 100% Polling among students and people, Pondicherry University, 18.04.2016.
- 3. Governing body Member "Religion, Philosophy & Sociology", American College, Madurai, 07.04.2016.
- 4. Director, One day Interactive and Participative Seminar in Comprehensive Development Plan Puducherry Planning Area-2036 at Pondicherry University, Seminar Hall-I, 17.02.2016.
- 5. Resource Person, Regional Conference on Leadership for Academic Excellence in Higher Education Conducted by IIM, Udaipur at Hotel Lalit, Bangalore, 2016.
- 6. Programme Director, ICSSR Workshop on Research Methodology for Ph.D Scholars, held at Dept. of Politics and International Studies, Pondicherry University, during 31.03.2016 to 09.04.2016.
- 7. Member, Board of Studies, Dept. of Religion, Philosophy and Sociology, American College, Madurai Kamaraj University, Madurai, Tamil Nadu, 2016.
- 8. Governing Body Member, Amarnath College of Education, Karaikal, Puducherry, 2016.
- 9. Faculty Co-ordinator, Pondicherry University, Orientation cum Workshop on "Management of Diversity and Equity in Universities and Challenges" held at National University of Educational Planning and Administration, New Delhi during 07.03.2016 to 11.03.2016.
- 10. Member, National Editorial Advisory Board, International Journal of Political Science, New Delhi, 2015.
- 11. Member, UG/PG Board of Studies in Political Science and Public Administration, Pondicherry University,15.12.2015 to 31.12.2018.
- 12. Election Officer, Student Election, School of Social Sciences & International Studies, Pondicherry University, 18.11.2015.

## UNESCO – Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies

#### Santhosh Mathew

1. Recipient of the Best Teacher, Pondicherry University, for the academic year 2014-15

#### **CENTRE FOR WOMEN STUDIES**

#### **Aashita**

- 1. Ph. D. Awarded, July 2015
- 2. Recipient of six 1<sup>st</sup> prizes, in Hindi Day Competitions organized for teaching staff by the Hindi Cell, Pondicherry University, and 2<sup>nd</sup> Prize in singing competition organized by JIPMER on Hindi Day, October 2015.

#### SCHOOL OF EDUCATION

#### Vijaykumar R

Merit Certificate of Teaching-2015. Pondicherry University.

#### Sreekala E

2. Recipient of the All India Competition on Innovative Practices and Experiments in Education for Schools and Teacher Education Institutions 2014-15, by National Council for Educational research and Training (NCERT), New Delhi, for the project titled, "Designing and Implementing a Blended Teaching Learning Programme for Improving Pedagogical Practices in Classrooms".

## **SCHOOL OF MEDIA & COMMUNICATION**

### **DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE**

#### Chennupati K. Ramaiah

Distinguished Service Award for his outstanding and dedicated service for exceptional efforts in the professional career from the members of the Viswamanava Samaikyata Samsat, Guntur and Universal Family of Bhagavan Sri Sri Sri Viswayogi Viswamjee Maharaj on the occasion Universal Integration Day celebrations at Viswanagar, Chinnakodrupadu on 04.03.2016 along with Sri PVRK Prasad, IAS (Retd), Chairman of the Hindu Dharma Parirakshana Trust, Smt Nannapaneni Raja Kumari, Chairman, Mahila Commission of AP state and Dr A. Rajendra Reddy, Commissioner of AYUSH, Hyderabad in the presence of Dr. G.V.G. Krishnamurthy,former Chief Election Commissioner, Sri Konakalla Narayana Rao, MP from Machilipatnam, Sri Raghavarao Sidda, Minister for Transport, Roads & Buildings - Govt. of AP., and Sri Prathipati Pulla Rao, Minister for Agriculture, Animal Husbandry, Dairy Development and Fisheries.

#### DEPARTMENT OF ELECTRONIC MEDIA AND MASS COMMUNICATION

## Samarjit Kachari

1. Best Teacher Award 2015, Pondicherry University.

## SCHOOL OF ENGINEERING & TECHNOLOGY

#### DEPARTMENT OF COMPUTER SCIENCE

#### Sivasathya S

 Recipient of Certificate of Appreciation from Police Department, Govt. of Puducherry, for contribution and launch of Mobile integrated tracking & Rescue application (MITRA), a mobile App which is meant for women protection and safety.

#### **DEPARTMENT OF COMPUTER SCIENCE (Karaikal Campus)**

## Kumaravelan G

Best Teacher Award for the academic year 2014-15.

## **DEPARTMENT OF ELECTRONICS ENGINEERING**

#### Nakkeeran R

- Elected Chairman of the Institution of Engineers (India), Puducherry State Centre (PSC) for the period 2014-2016.
- 2. Biography included in Marquis Who's Who in the World, for 8th consecutive year.

- 3. Member, Executive Council, Pondicherry University, 23.03.2016 to 04.04.2016.
- 4. Member of the Court, Pondicherry University, 04.12.2015 to 29.11.2018.

## Samundiswary P

- 1. Certificate of Appreciation as Faculty Co-ordinator, Two day National level students' Technical Symposium "SPARSA 16" under IMPACT –a students' technical association at the Dept. of Electronics Engineering, Pondicherry University, held during 03.03.2016 to 04.03.2016.
- Certificate of Appreciation as Faculty Co-ordinator, Five Day National level Workshop on "Roadmap towards 5G Wireless Infrastructure" by the Dept. of Electronics Engineering, Pondicherry University, held during 02.11.2015 to 06.11.2015.

## Shanmugantham T

1. Awarded as Fellow of the Antenna Test and Measurement Society (ATMS), India on Feb.'2016

#### CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING

#### Gajalakshmi S

Best Teacher Award for the academic year 2014-15, Pondicherry University.

#### Tasneem Abbasi

- 1. Special invitee to the Fire Protection Engineering Seminar Series at the Department of Fire Protection Engineering, Worchester Polytechnic Institute, Massachusetts, USA, May 2015.
- 2. Special invitee to the following conferences:
  - Workshop on Innovations in Waste, Water and Energy Management for Rural Development, jointly organized by Birla Institute of Technology & Science, Pilani, Hyderabad Campus and the National Institute of Rural Development and Panchayati Raj, Ministry of Rural Development, Government of India, 13-14 July, 2015
  - 2. 2nd Process Safety Symposium, Istanbul, Turkey, 22-24 October, 2015
  - 3. International Workshop on Fire Research, Department of Aerospace Engineering, IIT Madras, 5<sup>th</sup> February 2016

## Sudalai S

Recipient of Best oral presentation award for paper authored by self and Soumijit Sarkar titled "Application
of receptor model for quantitative analysis of air borne particular matter with special focus on positive
matrix factorization tool" at the National Conference on "Advance in Biological and Environmental
Sciences, Department of Biology, Gandhigram Rural Institute Deemed University, Gandhigram, Tamil
Nadu, 25.02.2016 to 26.02.2016.

## MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

#### CENTRE FOR GREEN ENERGY TECHNOLOGY

## Elumalai P

1. Best Teacher Award for the academic year 2014-15, Pondicherry University.

#### **CENTRE FOR NANO SCIENCE & TECHNOLOGY**

## Subramanian A

1. Received Best Paper Presentation Award, "Advances Materials for Energy and Environmental Application" (AMEEA-2015) at Bharathiyar University, Coimbatore.

2. Received Best Paper Poster Award, "Recent Advances in Biomedical Technology" (RABT-2015) at Thiruvalluvar University, Vellore.

## **Vadivel Murugan**

- 1. Received "Best Poster Presentation Award" in the 6<sup>th</sup> International Conference on Metals in Genetics, Chemical Biology and Therapeutics-2016, Indian Institute of Science (IISc), Bangalore, 17.02.2016 to 20.02.2016.
- 2. Received "Best Poster Poster presentation Award" in the International Symposium on Photonics Applications and Nanomaterials (ISPAN-2015), Sree Chitra Tirunal Institute of Medical Science and Technology, Trivandrum, 28.10.2015 to 30.10.2015.

#### **COMMUNITY COLLEGE**

#### Krithika K.S.

1. Awarded a UGC- Major Research Project.

### Jagadeeswari S

- 1. Observer for the National Eligibility cum Entrance Test (NEET-UG)-2015 conducted by Central Board of Secondary Education (CBSE), held at Calicut, Kerala on 27.12.2015.
- 2. Ph.D thesis submitted, April 2016.
- 3. Delegate, "21st International Yoga Festival", organized by the Department of Tourism, Government of Puducherry, 04.01.2016 to 07.01.2016.
- 4. Organized Pondicherry University Women's Inter-Collegiate Ballbadminton Tournament at PUCC Lawspet, Puducherry, 22.10.2015 to 25.10.2015.
- 5. Organized Pondicherry University Women's Inter-Collegiate Kabaddi Tournament at PUCC Lawspet, Puducherry, 02.12.2015 to 03.12.2015.
- 6. Manager, Pondicherry University Ballbadminton Women Team, All India Inter University Ball badminton tournament, organized by Saveetha University, Chennai (TN), 02.10.2015 to 06.10.2015.
- 7. Manager, Pondicherry University Cricket Women Team, South West Zone Inter University Cricket tournament, organized by SRM University, Chennai (TN), 22.01.2016 to 25.01.2016.

## Arjunan C

1. Recipient of "Eminent Educationalist" 2015 award, felicitation by Erode Vidya Sangam, Erode.

## **Bharathy A**

 Selected as participant (one among five) from INDIA for IVLP 2016 (International Visitor's Leadership Program on "Improving Vocational Education through Skill Improvement", held at USA, 05.03.2016 to 26.03.2016, and sponsored by United States Department of State & Bureau of Educational & Cultural Affairs, USA.

## Latha Parthiban

1. Received "OUTSTANDING SCIENTIST AWARD" from VIFRA, during 2015.

## **BEST TEACHER AWARD WINNERS 2014-15**

Pondicherry University awarded the Certificate of Merit for its Teachers for the Academic Year 2014–15. This Certificate of Merit is based on the student Feedback on the Teacher performance in classroom. The following is the list of Teachers:

- 1. Dr. H. Surya Prakash Rao, Professor, Department of Chemistry, Pondicherry University
- 2. Dr. M. Basheer Ahmed Khan, Professor, Department of Management Studies, Pondicherry University
- 3. Dr. R. Nalangilli, Professor, Subramania Bharathi School of Tamil Language & Literature, Pondicherry University
- 4. Dr. K. Srinivas, Professor, Department of Philosophy, Pondicherry University
- 5. Dr. B. Krishnamurthy, Professor, Department of Politics & International Studies, Pondicherry University
- 6. Dr. V. Prasanna Venkatesan, Associate Professor, Department of Banking Technology, Pondicherry University
- 7. Dr. Rajneesh Bhutani, Associate Professor, Department of Earth Science, Pondicherry University
- 8. Dr. S. Jayakumar, Associate Professor, Department of Ecology & Environmental Science, Pondicherry University
- 9. Dr. Amaresh Samantarya, Associate Professor, Department of Economics, Pondicherry University
- 10. Dr. P. Elumalai, Associate Professor, Centre for Green Energy Technology, Pondicherry University
- 11. Dr. M. Elayaraja, Associate Professor, Department of Physical Education & Sports, Pondicherry University
- 12. Dr. S.A. Senthil Kumar, Associate Professor, Department of Management Studies, Pondicherry University, Karaikal Campus
- 13. Dr. Rajeswari Seshadri, Associate Professor, Department of Mathematics, Pondicherry University
- 14. Dr. K. Gulam Dasthagir, Associate Professor, Department of Sociology, Pondicherry University
- 15. Dr. K.E. Dharaneedharan, Associate Professor, Department of Sanskrit, Pondicherry University
- 16. Dr. D. Barani Ganth, Assistant Professor, Department of Applied Psychology, Pondicherry University
- 17. Dr. Kitlangki Suchiang, Assistant Professor, Department of Biochemistry & Molecular Biology, Pondicherry University
- 18. Dr. M. Suresh Kumar, Assistant Professor, Centre for Bioinformatics, Pondicherry University
- 19. Dr. Arunkumar Dhayalan, Assistant Professor, Department of Biotechnology, Pondicherry University
- 20. Dr. G. Naresh, Assistant Professor, Department of Commerce, Pondicherry University, Karaikal Campus
- 21. Dr. S. Shijin, Assistant Professor, Department of Commerce, Pondicherry University
- 22. Dr. G. Kumaravelan, Assistant Professor, Department of Computer Science, Pondicherry University, Karaikal Campus
- 23. Dr. K.S. Kuppusamy, Assistant Professor, Department of Computer Science, Pondicherry University
- 24. Mr. R. Vijaykumar, Assistant Professor, Department of Education, Pondicherry University
- 25. Mr. Samarjit Kachari, Assistant Professor, Department of Electronic Media & Mass Communication, Pondicherry University
- 26. Dr. S. Hari Priya, Assistant Professor, Department of Food Science & Technology, Pondicherry University
- 27. Dr. Jayapal Sharmili, Assistant Professor, Department of French, Pondicherry University
- 28. Dr. C. Jaya Sankar Babu, Assistant Professor, Department of Hindi, Pondicherry University
- 29. Dr. S. Thiyagarajan, Assistant Professor, Department of International Business, Pondicherry University
- 30. Dr. Jagtap Sharmili Shivajirao, Assistant Professor, Department of Microbiology, Pondicherry University

- 31. Dr. S. Kannan, Assistant Professor, Centre for Nano Science & Technology, Pondicherry University
- 32. Dr. T. Ganesh, Assistant Professor, Department of Ocean Studies & Marine Biology, Pondicherry University, Port Blair Campus
- 33. Dr. Alok Sharan, Assistant Professor, Department of Physics, Pondicherry University
- 34. Dr. S. Gajalakshmi, Assistant Professor, Centre for Pollution Control & Environmental Engineering, Pondicherry University
- 35. Mr. Iftekhar Alam, Assistant Professor, Department of Social Work, Pondicherry University
- 36. Dr. Santhosh Mathew, Assistant Professor, Centre for South Asian Studies, Pondicherry University
- 37. Mr. R.C. Anuchandran, Assistant Professor, Department of Tourism Studies, Pondicherry University



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## ACADEMIC OUTREACH

#### SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE

#### Ilamathi Janakiraman K

- 1. Lecture Delivered on "Elakkiyangalil Magalir Membadu, at the Kashthuribai Women's College, Puducherry on 08.02.2016.
- 2. Lecture Delivered on "Pura Padalgal" at Puducherry, December, 2015.
- 3. Lecture Delivered on Porunaratruppadai –Kuralisai Koodu" at Puducherry, June 2015.
- 4. Lecture Delivered on "Thaippal Vara Vizha Magalirum Thaippal Thevaium" at Manakula Vinayagar Medical College, July, 2015.

#### Arivunambi A

- 1. Delivered 2 Lectures on Paaraippaadal and First Tamil Epic, in Refresher Course in Tamil, Bharathiar University, Coimbatore on 30.10.2015.
- 2. Lecture delivered on Muththamil in Tamil Mantram, Saradha Gangadaran College, Velrampattu, Puducherry.
- 3. Lecture delivered on the Tamils in the Language Day Celebrations, Community College, Lawspet on 25.02.2016.
- 4. Delivered a special lecture on Bharathidasan conducted by Pudhuvai Bharathi (Journal), Moolakkulam on 28.02.2016.
- 5. Delivered Lecture on Tamil Literature, in the International Conference conducted by Lady Doak College, Madurai on 26.11.2015.
- 6. Participated in the International Conference of All India Tamil Teacher's Association, Thanjavur during 21.05.2015 to 22.05.2015.

#### SCHOOL OF MANAGEMENT

## **DEPARTMENT OF MANAGEMENT STUDIES**

## Panneerselvam R

 Delivered invited lecture, "Steps in the Process of Research – problem Formulation and Planning: How to Write a Proposal" in the Ten Days Training program on Applications of Statistical Techniques in Research methodology (ASTRM-2015) organized by Department of Statistics, Presidency College, Chennai on 18.05.2015.

- Delivered invited lecture, "Types of Research Design: Exploratory, Diagnostic, Descriptive", in the Ten Days Training program on Applications of Statistical Techniques in Research methodology (ASTRM-2015)" organized by Department of Statistics, Presidency College, Chennai on 18.05.2015.
- 3. Delivered invited lecture, "Production Control Systems- Loading and Scheduling, Master production Scheduling Rules, Gantt X Charts" organized by Department of Statistics, Presidency College, Chennai on 01.12.2015.
- 4. Delivered invited lecture, "Basic Scheduling Problems, Line of Balance" organized by Department of Statistics, Presidency College, Chennai on 01.12.2015.

## Prabhakara Raya R

- Submitted the Survey Report on Wish-List of the Citizens of Puducherry and Karaikal to the Government
  of India on 21.02.2016; got the appreciation from Minister of State for Finance, Shri Jayanth Sinha Ji,
  and CEO of NITI Ayog, Shri Amitabh Kant Ji, among others. Worked on the survey for 'Budget 2016
  Wish List' during January February 2016 along with volunteered colleagues and students from all the
  Departments of School of Management, Pondicherry University.
- 2. Special address and felicitation and certificate distribution at the Valedictory Ceremony of the event 'ENACT'. Chief Guest of the event as well on 16.09.2015.
- 3. Adjudicated a D.Litt Thesis titled Non-verbal communication in Kamba Ramayanam by Dr.Virai Anbu from Bharathiyar University.
- 4. Invited as the guest of honour in the National Seminar on 'Promoting Excellence in Higher Education by Sri Y.N.College, Narsapur, on 08.01.2016 and 09.01.2016.
- 5. Invited by the Friendship Forum of India for presentation of awards and for holding the National level seminar on "Economic Growth and National Unity" on 25.04.2016.
- 6. Invited to be a Member of the Board of Adjudicators to evaluate the thesis "Emotional intelligence and leadership styles" from University of Kerala on 12.01.2016.
- 7. Member of Academic Council, Kanchi Mamunivar Centre for Post Graduate Studies and attended meeting on 16.03.2016

## Nambirajan T

1. Invited to talk on "Face challenges – Focus on future" in the Supplier Meet at Bharat Heavy Electrical Limited, Ranipet, India, held on 25.11.2015.

## Chitra Sivasubramanian R

- 1. Resource Person for one day National Workshop on Innovative Practices in Human Resource management, at Sri Sarada College for Women, Ariyakualam, Thirunelveli on 14.09.2015.
- 2. Delivered a lecture on Cyber Crime at A National Work Shop at Thiruvalluvar College, Papanasam, on 23.01.2016.

## **Uma Chandrasekaran**

- 1. "Social Media Communication" One day Faculty Development Program on Redefining Marketing in the Dynamic Business Scenario, GRG School of Management Studies, Coimbatore, 05.11.2015.
- 2. "Creative Communication Design" One day Faculty Development Program on Redefining Marketing in the Dynamic Business Scenario, GRG School of Management Studies, Coimbatore, 05.11.2015.

## Charumathi B

1. Plenary speaker and delivered key note address in the 17<sup>th</sup> International Conference at Goa.

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#### **Victor Anand Kumar S**

1. Digital marketing, special lecture at the Bharathidasan Institute of Management, Trichy on 07.09.2015.

- 2. Opportunities in E-Commerce sector, Keynote address at the National Conference on Online.Comm, organized by Arul Anandar College, Karumathur, on 25.09.2015 and 26.09.2015.
- 3. Trends in Digital Marketing, invited lecture at the Workshop on Digital Marketing trends 2015, organized by S.N.R. Sons College, Coimbatore, 09.10.2015.
- 4. Rethinking marketing in a connected world, Faculty Development Program, organized by Viswajyothi School of Management Studies, Muvattupuzha on 16.10.15 and 17.10.2015.
- 5. Principles of Interdependence, invited lecture at the AICTE-QIP -sponsored short term training programme, organized by the Department of Electrical and Electronics Engineering, Pondicherry Engineering College, Puducherry on 27.11.2015.
- 6. Trends in tourism and hospitality industry, valedictory address at the 4<sup>th</sup> National conference on Hospitality and Tourism industries a promising sector of Indian economy, organized by Jamal Mohamed College, Trichy on 14.12.2015.
- 7. Synergistic working relationships at the workplace, invited lecture at the TEQIP Phase-II -sponsored short term training programme, organized by the Department of Computer Science and Engineering, Pondicherry Engineering College, Puducherry on 08.01.2016.
- 8. E-Commerce challenges and opportunities, Keynote address at the National Conference on E-Commerce: challenges and opportunities in Global scenario, organized by Madurai Sivakasi Nadars Pioneer Meenakshi Women's College, Poovanthi on 05.02.2016.
- 9. Rethinking teaching and assessment in a connected world, Faculty Development Program, organized by Viswajyothi School of Management Studies, Muvattupuzha on 20.02.2016.
- 10. Seven habits of highly effective teachers, Faculty Development Program, organized by VIT University on 05.03.2016.
- 11. Rethinking teaching in a connected world, Faculty Development Program, organized by VIT University on 05.03.2016.

## Kasilingam R

- 1. Resource Person for One day State level Symposium titled "Capital Market Opportunities and Investment Planning" organized by Bharathidasan College of Arts & Science, Erode on 24.06.2015.
- 2. Chief Guest and delivered a speech in a National Level Seminar on Business Strategies in Indian Scenario organized by Loyola College, Vettavalam, Kerala on 24.02.2016
- 3. Delivered key note address on "Commerce Graduates Preparedness for Corporate Employment" in Corporate Conclave 2016 on organized by Lady Doak College, Madurai held at Hotel Annamalai International Pondicherry on 25.02.2015.
- 4. Resource Person for National seminar on Emerging Trends in Indian Insurance Sector ETIIS 2016 organized by Department of Bank Management, Alagappa University on 23.03.2016
- 5. Delivered lecture on "Union Budget 2016 Pros and Cons" in Surya School of Management Studies, Villupuram on 30.03.2016.
- 6. Resource Person for a one day Faculty Development Programme on "Computational Finance" organized by PSGR Krishnammal College for Women, Coimbatore on 13.04.2015.
- 7. Resource Person for 2<sup>nd</sup> serial workshop on Research Methods & Multivariate Statistical Tools For Management Research organized by VIT University, Vellore, on 27.06.2015.

- 8. Handled sessions in a NAAC Sponsored Seminar on "Innovative Teaching Practices" organized by Dept. of Commerce, Mahendra Arts & Science College, Namakkal on 10.09.2015.
- 9. Handled sessions in a UGC Sponsored Three Day National Workshop on Research Methodology for Commerce, Management and Economics organized by Department of Commerce, St.Thomas College, Kottayam, from 16.09.2015 to 18.09.2015.
- Handled sessions in a ICSSR sponsored Ten day course on Research Methodology in Social Science for Ph.D Scholars organized by the Research & Development Cell, Nehru Group of Institutions, Coimbatore from 28.09.2015 to 12.10.2015
- 11. Handled sessions in a two-day Faculty Development Program on Application of Econometrics Tools in Financial Research Organized by PES University, Bangalore on 08.10.2015.
- 12. Handled sessions in a one day workshop on Research Methodology organized by Dept. of Business Administration, Manakula Vinayagar Institute of Technology, Puducherry on 02.11.2015.
- 13. Handled sessions in a UGC sponsored Three day National workshop on Research Methodology & SPSS organized by Sreekrishna Puram V.T.Bhattathirippad College, Mannampatta, Kerala on 18.11.2015.
- 14. Handled sessions in a National Level Workshop on Research Methodology organized by St.Joseph's College of Arts & Science (Autonomous), Cuddalore on 03.02.2016 and 04.02.2016.
- 15. Resource Person for UGC Sponsored National Seminar on "Research Methodology and Statistical Data Analysis" organized by PG Dept. of Commerce, Deva Matha College, Kuruvilangad, Kerala, from 10.02.2016 to 12.02.2016.
- 16. Resource Person for three day workshop on Research Techniques using SPSS organized by Faculty of Management, Alagappa University, Karaikudi, from 01.04.2016 to 03.04.2016.

## Venkatesa Kumar R

- Delivered a lecture on "Opportunities and Significance of Business Analytics" in "A Four-Day National Workshop on "Business Analytics - Tools, Techniques & Applications", organized by Department of Management Studies, MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, (UGC – AUTONOMOUS), MADANAPALLE – 517325, A.P. INDIA, on 30.07.2015. [Forenoon session].
- 2. Delivered a lecture on "SPSS AMOS" 2ND Serial Work shop on Research Methods and Multivariate Statistical Tools, at VIT Business School, Vellore-14 on 25.06.2016.
- 3. Delivered a lecture on National Conference on Indian World Class Manufacturing- The Road Ahead, organized by Department of Management Studies, Fatima College, Madurai-18 on 01.10.2015.
- 4. Delivered a lecture on Modern Research Methods and Tools , organized by St.Joseph's College, Tiruchirappalli on 15.10.2015.
- 5. Delivered a lecture on Research Design in the 3rd Serial Workshop on TEXT ANALYTICS AND RESEARCH MODEL FORMULATION, at VIT Business School, Vellore-on 27.11.2015.
- 6. Delivered a lecture on AMOS Applications in "National Workshop on Business Research Analytics", organized by Department of Management Studies, Manonmaniam Sundaranar University, Tirunelveli on 07.03.2016. [Forenoon sessn].
- 7. Delivered a lecture on MULTIVARIATE DATA ANALYSIS in "National Level Workshop on Research Methods and Data analysis using SPSS", organized by Department of Mathematics and Department of Microbiology, Thanthai Hans Roever College, Perambalur on 18.03.2016. [Afternoon sessn].
- 8. Delivered a lecture on Using SPSS for Data Analysis in 3 days' workshop on Research Techniques using SPSS organised by the Faculty of Management, ALAGAPPA UNIVERSITY, KARAIKUDI from 01.04.2016 to 03.04.2016.

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#### Riasudeen S

1. Delivered lecture on 'Indigenous approach to conflict management' Faculty Development program at Vinayaga Mission University, Puducherry on 11.02.2015.

- 2. Delivered lecture on "Innovative practices in Human Resource Management at National Workshop at Sri Sarada College for Women, Tirunelveli on 14.09.2015.
- 3. Delivered lecture on "Management Challenges in Knowledge Era- HR perspective in International conference conducted by Jamal Mohamed College, Tiruchirappalli, on 26.02.2016.

## Rajeswari B

1. Delivered a lecture on "Waste reduction methods in India" in a Two day National level seminar on "Industrial waste Management in India- Problems and prospects organized by Sri Kaliswari college, Sivakasi on 05.03.2016. (13)

## Lavanya Lata K

1. Resource person and delivered lecturer on Innovative HRM Practices in National Level workshop, organized by Sri Sarada College for Women, Tirunelveli on 14.09.2015. (13)

## **DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)**

#### Lalitha Ramakrishnan

- 1. Delivered invited talk by University of Massachusetts, Dartmouth, Massachusetts, USA in the topic "India and USA-Synergies in Business on 07.09.2015.
- 2. Delivered an invited talk at The Theosophical Study Center in Bradenton on "Indian Herbs for Common Remedies" at Mitreya Center in Bradenton, Florida, USA on 28.09.2015.
- 3. Delivered invited talks at Mahatma Gandhi College, Guntur on the topics "Diversification and turnaround strategies" and "Ethical dilemmas in Management" on 02.03.2015 and 03.03.2015.

#### Senthil Kumar S A

- Resource person for National Seminar on "Recent Trends in Research" at the Department of Commerce
   Management Studies, Sir ISSAC Newton Arts & Science College, Nagapattinam on 13.02.2016.
- 2. Resource person for the one day workshop on "Research Methods in Commerce" at the Department of Commerce, A.D.M College for Women (Autonomous), Nagapattinam on 03.03.2016.
- 3. Resource person for the one day workshop on "Role of information and communication technology (ICT) at the PG Department of Commerce, Sri Kaliswari College, Sivakasi on 20.03.2016.

#### Dharmalingam M

1. Guest lecture on Actuarial Statistics at the Department of Statistics, Annamalai University, Annamalai Nagar during April, 2016.

#### **DEPARTMENT OF COMMERCE**

## Malabika Deo

- 1. Chief Guest national workshop on financial instruments Sardha Ganagadharan College, Puducherry on 31.10.2015
- 2. Guest lecture on commerce and future Rajiv Gandhi College, Thavalakuppam, Puducherry on 21.01.2016
- 3. Delivered a lecture on application of quantitative techniques in business research at department of management studies central university of Orissa on 14.01.2016

- 4. Invited as special invitee to deliver lecture on the cultural background and socio-economic condition of tribal's in Orissa at INTAH Orissa chapter annual function on 12.01.2016
- 5. Delivered a lecture on Manthra For Self Development in state level inter-collegiate seminar in Guru Shree Shantivijai Jain College for Women, Chennai on 18.03.2016

#### Lazar D

1. Resource person in National Seminar on Women Empowerment organized by Department of Commerce, Bharathidasan College for Women, Puducherry.

## Natarajan P

- Resource person and delivered a lecture on the title "Transactional Analysis "in summer school organized by UGC Academic Staff College, Pondicherry University on 20.05.2015.
- 2. Resource person and delivered a lecture on the title "Competency Mapping "in summer school organized by UGC Academic Staff College, Pondicherry University on 23.05.2015.
- 3. Guest in a Two day national conference on "Tax Reforms in India- Opportunities and challenges" organized by Department of Management Studies, Sri Kaliswari college, Sivakasi on 24.07.2015 and 25.07.2015.
- 4. Delivered a key note address in a two day National conference titled on "tax reforms in India opportunities and challenges" organized by the management studies, Sri Kaliswari college, Sivakasi on 25.07.2015.
- 5. Resource person and delivered a lecture on the title "Contemporary Research issues on Functional areas in Business "in a Need Based Refresher Course in Commerce organized by Human Resource Development Centre of Bharathiar University on 19.08.2015.
- 6. Delivered a invited talk on "Guidelines for Project Formulation Report Preparation" at BCM College for women, Kottaiyam from 2.30 p.m to 4.30 p.m. on 18.09.2015
- 7. Delivered a key note address "Dimension of Corporate Strategy" in a two day National seminar titled on "Innovative Management Strategies for Emerging Business Paradigms" organized by the Department of Commerce at S.V.R.N.S.S. College from 11.00 Am to 12.30 Pm. on 18.09.2015
- 8. Resource person and delivered a lecture in a Orientation Programme organized by UGC Academic Staff College, Pondicherry University on 26.09.2015.
- Delivered a key note address in a two day National seminar titled on "Green Marketing: Prospects and Challenges" organized by the PG & Department of Commerce at Arulmigu Palaniandavar Arts College for women, Palani on 29.09.2015.
- Delivered a key note address in a National seminar titled on "Make in India: New Horizon of Opportunities" organized by Conspi Academy of Management Studies Trivandrum on 28.10.2015.
- 11. Delivered a valedictory address in a National Symposium titled on "Technology Enabled Higher education: Opportunities and Challenges" organized by Inter Quality Assurance Cell (IQAC) and RUSA held in Indira Gandhi College of Arts and Science, Pondicherry on 31.10.2015.
- 12. Delivered a talk on "Dynamics of Indian Banking Sector" in a Two day National Seminar titiled "emerging trends in Indian banking sector" organized by MES college Marampally, Kottayam on 15.12.2015.
- 13. Delivered a special address on "International Disabled Day -2015" organized by the SAKSAM in collaboration with VRC for Handicapped held in Thamizh Sangam, Puducherry at 5.30 p.m. on 28.12.2015
- 14. Resource person and delivered a lecture on the title "Investor's rights and Responsibilities" in refresher course organized by UGC Academic Staff College ,Pondicherry University on 16.02.2016.
- 15. Chairperson under the theme of "India an Emerging Market- Opportunities and the Way Ahead" in Technical session in two days International Seminar on "Emerging Business Opportunities- Global Markets and the Indian Potential" organized by Department of Commerce, School of Business Management and Legal Studies, University of Kerala, Thiruvananthapuram on 25.02.2016.

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16. Delivered a Plenary Speech on "Inclusive Development in India" in a International Conference on "ongoing Urban Rural Divide- A Techno Management Perspective" organized by SASTRA University, Thanjavur on 27.02.2016.

- 17. Resource person in a International conference on Corporate and business response to Climate change from awareness to Adoption organized by Department of Commerce, Periyar University on 10.03.2016.
- 18. Participated in a one day seminar on "Harmony in Management" organized by Sri Aurobindo Centre for Advanced Research held on 20.03.2016.
- 19. Deilived a talk in a EDP Program organized by Theivanai Ammal college for women held on 26.03.2016.
- 20. Served as a resource person for technical session-II of national symposium on "Investment management for Financial planning" organized by department of Business Administration on 04.03.2016.
- 21. Resource person in a Two day National Seminar entitled "Emerging trends in Indian Banking Sector" organized by Department of commerce, M.E.S. College, Marampally on 15.12.2015 to 16.12.2015.
- 22. Chairperson in a Two day National Seminar on "Revamping Commerce Curriculum" organized by Department of commerce P.K.R Arts College for Women on 22.03.2016 and 23.03.2016.

## Shanmugasundaram G

- Resource Person for Ten Day ICSSR Course On Research Methodology and Quantitative Techniques in Social Sciences Organized by Department of Economics, Christ University, Bengaluru. Topic on: ANOVA, Factorial ANOVA, MAOVA, MANCOVA on 05.10.2015 to 14.10.2015
- 2. Delivered a lecture at Christ University Bangalore in Management studies for Quality Improvement Program on Research Methodology held between 05.04.2016 and 09.04.2016. I delivered lecture on research methodology on 05.04.2016.

## Shijin S

- 1. Resource person for Research Methodology Workshop for PhD scholars organized by University of Kerala at department of Commerce and Management Studies on 18.08.2015.
- 2. Delivered lecture on the topic "Dimensions in Behavioral Finance "for National Seminar at PG & Research Department of Commerce, Govt. College Madappally Vatakara Kozhikode during 04.02.2016 to 05.02.2016.

#### Velmurugan P S

- 1. Invited as a Resource Person for the National Conference on "New Policy Implementation and Issues in Direct Tax, Corporate Tax and Foreign Trade" at Tumkur University, Tumkur on 06.02.2015.
- 2. Invited as a Resource Person for the UGC Sponsored One day National Seminar on "Commodity Derivative Markets in India" at Department of Commerce and Management, Sri Sri Shivalineshwara Swamy Govt, First Grade College & P.G. Centre, Channagiri, Davanagere on 14.02.2015.
- 3. Invited as a Resource Person for the UGC sponsored Two-Day workshop on "Commodity Futures Market" organized by Department of Studies in Commerce. University of Mysore, Manasagangothri, Mysuru-57006 held on 13.03.2015 & 14.03.2015.
- 4. Invited as a Resource Person for the "Recent Issues in Commerce and Management Education" organized by St. Claret College, Jalahalli, Bengaluru.
- 5. Invited as a Resource Person for the One-Day National Workshop on "Financial Instruments" at Post Graduation Department of Commerce, Saradha Gangadharan College, Pondicherry held on 31.10.2015.
- 6. Handled a session on Entrepreneurship & Economic Development for Govt. School Commerce Teachers at State Training Centre, Education Department on 07.01.2016.

- 7. Invited as a Resource Person for the One-Day Seminar on "Economic Development and Union Budget 2016-17" at Department of Economics, Tagore Arts and Science College, Pondicherry held on 02.03.2016.
- 8. Invited as a Resource Person for the two day National Conference on "25 years of financial sector reforms: a look back and ahead" at Devangere University, Davangere, Karnataka on 23.04.2016 and 24.04.2016

#### **DEPARTMENT OF COMMERCE (Karaikal Campus)**

#### Amilan S

- 1. Invited as Resource Person and Delivered a lecture on "Corporate Green Management" in the National Seminar organized by Department of Commerce with Computer Applications, Ananda College, Devakottai, Tamilnadu on 24.02.2016.
- 2. Invited and Acted as Chairman for a Technical session on Money and Credit Management in the International Seminar on Emerging Trends in the Personal Financial Management organized by Faculty of Commerce, Saraswathi Thyagaraja College, Pollachi, Tamilnadu on 26.02.2016.

## Arulmurugan V

- Invited as Resource Person & Delivered on "Youth Empowerment through Digital India" in the Digital India Week Celebrations, organized by iConnect (Students Association of IT), Department of Information Technology, Perunthalaivar Kamarajar Institute of Engineering & Technology (PKIET), Karaikal, 24.07.2015.
- 2. Invited as Resource Person for Workshop on "Critical Approach on Research Paper Presentation", Kristu Jayanti College, Bangalore on 13.08.2015.
- 3. Invited as Resource Person & Delivered a Lecture on "HR Practices in Corporates", organised by PG Department of Social Work, Arignar Anna Govt. Arts College, Karaikal on 25.11.2015.
- 4. Invited as Guest for "Constitution Day Celebration 2015" & addressed on "Contribution of Dr.B.R.Ambedkar", organised by NSS, Arignar Anna Govt. Arts College, Karaikal, 26.11.2015.
- Invited as Resource Person for the FDP on Method of Preparation & Presentation for CBSE UGC NET Aspirants. Organised by Rajeswari College of Arts and Science for Women (affiliated to Thiruvalluvar University), Tamil Nadu, India, 24.12.2015.
- 6. Invited as Resource Person for Special Lecture on Online Share Trading Myths vs Reality. Organised by Rajeswari Arts and Science College for Women (affiliated to Thiruvalluvar University), Tamil Nadu, 08.01.2016.
- 7. Invited as a Resource Person for a Technical Session on "Green Marketing Opportunities for Innovation" in a One Day National Conference on Green Marketing, organised by SNR Sons College (affiliated to Bharathiyar University), Coimbatore, India,10.02.2016.
- 8. Invited as Key Speaker for an ICSSR National Seminar on "Revamping Commerce Curriculum" Organised by Department of Commerce, PKR Arts College for Women (affiliated to Bharathiyar University), Gobi, Tamil Nadu, 23.03.2016.

## **DEPARTMENT OF ECONOMICS**

#### Nirmala V

- Chaired Session II on CSR, National conference on corporate social responsibility (CSR), Department of Commerce, Economics, Business Administration & Management Studies, Sengamala Thayaar Educational Trust (STET) Women's College, Sundarakkottai, Mannargudi – 614016, Tamil Nadu on 31.08.2015.
- 2. Research Report Writing", Resource Person, Ten Day ICSSR Course on Research Methodology and Quantitative Techniques in Social Sciences (05-14 October 2015), Department of Economics, Christ University, Bangalore on 12.10.2015.

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3. Chaired Session - II (2.00-3.30pm) of 05 November 2015, Two-Day National Seminar on Women Entrepreneurs in the Knowledge Era organized by the Department of Economics, Pondicherry University in association with ICSSR, New Delhi, during 05.11.2015 to 06.11.2015.

#### Sankaran A

1. Delivered a lecture on "Research Design, Sampling Technique and Sampling Error", in the ICSSR sponsored workshop on Research Methodology in social science, Organized by Madras University, Chennai, on 20.01.2016.

#### Lusome R

- 1. Delivered a lecture on "Sampling Techniques" at workshop on Research Methodology and Quantitative Techniques in Social Sciences, organized by Christ University, Bangalore with ICSSR on 12.10.2015.
- 2. Presented a lecture on "Relevance of Migration Research in Contemporary Society" at Methods and Approaches for Research in Migration Issues organized by LISSTAR and RGNIYD during 28.03.2016 to 01.04.2016.
- 3. Presented a lecture on "Relevance of Migration Research in Contemporary Society" at Methods and Approaches for Research in Migration Issues organized by LISSTAR and RGNIYD during 28.03.2016 to 01.04.2016.

## Jerome Samraj C

- "Caste and Higher Education", delivered as part of Social Justice events organized in memory of Dr. B.R. Ambedkar, at Panuval Book Store, Chennai on 10.04.2016. <a href="https://www.youtube.com/watch?v=YNKczwCf">https://www.youtube.com/watch?v=YNKczwCf</a> e4.
- "Caste System and Land Rights: A Historical Perspective" (Tamil) delivered in monthly seminar organized by New Tamil Studies conducted at Panuval Book Store, Chennai on 22.08.2015 <a href="https://www.youtube.com/watch?v=dtSVITR3kgM">https://www.youtube.com/watch?v=dtSVITR3kgM</a>
- 3. "Special Economic Zones and Rural Livelihood", presented in seminar on "Which is Development? Revisiting Tamil Nadu's Development Path", organized by Ambedkar Periyar Study Circle, at Panuval Book Store, Chennai, 02.10.2015.

## **DEPARTMENT OF TOURISM STUDIES**

## Venkata Rao Y

- 1. Delivered a special talk on 'Indian Tourism and Brand Bulling' at IITTM, Nellore Campus for the employees of Indian Tourism, Southern Region on 11.05.2016.
- 2. Delivered a special talk on 'Tourism Entrepreneurship' in a National Conference on "Indian tourism and Entrepreneurship: A Comprehensive analysis of emerging opportunities and challenges at Dept. of Tourism and Travel Management, Jyothinivas College, Bangalore, on 23.02.2016
- 3. Delivered a talk on 'Contemporary Trends in Tourism Education in India' and Chaired a technical session at 8<sup>th</sup> Directors Conclave at Indian Institute of Tourism and Travel Management, Govindpuri, Gwalior 474 011 Madhya Pradesh during 16.01.2016-17.01.2016.

## **Visited France along Puducherry Government Delegation**

Accompanied as a knowledge partner in the Delegation of Govt. of Puducherry consist of Thiru. Rajavelu, Minister of Tourism, Thiru. Munissamy, Director Tourism, Shri. Chidambaram, Sr. Manager, Tourism Department during 13 – 14 October, 2015. During the tour, the following places are visited and made presentation.

Indian Embassy: The delegation met Mr. Manish Prabhat, Deputy Chief of Mission and other officials of Indian Embassy at Paris. A brochure of the Department of Tourism Studies, Pondicherry University was released by Mr. Manish Prabhat, in front of all other officials. A request was made before the officials of the Indian Ambassy that a special emphasis may be given to Pondicherry in various activities of the Indian Embassy at Paris.

**Indiatourism Office:** The delegation had discussion with Mr. Pravir Chakravorty, Assistant Director, Indiatourism, at Paris. A special counter in the premises of Indiatourism office was requested and the officials over there agreed on it. The Pondicherry tourism destination brochure and other information material will be displayed at the counter specified for Pondicherry Union Territory.

**La Bretagne regional office at Paris**: The delegation informed the plan of action at Rennes and requested necessary support from Regional Officer, La Bretagne, at Paris.

**Ministry of Ecology, Sustainable Development and Energy**: The delegation ha meeting with Mr. Jean-Louis Bianco, Special Advisor to the Minister, Ministry of Ecology, Sustainable Development and Energy, at Paris. The purpose of meeting was to extend cooperation in acquiring latest technology for Garbage collection and recycling in Pondicherry. The officials of the ministry asked the delegation to prepare a proposal for necessary favorable action at their end.

Ille-et-Vilaine State Government: The delegation was received by the nominated officials of the Ille-et-Vilaine state government. A formal meeting was organized at general council by President, Vice-President and other state level officials of Ille and Vilaine state government at Rennes. A request was made to all the officials to extend cooperation to develop interregional tourism and collaboration for internationalization of education among higher educational institutions between Ille –et- Vilaine state and Pondicherry Union Territory.

**University of Rennes 2**:: The delegation made a presentation before Prof. Lesley Lelourec, Vice President for International Relations and a Team of professors at University of Rennes 2. The presentation included educational institutions in Pondicherry in general and Pondicherry University in particular. Further a model MoU was also presented to explore possibilities of collaboration between Pondicherry University and University Rennes 2.

**ESC Rennes School of Business**:: The delegation made a presentation before Dr. Cathy Racault, Director for Development, and a team of proffers at ESC Rennes School of Business, Rennes. The presentation included educational institutions in Pondicherry in general and Pondicherry University in particular. Further a model MoU was also presented to explore possibilities of collaboration between Pondicherry University and ESC School of Business.

Lycee college of Hotel Management and Catering Technology: The delegation also met Dr. Patrick Hamard, Principal, Lycee college of Hotel Management and Catering Technology at Dinard and saw the technology that they are using in their institution. A proposal was placed before them for technology transfer to train manpower in Pondicherry to prepare French cosines. The delegation also highlighted the need of transferring authentic Indian traditional food preparation from the point of health to the students of Hotel Management at Dinard.

**Theatre De La Ville Saint Malo**:: The delegation went to field study and met Mr. Loic Fremont, Director, Theatre De La Ville Saint Malo, Rennes who is managing the eco-tourism project. This project is a model to carry some ideas to develop eco-tourism project in Pondicherry Union Territory.

**University of Rennes 1**: The delegation made a presentation before Prof. Pierre van de Weghe, Vice president, International Relations, and a team of professors at University of Rennes 1. The presentation included educational institutions in Pondicherry in general and Pondicherry University in particular. Further a model MoU was also presented to explore possibilities of collaboration between Pondicherry University and University Rennes 1.

In response to the presentation, Dr. Marc Gaugain, International Affairs Director of IGR – IAE of Rennes Graduate School of Management, University of Rennes 1, has sent an email with their proposal of collaboration on following issues:

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- Exchange of faculty members and researchers
- 2. Exchange of students
- 3. Joint research projects
- 4. Joint seminars and conferences
- 5. Exchange of research material and resources.

from the perspective of promoting academic and cultural ties. They also proposed to validate the General Agreement of Cooperation between School of Management, Pondicherry University and IGR – IAE of Rennes Graduate School of Management, University of Rennes 1 (the detailed proposal of General Agreement of Cooperation is enclosed).

## Anjaneyaswamy G

- Delivered Valedictory address in the workshop on "Vocationalisation of Higher Education- A way forward" organised by the Mahe Centre, Pondicherry University on 12.02.2016.
- 2. Delivered keynote address on "Competitive Advantage Through Innovation in Tourism" in the National Conference on "Strategic Development Opportunities in Tourism & Hospitality Industry" organised by National Institute of Tourism and Hospitality Management, Hyderabad on 23.11.2015.

#### Jitendra Mohan Mishra

- 1. Delivered a special lecture in the international conference on "Tourism leisure and Hospitality in a global economy" organised by Christ University, Bengaluru on 24.02.2015.
- 2. Delivered a keynote address as the chief guest at the national symposium on "Tourism Education vs Employability" organised by Kuvempu University, Shimoga, Karnataka on 21.11.2015.
- 3. Delivered a keynote address as resource person at the UGC sponsored national seminar on "Tourism policy in Kerela and international competitiveness" organised by PG Dept. of Commerce, Mar Thoma College, Chungathara, Kerela on 01.12.2015 & 02.12.2015.

## Anu Chandran R C

1. Delivered Keynote Address on "The Pathbreakers and Pitfalls in International Tourism Management" in the Workshop organized by D.G.Vaishnav College, Chennai in connection with the World Tourism Day celebrations on the theme 'One Billion Tourists One Billion Opportunities' on 25.09.2015.

## Sibi P.S.

1. Delivered a lecture on 'Village tourism' in Pazhassi Raja College, Pulpally, Kerala

## **Sherry Abraham**

- 1. "Problem Solving Skills" during the training on Youth Employability skills for SC& ST Students sponsored by Rajiv Gandhi National Institute of Youth Development.
- 2. "Decision Making Skills" during the training on Youth Employability skills for SC& ST Students sponsored by Rajiv Gandhi National Institute of Youth Development.

#### DEPARTMENT OF BANKING TECHNOLOGY

#### Prasanna Venkatesan V

1. Delivered a Lecture on Internet of Things (IoT) in the National Conference at Saradha Gangadharan College, Puducherry on 27.02.2016.

#### Chandrasekhara Rao

- Members, BOS, PG Board of Studies in Bank Management Alagappa University.
- 2. External Examiner for Ph. D evaluation, Delhi University, University of Hyderabad, SV University, Tirupathi, etc.

#### Sudalai Muthu S

- 1. Resource person and delivered a lecture titled "Quality Sustance in Research Why & How?" in the ICSSR sponsored seminar on 'Role of Teachers in Quality Sustance and Improvement' organized by P.K.R Arts College for Women, Gobichetty Palayam, Erode, Tamil Nadu on 03.11.2015.
- Resource person and delivered a lecture titled "Globalisation and Technology Infusion in Banks" in the ICSSR sponsored seminar on 'Impact of Globalization on the Prospects of Indian Banking Sector' organized by Vivekananda College, Madurai, Tamil Nadu on 23.01.2015
- 3. Participated in CII Southern Regional Conclave on Management Education 2015 organised by CII southern Region on 11.02.2015 and 12.02.2015.
- 4. Served as a Chair person for the technical ession on Banking Technology for Sustainable Development" in the UGC sponsored National Conference on Transition of Financial Sector for Sustainable Development organized by the Department of Commerce from 01.02.2016 to 06.02.2016.
- Delivered a special lecture and provided hands on training regarding the application of "Factor Analysis" in the social science research in the 'Interaction Programme for Ph.D scholars on Research Methodology" organized by UGC-ASC – Bharathiar University, Coimbatore on 02.03.2015.

#### Mariappan V

- 1. Talk on "Electronic Banking Payment and Settlement System in India" organized by Department of Commerce, SFR College for Women, Sivakasi on 31.07.2015.
- 2. Talk on "Electronic Banking Network System and challenges" organized by Department of Commerce, SFR College for Women, Sivakasi on 31.07.2015.
- 3. Talk on "Technology Banking and Cybercrimes in India" organized by Department of Commerce, VVV College of Women, Virudhunagar on 01.08.2015.
- 4. Talk on "Data Management and Data Security for Banks" organized by Department of Commerce, SFR College for Women, Sivakasi on 01.08.2015.
- 5. Talk on "Developments in E-banking: Cyber Crimes and Tips for Safe Banking Refresher Course" organized by Academic Staff College, Bharathiar University on 01.12.2015.
- 6. Talk on "UGC sponsored National seminar on Innovative Marketing Strategies for Sustainable Growth Innovation as a business strategy: Lessons for Indian Corporates" organized by Jeyaraj Annapackiam College for Women (Autonomous), Periyakulam, Tamil Nadu on 15.12.2015.
- 7. Talk on "Developments in Indian Banking Challenges for Cooperative Banks" Officers of DCCB, Erode, Organized by District Central Cooperative Bank, Erode on 26.12.2015.
- 8. Talk on "Departmental Vision and Goal Setting- Role of Officers", Refresher Programme organized by JRCS, Villupuram District on 29.12.2015.
- 9. Talk on "Developments in Banking- Challenges for Cooperative banks" Training Programme organized by Dist. Central Coop. Bank, Villupuram on 23.01.2016.
- 10. Talk on "Developments in MSME Sector- Issues and Challenges", National Seminar on "Recent Entrepreneurship Development in MSME Sector- Organised by Dhanalakshmi Srinivasan College of Arts and Science for Women, Preambalur 621 212 on 12.02.2016.

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11. Talk on "Corporate Governance Practices in Indian Public Sector Undertakings – At Mothers' Residency, Beach Road" at National Institute of Micro, Small and Medium Enterprises, Telengana, Hyderabad on 11.03.2016.

- 12. Talk on "Corporate Governance Issues and Challenges in India At Mothers' Residency, Beach Road" at National Institute of Micro, Small and Medium Enterprises, Telengana, Hyderabad on 11.03.2016.
- 13. Talk on "Recent Developments in Banking Technology" at Department of Management Studies- Madurai Kamaraj University, Madurai on 29.03.2016.

#### Janakiraman S

- Delivered a Lecture on "Uses and Abuses of Social Media by Youth", in a National Seminar on Challenges and Opportunities of Social Media for Personal Life and Business, Held at Voorhees College, Vellore during 18.02.2016 & 19.02.2016.
- 2. Resource Person and Chair a Session in International Conference on Recent Trends and Challenges on Computational Model, held at University College of Engineering, Anna University, Tindivanam, during 11.02.2016 12.02.2016.
- 3. Performed duty as External Auditor for Post-Audit for Examination Process held at Kalasalingam University, Krishnankoil, on 11.12.2015.

#### Abdul Gafoor C.P.

Indian Banking: The Way Forward- "Emerging Trends in Banking Sector in the Globalized Scenario"
 Organized by EKNM Govt College, Elerithattu Kerala

#### **DEPARTMENT OF INTERNATIONAL BUSINESS**

#### Bushan D Sudhakar

- 1. Resource Person at the State-level Seminar on Effects of Mobile Banking, which was organized by the Dept. of Commerce, A.V.C. College (Autonomous) during 17.02.2016.
- 2. Resource Person at the National-level Seminar on International Mobile Banking Problems and Prospects, which was organized by the Dept. of Commerce, Sacred Hearts College, Tirupathur, Tamilnadu, India, (Autonomous) during 16.02.2016.
- 3. Delivered Special address at the UGC sponsored National Level Conference on "Social Entrepreneurship a drive for sustainability" organized by PG & Research Department of Commerce PERIYAR E.V.R. COLLEGE (Autonomous) Tiruchirappalli, Tamilnadu on 27.02.2015

## Yarlagadda Srinivasulu

- 1. Delivered a Lecture on the role of Logistics and Supply Chain Management in International Business at Department of International Business, Acharya Nagarjuna University, Nagarjuna Nagar
- 2. Delivered a Lecture on the role of Marketing in the Globalised Business arenas at Department of Management Studies of RVR & JC CE; Guntur.

### Arul P G

- 1. Resource person in Two Day Workshop on "Personality Development and Competency Framework (Enhancing HR Knowledge, Career Competency, TQM and Research Skill sets)" organized by DRBCCC Hindu College, Chennai and delivered a special lecture on "Empowering Students for Global Competitiveness through Skill Developments" on 02.03.2015 and 03.03.2015
- 2. Resource person in Two Day International Conference on "Innovation in Commerce and Management" organized by AVC College, Mayiladuthurai and delivered a special lecture on "Rural Development and Entrepreneurship" on 10.08.2015 and 11.08.2015

- 3. Resource person in Workshop organized by PerumthalaivarKamarajar College of Arts and Science, Pondicherry and delivered speech on "Personality Enrichment and Value Addition (Ways, Application and Learning Tools)" on 29.09.2015
- 4. Resource person in Inter Collegiate Seminar on "NDA Government and Current Trends in Economic Scenario" organized by ARC Visvanathan College, Mayiladuthurai on 10.10.2015.

# RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

#### **DEPARTMENT OF MATHEMATICS**

#### K.M. Tamizhmani

- 1. Invited Talk on Singularities, Algebraic entropy and Integrability of discrete Systems at the Indo-French 2016 Conference held at The Institute of Mathematical Sciences .CIT Campus .Chennai, India.
- 2. Invited to attend the "8th International Council for Industrial and Applied Mathematics (ICIAM) " held at Beijing, China from 10.08.2015 to 14.08.2015.
- 3. Visited Japan in 2015 for Collaborative research work and invited talk on Integrale systems.

#### **Duraivel T**

1. Delivered a special lecture on "Cryptography" in National Seminar on "Current Trends in Mathematics, at Department of Mathematics, Dhanalakshmi Srinivasan College of Arts & Science for Women, Perambalur.

# Rajeswari Seshadri

- 1. Delivered a Invited Lecture on the National Seminar on "Recent Development in Functional / Analysis, Topology and Graph Theory" at M.D.T. Hindu College, Tirunelveli held during 26.03.2015 & 27.03.2015
- 2. Organised and Conducted Scilab Workshop for the students of Kanchi Mamunivar Centre for Post Graduate Studies, Puducherry during 09.03.2015 and 10.03.2015.
- 3. Delivered an Invited Lecture at the UGC Sponsored National Seminar at Madurai on 14.08.2015.
- 4. Presented an Invited Talk at Achariya Arts and Science College a Villianur, Puducherry on 04.09.2015.
- 5. Presented an Invited Talk at Nehru Memorial College at Trichy on 11.09.2015.
- 6. Delivered an Invited Talk at the International Conference on Mathematics (ICM2015) at Kerala University during 26.11.2015 to 28.11.2015. Served as a Chair person in a Technical session.

# Kannan S R

- Delivered and invited talk in interdisciplinary National conference on soft computing and its applications (NCSCA'15), University college of Engineering, Tindivanam, A constitution of Anna University Campus, tindivanam – 604 001 on 29.04.2015 & 30.04.2015.
- 2. Delivered an invited talk in National Seminar on Graph Theory and its applications, Sri Sarada College of Women, Tirunelveli, Tamil Nadu, India on 16.09.2015.
- 3. Delivered a Special Lecture in the one day National level Seminar on Clustering Techniques in Fuzzy Sets & Systems, University VOC college of Engineering, Thoothukudi, Tamil Nadu, India on 30.10.2015.
- 4. Invited Talk Union Christian college, Aluvaa, Kerala UGC sponsored National Seminar on Mathematical Modeling during 14.01.2016 & 15.01.2016.
- 5. Invited Talk SIRI PSG ARIS and Science College for women, Salem-National level Conference on current development in pure and applied mathematics-chair on 04.03.2016.

6. Invited Talk – P.K.R. Arts college for Women –National conference on Recent Trends in Fuzzy Logic (NCRTFL – 2016) on 17.02.2016.

7. Invited Talk-Thanthai Hans Roever College, Perambalur-Recent Trends in Mathematical Computational Techniques and its Applications (RTMCTA-16) on 12.04.2016.

# Joseph Kennedy A

- 1. Attended the "Training Programme in Mathematics," conducted by National institute of Science Education and Research under Department of Atomic Energy, Bhubaneswar from 25.05.2015 to 20.06.2015.
- 2. Attended the short term course on "Teaching and Learning Techniques in Higher Education," conducted by the UGC-Academic Staff College, Madras University, Chennai from 27.07.2015 to 01.08.2015.
- 3. Invited talk on "Galois Theory," for the research scholars at Department of Mathematics, MIT, Anna University, Chennai on 12.03.2016.
- 4. Invited talk on "Matrix algebras," and chaired the paper presentation session in the "National Seminar on Applied Mathematics" at Department of Mathematics, Sathiyabama University, Chennai on 05.03.2016.
- 5. Invited talk on "Euclid's Theorem: Furstenberg's Proof," in the ``National Seminar on Applied Mathematics" at Department of Mathematics, SDNB Vaishnav College for Women, Chrompet, Chennai on 02.02.2016.
- 6. Series of invited lecture on "Algebra," in the "Training Programme in Mathematics" at National Institute of Science Education and Research, (NISER) Bhubaneswar from 25.05.2015 to 20.06.2015.
- 7. Invited talk on "Group Theory," in the "Faculty Development Training Programme" at University College of Engineering, Anna University, Tamilnadu on 21.05.2015.

# Francis Raj S

- 1. Invited talk at the fourth India- Taiwan Conference on discrete Mathematics held at the Department of Mathematics. IIT Madras during 10.07.2015 to 13.07.2015.
- Invited talk at the three Day National Conference on Recent Development in Coloring, Domination and Distinguishing Codes in Graphs held at the Department of Mathematics, Government Arts College, Mahe during 06.08.2015 to 08.08.2015.
- 3. Invited at he Internationa conference on Graph theory and its applications held at Amrita University, Coimbatore during 16.12.2015 to 19.12.2015.
- 4. Invited talk at the National conference on Contemporary Graph theory and its Applications held at Sermathai Vasan College for women, Madurai on 11.01.2016.

#### Subramania Pillai I

- 1. Delivered three lectures in the UGC sponsored National workshop on Geometry through Linear Algebra and calculus at Sree Kerala Varma College, Thrissur from 29.10.2015 to 31.10.2015.
- 2. Delivered four lectures in the workshop on Topological Dynamics at NIT Karnataka, Surathkal from 10.12.2016 to 12.12.2015.

# **DEPARTMENT OF STATISTICS**

#### Dhanavanthan P

1. Delivered lecture in the National Symposium on Actuarial Science and Business Analytics (NSASBA -2016) held in the Department of Statistics, University of Madras during 14.03.2016 to 15.03.2016.

# Tirupathi Rao P

- 1. New Paradigms of Modeling in Mathematical Studies, Seminar Lecture Series @ Dept. of Statistics Bharathiyar University, Coimbatore on 29.01.2016.
- 2. New Paradigms of Mathematical Modeling in Knowledge Discovery, Invited Talk on the eve of National Mathematics Day (Ramanujan's Birth Day) held at GITAM university, Bangalore on 22.12.2015.
- 3. Factor Analysis, Invited Guest Lecture at National Workshop on Statistical Analysis and Structural Equation Modeling Using IBM SPSS AMOS, held at VIT business school VIT University, Vellore on 09.10.2015.
- 4. Statistics as a communication media for Data Analysis and Interpretation, Invited talk at National Seminar on Statistical Techniques and Data Analysis, held at Govt. College, Chittore, on 26.06.2015 and 27.06.2015.
- Invited Lectures on Tool of Data Collection: Primary & Secondary Questionnaire, Types and Formats; Schedule, Interview at Ten days training program Applications of Statistical Techniques in Research Methodology (ASTRM -2015), Sponsored by Indian Council of Social Sciences Research (ICSSR), New Delhi organized by Department of Statistics, Presidency College, Chennai on 20.05.2015.
- 6. Statistical Perceptions for Consultancy Services, Invited Talk at consultancy development program, organized by ITCOT-Chennai and Rastreeya Sanskrit Vidya Peeth, Tirupathi on 26.04.2015.

#### **Navin Chandra**

- 1. An invited lecture delivered on Reliability in Calcutta Statistical Association Triennial International Conference on Probability and Statistics at Dept. of Statistics, Calcutta University, Kolkata during 28.12.2015 to 31.12.2015.
- 2. Chaired a technical session on Statistical Inference in Calcutta Statistical Association Triennial International Conference on Probability and Statistics at Dept. of Statistics, Calcutta University, Kolkata during 28.12.2015 to 31.12.2015.

#### Vaidyanathan V S

 Delivered lectures on R Programming and Data Mining in the seminar on "Different aspects of Reliability Theory and Data Mining" organized by Department of Statistics, Bharathiar University, Coimbatore, Tamil Nadu, India February 2016.

# SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

# **DEPARTMENT OF PHYSICS**

#### Govindaraj G

1. Lecture delivered on Strange, Beautiful, Successful and Joyful Story of Physics with Mathematica, G. Govindaraj, Summer Training Program, Academy of Sciences at Chennai on 09.06.2015.

#### Porsezian K

- 1. Invited Talk in the UGC Sponsored "National Seminar" held at Department of Physics, A.V.V.M Sri Pushpam College, Poondi (Autonomous), Thanjavur during 11.04.2015.
- 2. Plenary Speaker, National Workshop on LIGHT MATTERS 2015 held at Department of Physics, Sri SatyaSai Institute of Higher Learning, Puttaparti during 26.10.2015 to 27.10.2015.
- 3. Invited Speaker, in the National Conference on Year of Light "Light Based Applications" held at Department of Physics, KCT Engineering College, Coimbatore on 30.11.2015.
- 4. Invited Speaker, in the National Conference on N-Lighting "Light Based Applications" held at Department of Physics, GVG College, Udumalaipet during 30.12.2015.

5. Invited Speaker in the Physics association meeting "Light Based Applications" held at Department of Physics, NGM College, Pollachi during 30.12.2015.

- 6. Invited Speaker, in the International Conference on Recent Advances in Applied Sciences, held at St Peters University, Chennai during 11.02.2016 to 13.02.2016.
- 7. Resource person in the Refresher Course for College Teacher, Bharathidasan University, Tiruchirapalli on 05.03.2016.
- 8. Invited Speaker and Key-Note address, in the Academy Workshop on "Emerging Trends in Applied Physics" held at Department of Physics, Devanga Arts College, Arruppukottai during 18.03.2016 to 19.03.2016.

#### Chandrasekaran G

- 1. Inspiring Physics in nanoregime, National Conference on material science, Shanmuga Industries and Science College, Thiruvannamalai on 11.08.2015.
- 2. A Search for Multifuntionality in Materials, National Conference on Advanced Materials, Vivekananda College of Arts and Science Tiruchengode on 08.09.2015.

#### Sivaprakasam S

1. Delivered a special lecture at the annual science day meeting at the Aringnar Anna Govt. Arts College, Villupuram, on 03.03.2016.

# Ramesh Naidu Annavarapu

- 1. Five Invited Lectures on "How to solve the Problems in Physics in IIT-JEE" at SriChaitanya Junior Kalasala, Ameenpur, Medak, Telangana during 15.06.2015 to 19.06.2015.
- 2. Two Invited Lectures on "IIT- JEE Lecture series in Physics" at Sri ChaitanyaJunior College, Kurnool, Andhra Pradesh during 12.01.2016 to 13.01.2016.

#### Rabindra Nath Bhowmik

1. Invited talk on "Development of a new class of magnetic semiconductor with multifunctional properties" in First International Conference on Advanced Materials for Power Engineering (ICAMPE-2015) at Kottayam, Kerala, India during 11.12.2015 to 13.12.2015.

#### Bharathi Mohan D

1. A special talk on "Initiation on new research projects from various other Institutions", National Science Day-2016, Government Arts and Science College, Villupuram, Tamilnadu on 03.03.2016.

#### Satyanarayana S.V.M.

- 1. 12 lectures on Group Theory in a workshop conducted by Academy of Physics Teachers at Providence Women's College, Kozhikode, Kerala during 15.05.2015 to 17.05.2015.
- 2. 12 lectures on Quantum Mechanics in a Refresher Course on Quantum Mechanics conducted by three academies during 18.05.2015 to 24.05.2015.
- 3. 4 lectures on Lagrangian dynamics in a workshop conducted by Academy of Physics Teachers at Vimala College, Thrissur, Kerala during 28.06.2015 to 29.06.2015.
- 4. 4 lectures on Central force problems in a workshop conducted by Academy of Physics Teachers at Christ College, Irinjalakuda, Kerala during 13.10.2015 to 14.10.2015.
- 5. 22 lectures on Quantum Mechanics in Physics training and talent search at Kuvempu University, Karnataka during 17.12.2015 to 30.12.2015.

#### **DEPARTMENT OF CHEMISTRY**

# Surya Prakash Rao H

- 1. Preparation and properties of sugar-triazole-cardanol conjugates, invited lecture given in National Conference on Intellectual Property Rights held in Sri Balaji Vidyapeeth, Pondicherry on 25.09.2015.
- 2. New Methods of Oxidation of Organic Compounds, two invited lectures given in the Academic Staff College, Madras University on 22.08.2015.
- 3. Glucose-H-Cardanol Gel Invited talk given in one day Seminar on Intellectual Property Rights held in Balaji Vidyapeeth University, Pondicherry on 25.09.2015.
- Synthesis and stereochemistry of nitrogen heterocycles: Perspective, invited talk given in the National Conference on Current Research Trends and Developments in Organic Synthesis (CRTADIOS-2015) by Department of Chemistry, Adikavi Nannaya University, Rajahmundry, Andhra Pradesh, INDIA held during 05.10.2015 and 06.10.2015.
- 5. NMR spectroscopy, principles and applications, Invited talk given in the Kanchi Mamunivar Post Graduate Center (KMPGC), Pducherry on 14.10.2015.
- 6. Chiro-optical Properties and Problem Solving invited lectures (two) given in Kerala Science Education Board lectures on Stereochemistry, Kottayam, Ketarala on 10.01.2016.
- 7. Voight Reaction Recent Advances and Applications invited talk given in CRSI regional meeting held in Madurai Kamaraj University during 18.02.2016 to 20.02.2016.
- 8. Recent Developments and Applications of Voight Reaction invited talk given in national Conference held in Alagappa University during 21.03.2016 to 23.03.2016.

#### Tharanikkarasu K

1. Chemistry in Day-today Life, TharanikkarasuKannan, invited talk presented at Aroma CHEM Club Inauguration at TheivanaiAmmal College for Women (autonomous), Villupuram, Tamil Nadu, India on 31.08.2015.

#### Bala. Manimaran

Coordination Driven Self-assembly towards the Design and Synthesis of Metallasupramolecules.
 B. Manimaran, UGC-Sponsored National Seminar on Modern Trends in Chemical Sciences, Government of Arts College, Nandanam, University of Madras, Chennai on 29.01.2016.

#### **Bakthadoss M**

1. Synthesis of highly diversified 1, 2, 3-triazole derivatives *via* domino [3 + 2] azidecycloaddition and denitration reaction sequence.M. Bakthadoss, N. Sivakumar, A. Devaraj, P. Vijay Kumar, 18<sup>th</sup> CRSI National Symposium Chemistry and the 10<sup>th</sup> CRSI-RSC joint symposium in chemistry held at Punjab University, Chandigarh, India during the period 04.02.2016 to 07.02.2016.

#### Ramanathan C R

- Developing novel chiral molecules for asymmetric transformations and new methodologies for bioactive molecules synthesis" at Pfizer Lecture & 10<sup>th</sup> - 11<sup>th</sup> Prof. D. K. Banerjee Memorial Award Lectures, Department of Organic Chemistry, Indian Institute of Science, Bangalore, India on 19.01.2016.
- AlBr<sub>3</sub> mediated C–C and C–Y bond forming reactions: Synthesis of small molecules for anti-cancer drug discovery at Emerging Trends in Chemistry organized by MKU & supported by CRSI, Bangalore, India School of Chemistry, Madurai Kamaraj University, Madurai during the period 18.02.2016 to 20.02.2016.

# Binoy Krishna Saha

1. Delivered an invited talk, entitled "Thermal Expansion in Some Organic Crystals" in the "India-Bangladesh Structural Chemistry Conference (IBSCC2015)" in IISER, Kolkata, India, during 18.09.2015 to 19.09.2015.

#### Sabiah S

 DinuclearCu(II) Complexes with Simple Bidentate ligand: Synthesis, Structure, Phosphodiester Hydrolysis and DNA Cleavage Studies, Sureshbabu, P;Sabiah. S, International conference on recent advances in materials and chemical sciences [ICRAMCS-2015]/ Poster presentation held at Gandhigram Rural Institute-Deemed University, Gandhigram, Tamil Nadu during 14.12.2015 to 15.12.2015.

#### Padmanaban R

1. Seminar on "Quantum wavepacket dynamics of bimolecular collisions" in University of Potsdam, Potsdam, Germany on 28.07.2015

#### **DEPARTMENT OF EARTH SCIENCES**

#### Pandian M S

 Delivered lectures on "Earth materials: minerals, rocks and ores" at DST INSPIRE Science Camp organized at University Madras, Chennai on 13.11.2015, Kamaraj College, Tuticorin on 30.11.2015, and Department of Dept. of Ocean Studies and Marine Biology, Pondicherry University (Brookshabad Campus) Port Blair on 12.01.2016. Delivered a lecture on "World class mineral deposits" at Department of Geology, Cotton College University, Guwahati on 26.11.2015.

#### Balakrishnan S

1. Delivered a lecture on "Sm\_Nd isotope systematics in Understanding crust-mantle evolution" at Department of Earth and Space Sciences, Hiroshima University, Hiroshima, Japan on 15.12.2015.

#### Srinivasamoorthy K

- 1. National seminar on "Groundwater recent developments and Environmental issues", Dept of Geotechnology, Manonmaniam Sundarnar on the topic "Groundwater Modeling: Recent Perspectives on 25.09.2014.
- 2. NRDMS sponsored National level training programme on Geospatial technology, Significance, applications and beyond, Department of Earth Sciences, Annamalai University, on the topic "Electrical resistivity modeling" from 04.09.2014 to 24.09.2014.

#### **Pramod Singh**

 Invited Talk on Introducing Quaternary Geoogy of South India, in (International Union for Quaternary Research – Humans and the Biosphere Commission (INQUA-HaBCCom) workshop, at French Institute of Pondicherry, Pondicherry on 23.01.2016.

#### Kusuma K N

 Delivered Lecture on "Fundamentals of Hyperspectral Remote Sensing" at NRDMS sponsored training on "Geospatial Technology", Programme on "GEOSPATIAL TECHNOLOGY" organized by Annamalai University from 24.02.2016 to 15.03.2016.

#### DEPARTMENT OF APPLIED PSYCHOLOGY

#### Rangaiah B

1. Delivered a lecture in the Workshop on Guidance and Counselling for the Trained Graduate Teachers at RMSA, Government of Puducherry on 29.01.2016.

- 2. Delivered a lecture in the workshop on Guidance and Counselling for the Trained Graduate Teachers at RMSA, Government of Puducherry on 02.02.2016.
- 3. Delivered a lecture in the Workshop on Guidance and Counselling for the Trained Graduate Teachers at RMSA, Government of Puducherry on 04.02.2016.
- 4. Delivered a lecture in the Training of Trainers on Career Guidance and Counselling for Teachers in Higher Education during 22.02.2016 to 26.02.2016.
- 5. Delivered a lecture in the Training of Trainers Programmeon Life Skills for Students in Higher Education during 07.03.2016 to 11.03.2016.
- 6. Delivered a lecture in the Two day training Programme for MG University faculty on Student Mentoring Skills on 29.03.2016 and 30.03.2016.
- 7. Delivered a talk at Birth Anniversary of BabuJagajivan, Former Deputy Prime Minister of India organized by Social Welfare Department Gundlupet, Karnataka on 05. 04.2016

#### Sibnath Deb

- 1. Delivered an invited lecture on Harmony and Happiness in Peer Group, organized by the Sri Aurovindo Centre for Advanced Research, Puducherry on 20.03.2016.
- 2. Delivered a lecture as Guest of Honour in the 1<sup>st</sup> Asia-Specific Conference of Rajasthan Psychology Academy on Pursuit of Happiness: A Journey to Healthy Living, organized by the Dept of Psychology, University of Rajasthan, Jaipur. Topic of the lecture titled 'Preserving Childhood happiness and its instrumentality in reducing global burden of mental health problems' during 01.03.2016 to 02.03.2016.
- 3. Delivered an invited lecture as Guest of Honour in the International Seminar on Exploring Horizons in Teacher Education, jointly organized by the Kamala Devi Sohan Raj Singhvi Jain College of Education and West Bengal University of Teachers' Training, Education Planning and Administration in Kolkata during 04.03.2016 to 05.03.2016.
- 4. Delivered an invited lecture in the 4<sup>th</sup> international conference on Psychology and Allied Sciences, organized by the Indian Association of Health, Research and Welfare during in Goa during 16.01.2016 to 18.01.2016.

# Surendra Kumar Sia

- 1. Delivered a talk titled Virtue as a Positive Personal Resource"in the National Seminar on Positive Psychology: From Indian Perspective organised by Mangala Mahavidyalaya, Kakatpur Odisha on 20.12.2015.
- 2. Delivered a talk on "Recent Trends in Research" in the Quality Improvement Program (QIP) 2015 organised by Christ University-Academic Staff College and Department of Tourism Studies on the theme "Transformation through Indigenous Research Excellence in Tourism" on 30.09.2015.
- Delivered a talk on "Ethics in Research and Framing Questionnaire" in the Quality Improvement Program (QIP) 2015 organised by Christ University-Academic Staff College and Department of Tourism Studies on the theme "Transformation through Indigenous Research Excellence in Tourism" on 30.09.2015.

# **SCHOOL OF LIFE SCIENCES**

#### **DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY**

# Srikumar K

1. Chief Guest & Keynote Speaker, Science Day Celebrations, Pondicherry Institute of Medical Science, Pondicherry, Sep 2015, Economics of Research.

2. Chief Guest & Invited Speaker, Institutional Science Exhibition, Vivekananda Higher Secondary School, Pondicherry, Aug 2015.

#### Subbulakshmi C

- 1. Invited lecture on "Expression of PIWI proteins in somatic tissues and the role in retinal epithelial transport" at Dept. of Biochemistry III, University of Bielefeld, Germany, on 25.06.2015.
- 2. Invited talk on 'Impact of primary cell culture and cell based therapy in ophthalmic diseases' at a National Seminar on 'Applications of Mammalian cell culture in Translational Research', organized by Centre for Drug Discovery and Development, Sathyabama University, Chennai, on 30.10.2015.
- 3. Invited talk on "PIWI interacting RNAs in retinal pathology" at National Workshop entitled 'Decoding the Non-Coding", Dept. of Biochemistry and Molecular Biology, Central University of Kerala, Kasaragod, Kerala, on 18.02.2016.

#### Baskaran R

- 1. Invited keynote Speaker on Equinox Intercollegiate meet at PIMS, Pondicherry on 29.04.2016.
- 2. Chairperson for a session on Translational Sciences: Bridging Ancient and Modern Biomedicine at 36<sup>th</sup> Annual Conference of Indian Association of Biomedical Science (IABS) on 17.12.2015.

### **MICROBIOLOGY PROGRAMME**

# Joseph Selvin

- 1. Lecture on "Advancement of Genomics in discovery of Natural Products and nutraceuticals" on National seminar on Advances in natural medicines and nutraceuticals Cape Young at Biologists Association, Nagercoil held on 12.09.2015.
- 2. Invited talk on "Advances in Genomics" on Shanmuga Industries Arts & Science College, Tiruvannamalai on 27.02.2016.
- 3. Lecture on "Transforming microbiology to microbiome biology" on National workshop on Curriculum Designing in Microbiology (NAWO CDM 2016) at St. Joseph's College of Arts and Science (Autonomous), Cuddalore on 18.02.2016.
- 4. Lecture on "Metagenome-derived bioactive peptides: computational and in vitro approaches", National Workshop on "Application of Bioinformatics in the control of Mosquito borne viral infections by in silico & in vitro approach" Bioinformatics Infrastructure Facility Centre of DBT, Presidency College (Autonomous), Chennai on 30.01.2016.
- 5. Lecture on "Genomic approaches in exploration and exploitation of marine organisms" at National symposium-cum-workshop on "Advances in Life Sciences and bioprospecting of marine bioresources", Hindustan College of Arts and Science, Chennai on 04.02.2016.
- 6. Lecture on "Methods and approaches in metagenomics". UGC-Human Resource Development Centre (HRDC) Sponsored Refresher Course in Life Sciences, Bharathidasan University, 04.03.2016.
- 7. Lecture on "Synthetic life and human society". UGC Refresher course on Life Sciences, ASC-Madurai Kamaraj University, Madurai on 18.03.2016.

# Regina Sharmila Dass

1. Delivered an Invited Lecture Series at a four-day Training Programme on Organic/ Biodynamic Pomegranate (*Punica granatum*) Cultivation at Wardha at Punjabrao Deshmukh University, Akola, Maharashtra during 23.05.2015 to 26.05.2015.

- Delivered a Lecture at a Regional Level Seminar on Physical, Metabolic and Functional Roles of Vesicular Arbuscular Mycorrhizal Fungi in Plant-Soil-Microbe-Interactions at Auroville, organized by BERAS, India on 11.07.2015.
- 3. Delivered a Lecture at a Regional Level Seminar on Physical, Metabolic and Functional Roles of Vesicular Arbuscular Mycorrhizal Fungi in Plant-Soil-Microbe-Interactions at The Department of Microbiology, University of Mysore, Mysore organized by Maharani's Science College for Women, India in 2015.
- 4. Invited as Resource Person for a "National Conference on Ecological approaches Towards Diet for a Green Planet-EADGP-2015" at Madurai on 21.11.2015 and 22.11.2015.

#### **DEPARTMENT OF BIOTECHNOLOGY**

#### Sakthivel N

- Antimicrobial compounds and genes for enhancing disease resistance in plants. Institute Seminar in Organic Agriculture. Forschungsinstitut für biologischen Landbau (FiBL), Research Institute of Organic Agriculture, Switzerland on 01.04.2015.
- 2. Effect of inoculated biofertilizer on the native microbial population of soils in the BioFi field trails conducted in GKVK and Kolli hills in India. Myc Seminar in Plant Biology. Botanisches Institut, University of Basel, Switzerland on 11.05.2015.

#### Arul V

- 1. Delivered two lectures Refresher course in Life Sciences conducted by the Academic staff college, Madurai Kamaraj University, Madurai on 17.12.2015.
- 2. Delivered one lecture "Role of Probiotics in Poultry and Aquaculture "at Regional seminar on Probiotics and Animal Health", conducted by the Department of Animal Sciences, Manonmanium Sundranar University, Tirunelveli on 14.03.2016.
- 3. Delivered one lecture "Conducting Research and Informations on Funding Agency" at National Level workshop on Research Funding Agencies and Project Proposal Writing, organised by Internal Quality Assurance Cell (IQAC) of Saiva Bhanu Kshatriya College, Aruppukotai, Tamil Nadu on 17.03.2016.

#### Hannah Rachel Vasanthi A

- 1. Presented an invited lecture entitled "Phytochemicals for Type 2 Diabetes- A Reverse Pharmacology Approach at Johns Hopkin's University, Baltimore, MA, USA on 04.06.2015.
- 2. Chaired the Technical Session on Biotechnology at MICROCON 2015 at JIPMER, Pudhucherry, 27.11.2015 to 29.11.2015.
- 3. Organised and Chaired the Technical Session in the 36<sup>th</sup> Annual Conference of the Indian Association of Biomedical Scientists on Translational Sciences Bridging Ancient and Modern Medicine, 18.12.2015 to 20.12.2015.

# Lata Shukla

- 1. Electron Parmagnetic Resonance Spectroscopic investigations on the mechanism of direct and indirect damage on gamma-irradiated DNA, Invited talk for Current advances in Radiation Biology, stem cells and cancer research, on 19.02.2015 to 21.02.2015.
- 2. Nucleotide based miRNA analysis for identification of targets associated with life style diseases in humans, IABMS meeting and National Symposia at Dept of Biotechnology, Pondicherry Univ, Puducherry.
- 3. Electron Paramagnetic Resonance and the mechanism of gamma-irradiated damage to DNA, Invited talk at Department of Biochemistry and Molecular Biology at Indian Institute of Sciences, Bangalore on 23.04.2015.

#### Prashanth K

1. Topic – "New Paradigm of T- Cell Signalling: Learning from Lymphomas" - Delivered lecture on the occasion of World immunology Day conducted by JIPMER, Puducherry on 29.04.2015

2. Invited to be Chair person for Bioinformatics session in MICROCON 2015; National conference conducted by Indian Association of Medical Microbiologists (IAMM) at JIPMER on 29.11.2016

#### Venkateswara Sarma V

- Delivered an Invited Lead lecture "Opportunities with marine fungi in Biotechnology" at the national conference on "A snapshot on the applications of marine microorganisms in Biotechnology" conducted by Tirupur Kumaran College for Women at Tirupur, Tamil Nadu on 23.09.2015.
- 2. Delivered an Invited lecture on "Diversity and distribution of manglicolous fungi in the mangroves of India An appraisal" at the national conference on "Challenges and Opportunities in Mycological Research" conducted by CAS in Botany, University of Madras, Guindy Campus, Chennai, India.
- 3. Delivered a lead lecture on "Marine derived fungi of Avicennia marina var. marina of a mangrove stand and their biotechnological potential" at the national conference on "Emerging trends in fungal biology and plant protection" at Banares Hindu University, Varanasi, India during 16.02.2016 to 18.02.2016

#### **DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES**

#### Parthasarathy N

- 1. Environmental conservation of medicinal plants through biotechnological intervention. National Science Academies Lecture Workshop on Environmental Biotechnology. Auxilium College, Vellore on 04.02.2016.
- 2. Biodiversity and the importance of tree diversity for global carbon management. National Science Academies Lecture Workshop on Environmental Biotechnology. Auxilium College, Vellore on 04.02.2016.
- 3. Current trends in medicinal plant research, sustainable resource use and conservation. International Symposium on Medicinal plants and drug discovery for human welfare. Pachaiyappas College, Chennai on 29.01.2016.
- 4. Trends in plant science research as related to carbon management and medicinal plant conservation. National seminar on Recent trends in Plant Sciences. Krishnammal College, Chennai on 06.01.2016.
- 5 Blue carbon sequestration, Seagrass ecosystem, faunal interactions and conservation. Science Academies Lecture Workshop on Integrated Research Approach in Biology. Nirmala College, Coimbatore on 07.08.2015.
- 6 Ecosystem services of tropical forests with special reference to plant resource use by faunal communities. Science Academies Lecture Workshop on Integrated Research Approach in Biology. Nirmala College, Coimbatore 07.08.2015.

# Jayakumar S

- Remote sensing of Water and Water quality National level training cum workshop on Analysis of Pollutants in Aquatic Environment (Water – 16), Organized by the School of Life Sciences & The Environmental Club, Thantai Hans Roever College, Perambalur, Tamil Nadu on 22.03.2016.
- 2. Fire Ecology: A remote sensing based approach National Seminar on Frontiers in Biosciences (FIB), Organized by the Jamal Mohamed College, Tiruchirappalli on 05.03.2016.
- 3. Remote Sensing and Ecological Services- Expert group meeting on land use dynamics and its impact on ecosystem fluxes "Science of Land use land cover change (LULCC) dynamics, ecosystem services and climate response", University of Hyderabad, Hyderabad on 01.03.2016 to 02.03.2016.

4. Remote sensing in Forest Resource Studies - DST-NRDMS, Govt. of India sponsored Summer Training program on "Geospatial Technologies" conducted by the Department of Remote Sensing and GIS, Tamil Nadu Agricultural University, Coimbatore on 15.10.2015.

#### **Devi Prasad K**

1. Free university Berlin and Potsdam Institute for Climate Change Research under the ICSSR-DFG-NLO Climate Change Governance Network on 08.06.2015 to 27.06.2015.

#### Vijaya Bhaskara Rao A

- Chaired the session in the International E-Lecture Workshop on advances in science and technology organized by department of sericulture, Sri Padmavathi mahila Vidyalam, (womans University, Tirupati, held during 22.06.2015 to 23.06.2015.
- 2. Participated in platform discussion for most recent development in natural products research in the 2<sup>nd</sup> International conference on natural products utilization "From plants to pharmacy shalf, Plovdiv, Bulgaria, organized by ICNPU 2015, held during 14.10.2015 to 17.10.2015.
- 3. Advisery member and chaired session in the national seminar on Trends for advancement of sericulture, Dept. of Sericulture, Sri Krishna Devaraya University, Anandtapural, A.P. held during 21.01.2016 to 22.06.2016.
- 4. Chaired session in national conference on Public health and hygene NCPHH 2016, organized by PG and Research development of zoology, periyar arts college, Cuddalore, T.N. held on 04.02.2016 to 05.02.2016

# Sundarapandian S M

- 1. Guest Lecture, Department of Botany, Annamalai University on 22.07.2015
- 2. Invited Guest Speaker in National Youth Day celebration Department of Bio science, Vivekanandha College for Arts and Science for Women, Namakkal on 12.01.2016
- 3. Guest Speaker in seminar organized by DST&E, Govt of Puducherry & Puduvai Magalir Peravai, Puduvai Tamilsangam, Venkattanagar, Puducherry on 20.01.2016
- 4. Invited speaker and the chief guest of National conference on Frontiers in Ecological Sciences and its Applications (FESA-2016), School of Life Sciences, Periyar University on 17.03.2016

# **DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY**

# Jayant Kumar Mishra

- 1. Marine Pollution: Impact on Maritime States from A & N Island Prospective. Seminar on Marine Pollution Response and Control. Indian Coast Guard, Port Blair, A & N Islands on 11.02.2016 to 12.02.2016.
- National Seminar on Geopolitics and Maritime Security in the Indian Ocean, an Indian Perspective. Indian Ocean Resource Centre (IORC) – Institute of Social and Cultural Studies (ISCS), Port Blair, A & N Islands on 19.02.2016 to 20.02.2016.
- 3. Approaches of Biotechnology towards the conservation of marine biodiversity. National Workshop on Lesser Known Marine Animals of India. ZSI A & N Islands, Port Blair on 11.06.2015 to 13.06.2015.
- 4. Restoration of Coastal Habitat towards the Conservation of Marine Biodiversity and their Sustainable Utilization. Pp. 56-57. National Seminar on Harmonizing Biodiversity and Climate Change: Challenges and Opportunity (NSBC-2015) CIARI, Port Blair on 17.04.2015 to 19.04.2015.
- 5. Marine Biodiversity: Its Promises and Strategies for their Conservation. 101<sup>st</sup> Indian Science Congress. Mumbai University, Mumbai on 03.01.2015 to 07.01.2015.

# Mohanraju R

1. Delivered a plenary lecture on "Marine Microbial Diversity in India" at the National Workshop on "Lesser Known Animals of India (LEKMAI-2015)" Conducted by Zoological Survey of India at Port Blair during 11.06.2015 to 13.06.2015.

#### **CENTRE FOR BIOINFORMATICS**

#### **Basant Kumar Tiwary**

- 1. Delivered a lecture on "Statistical Computing in Genomics" in the workshop on "Bacterial Pathogenomics for diagnosis of pathogens, detection of resistance and evolution" during MICROCON-2015 on 26.11.2015.
- 2. Delivered an invited lecture on the "Evolution of Intelligence in Mammals: A Computational Approach" in the 18<sup>th</sup> International Conference of International Academy of Physical Sciences, Allahabad University, Allahabad on 23.12.2015.
- 3. Delivered a guest lecture on "Application of Bioinformatics in Agriculture" at Institute of Agricultural Sciences, Banaras Hindu University (BHU) under the Centennial year celebration program of BHU on 01.03.2016.
- 4. Delivered an invited lecture on "Redefining Psychiatric diseases: A network medicine approach" at 5<sup>th</sup> Annual meeting of Indian Academy of Biomedical Sciences, India Habitat Centre, New Delhi on 26.02.2016.

#### Amouda V

- 1. Delivered a talk on "Self-organizing Genetic Algorithm for multiple sequence alignment" during National conference on "Drug Discovery & Therapy (DDT-2016), at Department of Biochemistry and Biotechnology, Annamalai University on 07.01.2016 to 08.01.2016.
- Delivered a talk on "Applying Genetic Algorithm in Bioinformatics" during DBT sponsored Workshop on Recent Research Trends in Computing Techniques for Bioinformatics" held at Department of Computer Application, MepcoSchlenkEngg. College, Sivakasi on 24.07.2015 to 25.07.2015.

#### **Mohane Coumar S**

- 1. Delivered a talk on "Computer-aided drug design: Design of anti-filarial agent from natural products" during Seminar on Genomics & Proteomics of Disease Vectors and Pathogens, held at Vector Control Research Centre, Pondicherry on 03.11.2015.
- 2. Delivered a series of lectures on Molecular modeling at Department of Bioinformatics, Allagapa University, Karaikudi, Tamilnadu on 09.10.2015 to 10.10.2015.

# Suresh Kumar M

 International symposium on Chemical Biology and Drug Discovery at National Institute of Pharmaceutical Education and Research (NIPER), Kolkata, Bose Institute, Kolkatta and Chemical Biology Society, India, Identification of novel tyrosine kinase inhibitors for drug resistant T315I mutant BCR-ABL: a virtual screening and molecular dynamics simulation study on 01.03.2016 to 03.03.2016.

#### SCHOOL OF HUMANITIES

#### **DEPARTMENT OF ENGLISH**

# Sujatha Vijayaraghavan

 Invited Lecture on 'Subaltern Versions of Dominant Epics in Tamil Folklore' in the Public Lecture Series on 'Regional History and Culture' delivered at the Nehru Memorial Museum and Library, New Delhi on 21.08.2015. 2. Key Note Address for the One-day National Seminar on "Cultural Trends in Folk Lore" at Sri Sarada Mahavidyalayam Arts & Science College, Ulundurpet, on 18.03.2016.

### Kalpana H

- 1. "Religion, Literature and Freedom of Speech: Focus on PerumalMurugan's *One Part Woman*". University of Gothenburg, Sweden, The presentation was reported in InnehålliKaravannr 2 2015 (Sommarnummer): "The writer PerumalMurugan is dead" on 29.05.2015.
- 2. "Identity and Culture: Postcolonial Perspectives in Select South Asian Literature". University of Gothenburg, Sweden (<a href="http://www.sasnet.lu.se/content/pondicherry-academic-guest-scholar-university-gothenburg">http://www.sasnet.lu.se/content/pondicherry-academic-guest-scholar-university-gothenburg</a>) on 10.06.2015.
- Keynote address on "Whatapping with English: Evolving Tentacles of Language, Communication and Culture" at UGC National Seminar on *Translocating English: New Perspectives on Evolving Cultural Practices*. Department of English and Research Center, KMM Government Women's College, Kannur. Kerala during 15.10.2015 to 16.10.2015.
- 4. Talk on "Gender and Society in India" for University of Gothenburg Visiting Faculty, Scholars and Students. Namaste Educational Academy, Puducherry on 24.11.2015.
- 5. Talk on "The Octopussy Nature of English". ASC Refresher Course. Bharatidasan University. Trichy, TN on 27.11.2015.
- 6. Inaugural on "Identities and Realities: Texts and Contexts in Post Colonial Literatures" at UGC National Seminar on *Identities and Realities: Texts and Contexts in Post Colonial Literatures* organized by PG and Research Dept of English, Jamal Mohammed College, Trichy on 12.01.2016.
- 7. Plenary on "New Literatures in English" at National Seminar on *New Literatures in English*. Department of English, Government Arts College, Sivakasi, TN on 19.02.2016 (Plenary)
- 8. Inaugural on "Addressing Questions of Divergence and Postcolonialism" at UGC sponsored National seminar on *Divergent Indian Voices: New Contours in Postcoloniality*organized by PG department of English, Nirmala College, Muvattupuzha, Ernakulamdist, Kerala and IJPCL(Indian Journal of Postcolonial Literatures) on 22.02.2016.
- 9. Inaugural on "Redefining Gender and Environmental Ethics: A Discourse on Green Literature" ICSSR sponsored conference *Redefining Gender and Environmental Ethics: A Discourse on Green Literature* at Annamalai University, Annamalainagar, Chidambaram, TN on 03.03.2016.

# Visaka Devi S

- 1. Delivered Radio Talk on AIR Pondicherry on Appropriating Eliot to Modern Times in January 2016.
- 2. Invited Talk as Resource person at Don Bosco College, Yelagiri on the topic "Teaching-Learning Operatives: A Face-Lift for LSRW Practices" (for English in India) as part of plenary session in their two day National Conference on Language, Literature: Newer Perspectives on 04.02.2016.

#### Marx T

- 1. Lecture on "Emerging Trends in Indian Writing in English Since 2000", ManonmaniamSundaranar University, Tirunelveli on 09.01.2015.
- 2. Lecture on "Dialectics of Diasporic Literature", Jamal Mohammed College, Tiruchirappalli on 21.01.2015.
- 3. Lecture on "Advanced Academic Writing", University of Madras, Chennai & Rajiv Gandhi Institute of Youth Development, Sriperumbuthur on 28.01.2015.
- 4. Lecture on "Literature of the Oppressed: Past, Present, and Future", R.V.S College of Arts & Science, Coimbatore on 13.02.2015.

5. Lecture on "Critique on Manipulative Attitude Towards Nature: A Study of Eco-Critical Consciousness in Literature", Government Arts & Science College, Sivakasi on 04.03.2015.

- 6. Lecture on "Social Issues and Concerns in Indian Writing in English", AyyaNadarJanakiAmmal College, Siyakasi on 01.08.2015.
- 7. Lecture on "Fourth World Literature: Erasures & Evolutions", MannarThirumalaiNaicker College, Madurai on 29.08.2015.
- 8. Lecture on "Appalling Realities: Tracing Human Rights Issues in Indian Literature", Islamiah Women's Arts & Science College, Vaniyambadi on 08.10.2015.
- 9. Lecture on "Postcolonial Literature", MSN Pioneer Meenakshi Women's College, Poovanthi on 10.02.2016.
- 10. Lecture on "Therapeutic Value of Literature", Sri Sarada College for Women, Salem on 19.02.2016.
- 11. Lecture on "Feminism and Literature", SVN College, Madurai on 11.03.2016.

#### **DEPARTMENT OF FRENCH**

#### Nalini J. Thampi

1. Chaired a Technical Session at 30<sup>th</sup> International Conference of the ClÉF at Saly-Portudal (Senegal) during 23.05.2016 to 29.05.2016.

#### Pannirselvame S

- 1. Patrick Modiano the Noble Laureate Inaugural speech in the seminar on Patrick Modiano, Bharathidasan Govt. College for Women, Puducherry on 12.09.2015.
- 2. "Traduction en tamoul du roman de Modiano, Pour que tu ne te perdes pas dans le quartier", National Seminar on Patrick Modiano, Bharathidasan Govt. College for Women, Puducherry, on 13.09.2015.

#### Sarmila Acharif

1. Trainer in One day Workshop on "The Art of Speaking", Organised by Department of Languages – Indira Gandhi College of Arts & Science, Kathirkamam, Pondicherry – 605 009 on 15.07.2015.

# **DEPARTMENT OF HINDI**

#### Jaya Sankar Babu C

- 1. Delivered Lecture on 'Relevance of Sane Guruji's ideas on Multilingualism', National Conference on 'Antar Bharati Diwas' and Sane Guruji's Contributions to the Society, Antar Bharati Trust held at Sonapur, Assam on 10.05.2015.
- 2. Delivered Two Lectures on 'Salient Features of Official Language Policy of the Union of India' & 'Practical Translation Techniques in OL implementation', 'Official Language Implementation in NLC', Neyveli Lignite Corporation Limited, Neyveli, T.N. on 06.06.2015.
- 3. Delivered Keynote Address on 'Ikkesvee Sadee ke Kavya mein Moolya', National Seminar on Values in Hindi Poetry of 21st Century', St. Joseph's College, Irinjalakuda, Thrissur Dist, Kerala, held on 13.07.2015
- 4. Chaired a Technical Session on 'Ikkesvee Sadee ke Kavya mein Moolya', National Seminar on Values in Hindi Poetry of 21st Century', St. Joseph's College, Irinjalakuda, Thrissur Dist, Kerala, held on 13.07.2015.
- 5. Handled Technical Sessions, National Workshop on Multilingual Blogging, Department of Mass Communication and Hindi, MES Asmabi College, P. Vembalur, Kerala on 14.07.2015.
- 6. Delivered Key Note Address on 'Career aur Hindi Bhasha Adhyayan', UGC Sponsored National Workshop on 'Career & Hindi Language Learning', Pazhassi Raja NSS College, Mattanur, Kerala held on 04.09.2015

- 7. Delivered Lecture on 'Career Opportunities in Official Language Sector and Employability of Hindi knowing students in various fields', State Level Inter Collegiate Meet and Hindi Day Celebrations, Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi on 14.09.2015
- 8. Chaired a Technical Session 'Civil Military Relations in Hindi Literature', UGC sponsored National Seminar on 'Civil Military Relations in Indian Literature', M.E.S. Asmabi College, P.Vembalur, Kodungallur, Kerala. Held on 18.09.2015 and 19.09.2015
- 9. Delivered Lecture on 'Tamil par Sanskrit ka Prabhaav'. National Seminar on 'Inter-lingual cooperation, Soorya Sansthan, during 26.09.2015 to 28.09.2015.
- Delivered Lecture on 'Rajbhasha ke Pragamee Prayog mein Proudyogikee ka Yogdan', in the National Hindi Seminar for the Directors of Doordarshan, Organised by Addl. Director General (Southern Region) Prasar Bharati at Le Royal Park Hotel, Puducherry on 06.10.2015.
- 11. Delivered Lecture as A Chief Guest on 'Hindi as a Lingua Franca and uses of Learning Hindi', in Hindi Pakwara Samaroh, Jawahar Navoday Vidyalaya, Puducherry on 13.10.2015.
- 12. Chaired a Technical Session on 'Nari Vimarsh', National Seminar on Various Aspects of Hindi Literature, S.A.R.B.T.M. Govt. College, Koyilandy, Kerala held on 29.10.2015.
- 13. Delivered Lecture on 'Shikshak, Shiksha, Shiksharthi', in Padmabhushan Dr. Shivmangal Simh Suman Smriti Trayodash Akhil Bharateey Sadbhavan Vyakhyanmala 2015, Bharateey Gyanpeeth, Ujjain held on 16.11.2015.
- 14. Delivered Keynote Address on 'Rajbhasha Prabhandhan mein hum apne dayitva kee poorti kaise Karen?', in the National Seminar on 'Official Language Hindi in FCI', Food Corporation of India, Zonal Office (South) held at Kodaikanal on 03.12.2015.
- 15. Delivered Lecture on 'Balashowri Reddy ji se judee smritiyan', in the Central Institute of Hindi sponsored National Seminar on 'Balashouri Reddy: Samagra Chintan', Bhavan's Vivekananda College of Science, Humanities and Commerce, Hyderabad held on 04.03.2016 and 05.03.2016.

# Padmapriya S

- 1. Invited Speaker in the 10<sup>th</sup> World Hindi Conference organized by the Ministry of External Affairs, Govt. of India, New Delhi at Bhopal on 10.09.2015 to 12.09.2015.
- 2. Invited Speaker and Paper presented on 'Hindi Upanyas Ke Naye Sarokar' in the Two Day National Conference on 'Trends in Hindi Literature' organized by UG & Research Dept. of Hindi, Payyanur College, Payyanur on 01.02.2016 & 02.02.2016.
- 3. Invited talk in the Two Day National Seminar 'Different Dimensions of Modern Hindi Literature' organized by the Dept. of Hindi PRNSS College Mattanur, Kannur in collaboration with M.G College Iritty, Kannur, Kerala on 02.02.2016 & 03.02.2016.
- 4. Invited Speaker and Chaired Session I-'YODM though Government Initiatives' in the One Day National Seminar on 'Means of Securing Youth Power Disaster Management' organized by the Krishnaswamy College of Education for Women, Puducherry on 04.03.2016.
- 5. Chairperson and Invited Speaker in the Two day International Seminar 'Hindi Natakon Mein Lok Chetana: Samjik, Sansritik, Parivartan mein Bhoomika' organized by the Dept. of Hindi SRM University, Chennai in association with Srijanlok (Literary magazine), Ara, Bihar on 02.04.2016 to 04.04.2016.

# **DEPARTMENT OF SANSKRIT**

#### Radhakrishnan C S

1. Special invited lecture delivered on "The origin and Development of Alankarasasatra" at Rashtriya Sanskrit Sansthan, Guruvayoot Campus, on 10.09.2015.

2. Two lectures delivered on "Textual Criticism" at Rashtriya Sanskrit Sansthan, Guruvayoor Campus on 10.09.2015.

# **Anil Pratap Giri**

- Invited as Resource person by University of Kerala & delivered lecture on Modern Perspective in Literary Theories and Criticism, in Two Day National Seminar on Modern Perspective in Literary Theories and Criticism: Eastern and Western Organized by Department of Sanskrit, dated 11.02.2016 & 12.02.2016.
- 2. Invited as Resource person by Sidho-Kanho-Birsha University, Purulia, W.B., & delivered lecture on Relevance of Triuvalluvar in 21st Century, in National seminar on "The Philosophy of the Tamil Poet Triualluar, Organized by Department of Sanskrit& Philosophy, dated 11.12.2015.
- 3. Invited as Resource person by Sidho-Kanho-Birsha University, Purulia, W.B., & delivered lecture on "Language Thought & Reality" in ICPR(MHRD) sponsored Ten Days Workshop on Philosophy Through the Analysis of Language, Organized by Department of Sanskrit& Philosophy, dated 23.12.2015.
- Invited as Resource person by University of Kerala & delivered lecture on Modern Perspective in Literary
  Theories and Criticism, in Two Day National Seminar on Modern Perspective in Literary Theories and
  Criticism: Eastern and Western Organized by Department of Sanskrit, dated 11.02.2016 & 12.02.2016.
- 5. Participated refresher course in Sanskrit, at Department of Sanskrit, Organized by UGC-HRDC, Allahabad University, dated from 02.12.2015 to 22.12.2015.
- 6. Participant- Two day National Seminar on Tattvatraya: Jiva-Jagat-Isvara organized by The KuppuswamiSastri Research Institute Mylapore, Chennai on 30.10.2015 to 31.10.2015.
- 7. Attended the Two-Week International Summer School on The World and The World-A Philosophical Inquiry, jointly organized by Manipal University and Chinmaya International Foundation, from 13.07.2015 to 25.07.2015.
- 8. Attended one week National workshop on Visayatavada, organized by Indian Council for Philosophical Research at Academic center Lucknow year 2016.
- 9. Attended three-day national conference on Value based education at Bramha KumariesIswariya Viswavidyalaya Mount Abu, Rajasthan year 2016.
- 10. Attended Textual Workshop on Tarkasangraha of Annambhatta, organized by ICPR,MHRD, Academic Centre, Lucknow, 2015

# **DEPARTMENT OF PHILOSOPHY**

#### Srinivas K

- 1. Delivered a lecture on "Gandhi the Pacifist" at Centre for Philosophy, Jawaharlal Nehru University, New Delhi on 07.08.2015.
- 2. Delivered a talk on Sri Aurobindo in the symposium on Sri Aurobindo in the 36<sup>th</sup> Session of South Indian History Congress at Puducherry on 05.03.2016.
- 3. Delivered a lecture on Research Methodology for the participants of ICCR workshop on Research Methodology at the School of Social Sciences and International Studies on 31.03.2016.

#### Shantha Kumari B R

- 1. "Significance of Yoga", during the celebration of the International Day of Yoga conducted by the Department of Philosophy, University of Madras, Chennai on 21.06.2015.
- 2. "Philosophy of Sri Vallabhacarya" in the National conference on the "Message of Mahapuranas" conducted by Bharatiya Vidya Bhavan & ISKCON, at ISKCON, Bengaluru from 23.06.2015 to 27.06.2015.

#### **DEPARTMENT OF PHYSICAL EDUCATION & SPORTS**

#### Elayaraja M

- Resource Person and delivered a lecture on Hypo Kinetic Diseases and Physical Activities in the inservice training program for Physical Education Teachers and Lecturers organized by the State Training Centre, Directorate of School Education, Govt of Puducherry during February 2016.
- 2. Resource Person and delivered a lecture on Hypo Kinetic Diseases and Physical Activities in the inservice training program for Physical Education Teachers organized by RMSA, Directorate of School Education, Govt of Puducherry during March 2016.
- 3. Selection Committee Member, selecting the Pondicherry Civil Servants Cricket Team which participated in the All India Civil Services Cricket Tournament.
- 4. Delivered a lecture in the topic Physical Fitness for Women at Department of Physical Education and sports sciences, Annamalai University in SAP-DRS Level 2 during March 2016.

# Tiroumourougane K

1. Delivered Speech on Yoga at 'International Yoga Day Celebrated at Veilankanni Higher Secondary School, Reddiarpalayam, Puducherry organized on 21.06.2016.

# Ram Mohan Singh

- 1. Selection Committee Member, selecting the Pondicherry Civil Servants Cricket Team which participated in the All India Civil Services Cricket Tournament.
- 2. Member, Indian Red Cross Society.
- 3. Resource Person, In-service training program for Physical Education Teachers organized by RMSA, Directorate of School Education, Govt of Puducherry.
- 4. Resource Person, In-service training program for Physical Education Teachers and Lecturers organized by the State Training Centre, Directorate of School Education, Govt of Puducherry.
- 5. Member, Board of Studies for Mphil in Physical Education and BSc in Physical Education Courses in National College, Tiruchirapalli.

# SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

#### **DEPARTMENT OF ANTHROPOLOGY**

#### Chellaperumal A

- 1. Delivered Valedictory address in the two days National Seminar on the Management System in Rural and tribal Societies held at the Karnataka JanapadaVishwavidyalaya, Gatagodi, Shiggaon, Karnataka on 25.04.2015.
- 2. Delivered a lecture on Freedom of Expression at Sega Arts Gallery, Pondicherry organized by the Pondicherry Progressive Thinkers Forum on 31.10.2015.
- 3. Delivered inaugural address in the National Seminar on Progressive Thoughts in Oral Literature held at Sri Parasakthi College for Women, Courtallam, Tamil Nadu on 05.01.2016.
- 4. Delivered a lecture on Cognitive Anthropological approach for the study of Tolkappiyam held at Sega Art Gallery, Pondicherry organised by the World Tolkappiyam Association on 16.03.2016.

#### Ajeet Jaiswal

1. Invited as a invited Speaker in 102<sup>nd</sup> Indian Science Congress organized by Mumbai University, Mumbai, Indian Science Congress Association in Symposium III Anthropology and its Allied Human development: A Future of Anthropological and Behavioural science Section of 102<sup>nd</sup> Indian Science Congress on 03.01.2015 to 07.01.2015.

2. Deliver a Keynote Address in National Seminar under UGC-SAP III, DRS II on "Anthropological Perspectives on Environment, Development, Public Policy and Health", organized by Department of Anthropology, University of Delhi, Delhi on 27.02.2015 to 28.02.2015.

- 3. Invited for delivering special Lecture on Future of Subject Anthropology and Future of Student of Anthropology, in Department of Studies in Anthropology, University of Mysore, Manasagangotri, Mysore, India on 25.05.2015 to 26.05.2015.
- 4. Invited for Recording (both Audio and Video) of Lecture for paper Biological Anthropology, under e-PG Pathsala Project (A Gateway to all post Graduate Courses under National Mission on Education through Information and Communication and Technology (NMEICT) Ministry of Human Resource Development (MHRD), Govt. of India on 27.08.2015 to 04.09.2015.
- Lecture on Biological Anthropology, under e-PG Pathsala Project (A Gateway to all post Graduate Courses under National Mission on Education through Information and Communication and Technology (NMEICT)
   Ministry of Human Resource Development (MHRD), Govt. of India on 09.01.2016 to 15.01.2016.
- 6. Sarita Bhowmick Memorial Endowment Lecture, Department of Anthropology, Madras University, Chennai on 04.03.2016.
- 7. L.K Ananthakrishna Iyer Endowment Lecture, Department of Anthropology, Madras University, Chennai on 05.03.2016.

#### Jesurathnam Devarapalli

- 1. Lecture on Sustaining Biodiversity: The Role of Anthropology at the Department of Anthropology, Sikkim University, Gangkok, Sikkim, India on 18.05.2015.
- 2. Lecture on Ethno-medicine: From Cultural Practice to Applied Science at MVR Degree & P.G. College, Gajuwaka, Visakhapatnam, India on 26.08.2015 & 27.08.2015.
- 3. Lecture on Means of Livelihood in a Simple Society: Owes of Shifts from Self Sufficiency to Dependency at MVR Degree & P.G. College, Gajuwaka, Visakhapatnam, India on 17.03.2016 & 18.03.2016.

#### **DEPARTMENT OF SOCIOLOGY**

# Mohanty B B

- 1. Delivered Keynote address titled "Social Media: The Messenger of Global Capitalism" at a UGC Sponsored National Seminar on Impact of Social Media on Indian Society organized by Pattamundai College, Pattamundai, Odisha on 23.12.2015 to 24.12.2015.
- 2. Delivered a lecture on "Qualitative Methods in Social Science Research" in ICSSR Sponsored course on Research Methodology organized by Department of Sociology, University of Madras, Chennai on 29.01.2016.
- 3. Delivered Ramakrishna Mukherjee Commemorative Special Lecture on "Changing Peasants' Response to Agrarian Crisis: From Rebellion to Suicide" at Indian Statistical Institute, Kolkata on 28.03.2016 to 29.03.2016.

# Ramathirtham G

- Delivered a Lecture on "Qualitative Research: Ethnomethodology and Qualitative Research: Ethnography" in ICSSR Sponsored Ten Days Research Methodology Training Course for Ph.D. Scholars of Social Sciences organized by the Department of Education and Management, Tamil University, Thanjavur – 613 010, Tamil Nadu on 28.04.2015 and 29.04.2015.
- 2. Delivered a Special Lecture on Sociological Theories under Invited Lecture Program in the Department of Sociology, Periyar University Periyar Palkalai Nagar, Salem -636 011 on 28.09.2015

- 3. Delivered a Lecture on "Population and Development" in the Two day UGC-SAP-DRS-II Sponsored National Seminar on "Environmental Challenges: Issues and Strategies" Organised by Department of Sociology, Annamalai University, Annamalainagar 608 002 on 11.02.2016 and 12.02.2016.
- 4. Delivered a Special Lecture on "Rural and Agrarian Social Structure" under Invited Lecture Programme organised by Department of Sociology, Thunchath Ezhuthachan Malayalam University, Tirur, Malapuram (Dt.), Kerala on 15.02.2016
- 5. Delivered the Presidetial Address in the Two Day National Seminar on "Empowerment of Tribal Women: Challenges & Issues" Organised by the Department of Sociology, University of Kerala on 25.02.2016 and 26.02.2016. Delivered a Special Lecture on "The Challenges of Empowerment of Tribal Women" in the Same Two Day National Seminar organised by the Department of Sociology, University of Kerala on 25.02.2016.
- 6. Participated and contributed in the Panel Discussion in the National Seminar on "Environmental Challenges: Issues and Strategies" organized by the Department of Sociology, Annamalai University, Annamalai Nagar 608 002, Tamil Nadu.
- 7. Delivered a Lecture on the Topic "Indian Rural Scenario" in the Plenary Session I in the National Seminar on Role of Villages in the Development Processes: Issues and Strategies organized by the Department of Sociologyl and Centre for Vallage Adoption Scheme, Periyar University, Periyar Palkalai Nagar, Salem 636 011, Tamil Nadu and Chaired a Session in the Same National Seminar on 30.03.2016.

# Sudha

- 1. Four Lectures were delivered to the Post-graduate students of Sociology in Maharani's College, Bangalore on 18.05.2015 and 19.05.2015
  - i. The Debate on Sati in Pre-Independent India
  - ii. Rape within a cycle of violence
  - iii. History of Communalism in India
  - iv. Syndicated Hinduism
- 2. Delivered the Inaugural Address at a workshop on Mass Media and Sociology of Communication at Maharani Ammani College, Bangalore on 14.07.2015.
- 3. Participated as a Resource person and delivered a lecture titled: Transitions and Re-orientations: The Women's Question in India at ICSSR sponsored Two Weeks Capacity Building Programme held in Institute for Social and Economic Change, Bangalore on 13.08.2015.
- 4. Participated as a Resource person and delivered a lecture titled: Women Between Community and State: Uniform Civil Code Debate in India at ICSSR sponsored Two Weeks Capacity Building Programme held in Institute for Social and Economic Change, Bangalore on 14.08.2015
- 5. Participated as a Resource person and delivered a lecture on Feminist Methodology at Certificate Course in Methods and Applications in Social Science Research (CCMASSR) conducted by Institute for Social and Economic Change, Bangalore on 05.11.2015.
- 6. Delivered a lecture on Feminist Methodology for Faculty and Students at the Post-graduate Studies in Kannada at Government Vijayanagar College, Bangalore on 26.11.2015.
- 7. Delivered a Special Lecture on Feminism and Literature for Faculty and Students at the Post-graduate Studies in Kannada at Government Vijayanagar College, Bangalore on 27.11.2015.
- 8. Women's Power and Women's Empowerment: Women's Movement in India at Jain University, Bangalore on 16.01.2015.

#### Gulam Dasthagir K

1. Inaugural key note address on National Seminar on 'Sustaining Indian Culture and Tradition through historical Studies' at Dept.of Sociology, Periyar University on February 2016.

- 2. Discussant of special lecture on 'History and Philosophy of Social Sciences' at Institute of Social Science, Regional centre, Puducherry on January 2016
- Special lecture on Contextualizing Indian Minorities on 'AG3 Ethnic and Minority Studies, at XXXXI All India Sociological Conference' at Department of Sociology and Social Work, Kalinga Institute of Social Sciences (KISS), KIIT University, Bhubaneswar, Odisha on December 2015
- 4. Special Lecture on 'UGC National workshop, on Women's rights in 21st Century-Myth and Reality' at Department of Political Science, Gobi Arts and Science College, Tamil Nadu on July 2015.

#### Aruna C

1. External Examiner for CBSE 12th Standard Examinations, March 2016, in The Study School, Puducherry

#### DEPARTMENT OF SOCIAL WORK

#### Nalini R

- 1. Delivered a lecture on 'Case Study' at the National Seminar on 'Qualitative Research Techniques in Social Sciences' organized by the Dept. of Social Work, Kristu Jayanti College, Bengaluru, March 2016.
- 2. Delivered a lecture on 'Focus Group Discussion' at the National Seminar on 'Qualitative Research Techniques in Social Sciences' organized by the Dept. of Social Work, Kristu Jayanti College, Bengaluru, March 2016

# Shahin Sultana A

- 1. Delivered an Invited talk in a programme organized for university students on the topic "Understanding Women's Rights: The Way Forward" Organised by the Dept. of Political Science and Public Administration, Annamalai University at Annamalai University, Chidambaram on 29.03.2016.
- Delivered an Invited Talk in the Seven Days NSS camp on the topic "Promoting Youth towards nation building through social work initiatives" Organised on 23.03.2016 under State NSS cell, Government of Puducherry for the students of class XI and XII at KV, Jipmer No 1 campus, Puducherry from 18.03.2016 to 24.03.2016.
- 3. Delivered an invited talk on "Child Rights" for parents Organised by Volontariat, Puducherry on 10.03.2016.
- 4. Delivered an Invited Talk on "Scope of Educational Psychology in Higher Education" in a One Day National Conference on Recent Trends in Health Sciences Organised by Indira Gandhi College of Arts and Science, Kathirgamam, Puducherry on 10.10.2015.
- 5. Delivered an Invited Talk on "Scope of Social Work Practice in Medical and Psychiatric Settings" in a in a One Day National Seminar Organised by the Dept. of Social Work, Kasturba Gandhi College for Women, Villianur, Puducherry on 01.10.2015.
- 6. Delivered an Invited Talk on "Primary Education: Understanding its relevance for our children" for parents of Primary School children Organised by St Joseph of Cluny School, Puducherry on 29.08.2015.
- 7. Delivered an Invited Talk on "Understanding 'Quality' in Early Childhood Care and Education: How does it really matter for our young children?" for parents of Nursery School children Organised by St Joseph of Cluny School, Puducherry on 21.08.2015.
- 8. Delivered an Invited Talk on "Evidence based student-centered learning: Strategies, Process and Evaluation" in an Orientation Programme for TGT's in Social Sciences at AECS, Kalpakkam on 09.05.2015.

9. Delivered an Invited Talk on "The need to understand developmentally appropriate positive discipline strategies for children" in an Orientation Programme for TGT's in Social Sciences at AECS, Kalpakkam on 07.05.2015.

#### **DEPARTMENT OF HISTORY**

#### Venkata Raghotham

- 1. Inaugurated the UGC National Seminar on Vijayanagara Empire and Medieval South Indian Social Formation: New Themes, Perspective and Aproaches Feb 6<sup>th</sup> St Joseph College for Women, Allepey, Kerala.
- 2. Delivered the keynote Address in the National Seminar hosted by Dravidian Universit on Trends and Perspectives in South Indian Historiography on 01.04.2015 and 02.04.2015.

#### Chandhrika G

1. Delivered inaugural address on "Charity and Moral Reform in Colonial South India" in the National Seminar on "Social History of Charity and Alms with Special Reference to South India" sponsored by ICSSR and ICHR and held by the Bharathidasan College for Women on 21.03.2016 and 22.03.2016.

# Rajan K

- 1. Keynote Address entitled "Understanding Contextual Position of Burials in Archaeological Investigations", delivered at the International Conference on Archaeology of Burial, Department of Archaeology, University of Kerala, pp.1-13, held on 11.01.2016 to 13.01.2016.
- 2. Dr.GiftSiromony Endowment lecture entitled "Early Writing System Som Issues and Interpretations" at RojaMuthiah Research Library, Chennai on 08.01.2016.
- 3. Inaugural Address was delivered on "Temples of Cholas" on the occasion of World Heritage Day organized by the Archaeological Survey of India, Chennai Circle at Darasuram Temple on 18.04.2016.
- Special Lecture on "Cultural Transformation from Iron Age to Early Historic", was delivered under Centenary Lecture Series of the Department of Studies in Ancient History and Archaeology, University of Mysore on 21.04.2016.
- 5. Special lecture on "Sangam Literature and Archaeology" in the workshop on Sangam Literature and Contemporary Literature conducted by the Department of Foreign Countries, Tamil University, Thanjavur on 30.05.2016.
- 6. Special Lecture on "South Indian Neolithic and Megalithic and Archaeological Excavations of Tamil Nadu" at the Institute of Archaeology, Archaeological Survey of India, New Delhi on 17.05.2016 to 19.05.2016.

# Chandramouli N

- 1. Invited to participate in the UGC-SAP National Seminar on "Studies on History & Archaeology of Rayalasema" organized by Department of Ancient History & Archaeology, Sri Venkateswara University, Tirupati. Presented a paper on "The Archaeology of Rock Art in Rayalaseema, Andhra Pradesh" during 23.08.2014 to 24.08.2014.
- 2. Invited to participate in the Indian Anthropology Congress on "Tribal Transformations in Contemporary India: Issues and Challenges" jointly organized the Department of Anthropology, Utkal University, SCSTRTI & INCAA and presented a paper on "Archaeology & Ethnography of Rock Art in Andhra Pradesh" during 22.02.2015 to 23.02.2015.

#### **DEPARTMENT OF POLITICS & INTERNATIONAL STUDIES**

#### Kumaresan Raja N K

1. Delivered lectures at the College of the Holycross, MA, USA (March 2016).

#### Moorthy P

- 1. Resource Person in a Regional Conference on Leadership for Academic Excellence in Higher Education, conducted by IIM, Udaipur at Hotel Lalit, Bangalore on 15.04.2016 and 16.04.2016.
- 2. Participate orientation cum workshop on "Management of Diversity and Equity in Universities and Challenges", Workshop on "Management of Diversity and Equity in Universities and Challenges" at NUEPA, New Delhi during 07.03.2016 to 11.03.2016.

# Adjudication of thesis / examiner / evolutions

- 1. Thesis Examiner & External Examiner, Chairman Ph.D. Public viva- voce to Mr. G. Balachandran, Bharathiar Univeristy, Coimbatore on 14.07.2016.
- 2. Thesis Examiner, Panchayati Raj in Scheduled Areas in India: A Study of PESA Act", Thesis Evaluation to Mr. K. Eswarn at Madurai Kamraj University, Tamil Nadu on 22.07.2016.
- 3. Thesis Examiner & External Examiner, Mahan Narayana guru Vedantha Maha rish agiyoring vazhuvum sinthanigalum, Chairman Ph.D. Public viva- voce to Mr. R. Navaneedtha Krishnan, Madurai Kamraj University, Tamil Nadu on 12.04.2016.
- 4. Thesis Examiner, "Mahatma Gandhi National Rural employment Guarantee Scheme (MGNREGS) in Tamil Nadu- A case study of Madurai District", Thesis Evaluation to Mr. R. Tamilanban at Madurai Kamraj University, Tamil Nadu on 17.03.2016.
- 5. Thesis Examiner, "A Study on social exclusion and effective empowerment of Dalits in Madurai district of Tamil Nadu:, Thesis Evaluation to Ms. K. Sudha at Madurai Kamraj University, Tamil Nadu on 03.03.2016.
- 6. Thesis Examiner, "Emancipation of women representative in the new Panchayti Raj Institutions with reference to Madurai District", Thesis Evaluation to Mr. C. Muthukannan, Madurai Kamraj University, Tamil Nadu on 02.03.2016.
- 7. Thesis Examiner, Conceptualizing National and Power: A Study of Sangh Parivar's National Security Discourses, Thesis Evaluation to Abhay Kumar at Jawaharlal Nehru University, new Delhi on 10.10.2015.
- 8. Thesis Examiner, Dynamics of Regional Political Parties in India: A Case Study of Telugu Dasam Party, Thesis Evaluation to T. Nagaraju at Andhra University, Visakhapatnam on 01.10.2015.

# Lazarus Samraj P

- 1. Delivered a Special Lecture on the topic entitled "Globalisation and its Impact in the Field of Higher Education" at the Scott Christian College(Autonomous), Nagercoil on 06.09.2016.
- 2. Delivered the Valedictory Address at the Two Day National Seminar on the topic "Political Thinking in Indian Literature", organized by the Department of Political Science, Chaudhary Charan Singh University, Meerut on 13.02.2016 to 14.02.2016.
- 3. Chaired a Technical Session at the 56<sup>th</sup> Annual Conference of Indian Political Science Association annual conference held at Banaras Hindu University, during 25.10.2015 to 27.10.2015.
- 4. Delivered a Special Lecture on the topic entitled "Nehru: A Crusader for Democracy" at the One Day Workshop on *Jawaharlal Nehru's Ideas on Democracy and Empowerment* organized by the Nehru Studies Centre, Department of Political Science, Madurai Kamaraj University in the forenoon of 09.10.2015.

- 5. Chaired a Technical Session at the ICSSR sponsored two-day National Conference on "Contemporary Issues in Women Rights with Special Reference to Status of Women in India" organized by the Political Science & Public Administration Wing (DDE), Annamalai University on 20.03.2015 and 21.03.2015.
- 6. Delivered a Special Lecture on the topic entitled "The Impact of Globalization in India" organized by the Department of History, Manonmaniam Sundarnar University in the Forenoon of 18.03.2015.
- 7. Delivered a Special lecture on the topic entitled Research Design in Social Science at the one-day National Seminar organized by the Department of History, St. Mary's College (Autonomous), Thoothukudi in the Afternoon of 18.03.2015.

# UNESCO - Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies

#### Santhosh Mathew

- 1. Delivered a lecture on "International Relations" at Central university of Kerala Organised by Dean of students welfare as a part of civil service coaching programme, on 09.01.2016.
- 2. Delivered a lecture on "Career prospects in International Relations and Area Studies" at New Era Senior Secondary School, Auroville on 17.10.2015.
- 3. Delivered a lecture on "Media and Democaracy" at Nirmala Higher Secondary School, Chemperi:Kannur conducted by institute of parliamentary affairs, govt. of Kerala on 15.01.2016.

#### Humayun S.I.

1. Delivered a lecture on "Air Raid Precautions" at Puducherry Police Training College, Puducherry on 17.03.2016.

#### CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICY

# Subramanyam Naidu T

- 1. Key note Address in the conference Strategies to empower the tribes in Andaman and Nicobar Islands Organised by Andaman Nicobar Tribal Research and Training Institute (ANTRI).
- 2. Key note Address in the conference Empowerment of Tribal in India Issues and Challenges in Karnataka
- 3. Key note Address in the conference Training for Karnataka Tribal Research Institute Administrators

# **UGC CENTRE FOR SOUTHERN ASIA STUDIES**

#### Nalini Kant Jha

- Delivered lecture as a Chief Speaker at a UGC sponsored National Seminar on, "Education for Sustainable Development in India: A Policy Perspective, organized by the Department of Political Science, Jindal College Dhenkanal, Orrisa on 29.09.2015.
- 2. Presided over an academic meet organized by Tamil Nadu Hindi Sahitya Academy at Dwarkadas Vaishnav College, Chennai on 03.10.2015.
- 3. Presided over a plenary session as well as presented a paper on, "Rediscovering Concept of an Inclusive *Bharat Rashtra*, during 56<sup>th</sup> session of Indian Political Science Association at Banaras Hindu University, Varanasi during 25.10.2015 to 27.10.2015.
- 4. Delivered a lecture on, "Secularism in India: Foundation, Vision and Reality," at the Center for International Relations, Jharkhand Central University, Ranchi, on 29.10.2015.
- 5. Delivered four lectures on, "Research Methodology," Karnataka Open University, Mysore on 19.12.2015.
- 6. Delivered key-note address for a Seminar on United Nation at 70, organized by the Gujarat National Law University, on 19.02.2016 to 20.02.2016.

7. Delivered a lecture on, "Freedom Speech & National Unity," at Jawaharlal Nehru University, New Delhi on 29.03.2016.

8. Presided over a session on "Hindi Natak Me Lok Chetana; Smajik, Sanskritik Privartan mein Bhoomika" organized by Department of Hindi SRM University, Chennai on 02.04.2016 to 03.04.2016.

#### **CENTRE FOR WOMEN'S STUDIES**

#### Nalini R

- 1. Delivered a lecture on 'Emotional Abuse and its Prevention' organized by the Department of English, North Eastern Hill University (NEHU), Shillong, Meghalaya, June 2015.
- 2. Delivered a radio talk in All India Radio, Puducherry in their programme *Vasantha Vasal*, on 'Simple Rules for a Happy Married Life', November 2015.
- 3. Key resource person, one day workshop on 'Personality Development' for B.A. (Social Work) students, Kasturiba College for Women, Villianur, Puducherry, September 2015.
- 4. Delivered a lecture on 'Understanding Genders and Understanding Adolescence' to I year students of Pondicherry Engineering College, Puducherry, September 2015.
- 5. Key Resource Person, for a one day workshop on 'Child Protection and Role of Educators' for the Government School Teachers, Yanam, Puducherry, September 2015.
- 6. Delivered a lecture on 'Enabling Workplace Mental Health Services' in the Seminar on 'Mental Health Challenges in the Workplace: Role of HR', organized by Dhaanish Ahmed College of Engineering, Chennai, October 2015
- 7. Delivered two lectures on 'Preventing Child Abuse' to the parents of Cluny School students, Lawspet, Puducherry, October 2015
- 8. Delivered a lecture on 'Women and Disabilities' to the India Winterim Class of 2015-16, University of IOWA, January 2016
- 9. Conducted a session on 'Awareness and Prevention of Sexual Abuse' for mothers of adolescent girls with disabilities, Satya Special School, Puducherry, January 2016
- Chairperson and Speaker, 'Contemporary Issues of Women' in the International Conference on Contemporary Issues of Women: Challenges and Responses, organized by the Department of Social Work, Holy Cross College, Tiruchirapalli, February 2016
- 11. Resource person, one day workshop on 'Understanding Disability' for B.A. (Social Work) students, Kasturiba College for Women, Villianur, Puducherry jointly organized by Satya Special School, Puducherry, February 2016.
- 12. Delivered a lecture titled 'Understanding Genders Equally: The Workplace Context' at the EATON Company on International Women's Day, 2016, March 2016.
- 13. Delivered a lecture on 'Rural Women and their Empowerment' at Nesal Village, in the International Women's Day function organized by INGO FXB India Suraksha (TN & Puducherry Branch), Kazhuperumpakkam, March 2016.

# SCHOOL OF EDUCATION

# Balamurugan M

- 1. Attended the OBSERVER duty assigned by the CBSE UGC-NET Unit for the Dec -2015 NET Examination at Madurai Centre on 26.12.2015 & 27.12.2015.
- 2. Adjudicator for Ph.D., Thesis Report of the candidate CHAITHRA.B.V-R Ref. DO. No. EX.9.2/Ph.D/BVC/2010-11/ dt.30.4.2016 Mysore University, Mysore.

- 3. Inspection Committee Member for B.Ed Colleges at Karaikal on 08.04.2015, Ref.No. PU/AW/Insp/ 2014-15/286/07.4.2015.
- 4. Board of study Member for UG & PG and prepared the curriculum for M.Ed. 3 papers. The meeting was held on 06.07.2015 to 08.07.2015.
- 5. CAS promotion Scrutinizing cum Selection Committee Member for Govt. Perunthalaivar Kamaraj College of Education, Karaikal on 23.10.2015.
- 6. Faculty Selection Committee Member for Sabari College of Education, Kariamanickam, Puducherry Ref Lr. 18.09.2015.

#### **Mumtaz Begum**

- 1. Participated in the Confederation of Indian Industry Programme on Education at Chennai on 09.04.2015.
- 2. Chaired the Technical session in the Three days International Conference on Knowledge Exchange Path Collaboration among Universities, Industries, Educational Institutions and Society: Bridging the Outcome Impact Gap organised by the Tamil Nadu Teachers Education University, Chennai on 21.04.2015.
- 3. Served as Resource Person and handled classes to the Participants of ICSSR sponsored Ten days Research Methodology Workshop organised by the Tamil University, Thanjavur, Tamil Nadu on 24.04.2015.
- 4. Completed the 2<sup>nd</sup> Spell of Associateship Programme of UGC Inter University Centre (IUC) for Humanities and Social Sciences, Indian Institute of Advanced Study(IIAS), Shimla, from 09.05.2015 to 31.05.2015.
- 5. Attended as Special Invitee and presented Paper in the ECE/IAFOR International Conference organised by the Brighton University, United Kingdom during July 2015(10 days).
- 6. Served as Resource Person in the Plenary Session of the Two days ICSSR sponsored National Seminar on Enriching Quality by Integrating ICT in Higher Education: Challenges organised by Sri Sarada College of Education (Autonomous) Salem, Tamilnadu and delivered lecture on 30.01.2016.
- 7. Presented a paper in the Two days International Seminar on Significance of Differently Abled in Arabic Pedagogy and Literature organised by Arabic Department, University of Madras, Chennai on 03.02.2016
- 8. Served as NCTE Visiting Team Member/Chairman to inspect Colleges of Education at Vizianagaram, Vishakapattinam on 22.02.2016.
- Attended as Special Invitee and presented paper in the National Seminar on Access, Equity, Excellence
  of Indian Education in Perspectives of Globalization organised by the Department of Education, University
  of Madras, Chennai on 10.03.2016 & 11.03.2016.

#### Chellamani K

- 1. As an examiner conducted Viva-Voce Examination for M.Ed. Barathidasan University Tiruchirappalli on 02.05.2015
- 2. As an external examiner evaluated the research report of the candidate Ms. J.Jeyachithra under the guidance of Dr.M.Punithambal during April 2015 on the title," Life Skills of B.Ed students in relation to their teaching performance".
- 3. As an external examiner evaluated the research report of the candidate Ms.Bisni and Adjudicated the Ph.D Thesis titled, "Effectiveness of rational emotive education model in terms ofinterpersonal skills, irrational beliefs and tolerance for ambiguity of VIII standard students" on 06.01.2016
- 4. Evaluated as an Eternal Examiner to conduct viva-voce examination for Mr. R Thomas from Alagappa University on 02.11.2015.
- 5. Appointment of Examiner for the Thesis evaluation of the candidate Ms N. Rekha entitled as "Effectiveness of ..... Higher Secondary School" from Bharathidasan University on 22.07.2015.

6. As examiner evaluated th ePh.D Thesis of the candidate Smt.Padma Dube on the title, "A Study of Emotional Intelligence related to Self-efficacy and Leadership of student-teachers Submitted to the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur during Feb. 2016

- 7. Appointed as a question paper setter for Annamalai University for B.ED students on 22.02.2016
- 8. Setting of Question Paper as a Subject expert in for SLET examination at Mother Teresa University for December 2015.
- Attended the confidential work related to setting of questions for SET examination convened by Mother Teresa Women's University, Kodaikanal at Anna University, Guindy Campus, Chennai on 23.01.2016 & 24.01.2016
- 10. Appointment of Resource person on 114 Orientation Programme by Human Resource Development Centre on 08.10.2015.
- 11. Served as a Screening-cum- evaluation Committee of Perunthalaivar Kamarajar College of Education, Karaikal on 23.10.2015.
- 12. Adressed Special Seminar on "Means of Securing Youth Power for Disaster Management in Krishnasamy, College of Education for Women on 04.03.2016.
- 13. Nominee in the selection committee of Vasavi College of Education, Puducherry for appointment of Faculty members on 02.03.2016.
- 14. Nominee in the selection committee of Immaculate College of Education for Women, Puducherry for appointment of Faculty members on 02.03.2016.
- 15. Nominated as a Governing body of Dr. Anbu Paul College of Education, Puducherry for three years 22.02.2016 to 21.02.2019.

#### Sreekala E

- 1. Learning management System in the domain of CCE, Orientation programme for TGT, Atomic energy Central School, Kalpakkam.
- 2. Blended Learning For inclusive classrooms: Use of LMS as interface, national conference on Higher education in the knowledge age: Techno pedagogical perspectives and innovations, Department of Educational Technology, Bharathidasan University and St. Joseph's College, IQAC cell Thiruchirappalli.
- 3. Blended Learning Approaches for improving pedagogical practices by using learning management systems (LMS), Techno pedagogy and Knowledge Management, UGC sponsored national Seminar, Govt. College of teacher Education, research Centre in Education, Thiruvananthapuram.

## SCHOOL OF PERFORMING ARTS

# **DEPARTMENT OF PERFORMING ARTS**

# Raju R

- 1. Lecture on "Direction" at Khraj University, Raipur on 16.07.2015.
- 2. Lecture on "Modern Tamil Drama" at Sacred Heart College, Tirupattur on 05.06.2015.

# Rajaravivarma K.R.

- Lecture on "National Seminar on Drama" at Palakad Govt. College, Palakad on 17.11.2015.
- 2. Lecture on "Art of Acting" at Kalari Trust, Salem on 02.01.2016.
- 3. Lecture on "Short Film (Industrial Safety)" at DFE Pharma of India, Cuddalore on 23.12.2015 and 24.12.2015.

4. Lecture on Book Releasing Ceremony at Moondram Arangu & Koothu-Pattarai, Chennai on 30.05.2015.

#### Saravanan Velu

- 1. Children's theatre Therapy for special children at Helikx Open School and Learning Centre, Salem on 22.08.2015 to 23.08.2015.
- 2. Theatre workshop for flood affected children of Chennai organized by Chuttivikadan (popular Tamil Children's periodical) on 21.12.2015 to 31.12.2015.

# **SCHOOL OF MEDIA & COMMUNICATION**

#### **DEPARTMENT OF LIBRARY & INFORMATION SCIENCES**

# Chennupati K. Ramaiah

- 1. Attended and Panelist on "Harmonizing Curriculum and Teaching Practices" in a symposium on" Vision for Media & Communication Education in India" organized by CMS Academy at India International Centre, New Delhi on 07.08.2015.
- 2. Delivered a keynote address on "Impact of Social Media on Today's Youth" in the Regional Annual Congress of SIGNS Tamilnadu Pondicherry organized by St.Xavier's Pastoral Centre and held at St.Xavier's Pastoral Centre, Uppalam, Pondicherry during 11.08.2015 to 12.08.2015.
- 3. Worked as Director of the National Seminar on User Studies in academic Libraries in the ICT Era Organized by the University Librarian, S.V. University Librarian, Tirupati during 26.08.2015 to 27.08.2015
- 4. Attended and Panelist on "Information Literacy Training Needs of Research Scholars" in ETD 2015 India: 18th international symposium on Electronic Theses and Dissertations, organized by Jawaharlal Nehru University (JNU), New Delhi and NDLTD, USA during 04.11.2015 to 06.11.2015.
- 5. Presented a research project on "Mobile Reading Habits" in the International Conference of Asia-Pacific Library and Information Education and Practice (A-LIEP) held in Manila, Philippines during 28.10.2015 to 30.10.2015.
- 6. Delivered a lecture on "The Big6 Information Problem Solving" and "Using of Library Electronic Resources" to the participants of 3-Day Workshop on Information Literacy to Research Scholars of Pondicherry University jointly organized by School of Media & Communication & Indira Gandhi National Centre for the Arts (IGNCA), New Delhi at Pondicherry University during 25.02.2016 to 27.02.2016.
- 7. Delivered a lecture on "Using of Library Electronic Resources" to the participants of the ICSSR 10 Day Research Methodology workshop in Social Sciences to PhD Scholars organized by Dept of Politics and International Studies, Pondicherry University, Puducherry from 31.03.2016 to 09.04.2016.

#### Memorandum of Understanding

8. On behalf of Pondicherry University, Chennupati K. Ramaiah, Dean, School of Media and Communication is authorised to sign Memorandum of Understanding between Indira Gandhi National Centre for the Arts, New Delhi and School of Media and Communication, Pondicherry University, Puducherry for conducting a joint 3-Day Workshop on Information Literacy to Research Scholars of Pondicherry University in January 2016.

# Sevukan R

- 1. Attended meeting of Board of Studies of Library and Information Science in Bharathiar University, Coimbatore on 07.04.2015.
- 2. Attended meeting of Board of Studies of Library and Information Science in Tamil Nadu Open University, Chennai on 08.04.2015.

3. Conducted Ph.D. viva-voce examination at the Department Library and Information Science, Annamalai University, Chidambaram on 29.04.2015.

- 4. Delivered an invited talk on "Research Tools and Techniques: Practical Issues and Solutions" in a National Conference on "Innovative Librarianship in the knowledge society: Enhancing Teaching, Learning and Research" held at Sri Krishna College of Engineering & Technology, Coimbatore during 14.05.2015 to 16.05.2015.
- 5. Co-chaired a technical session in the 2<sup>nd</sup> International Conference on "Innovation Driven Librarianship: Creating Future Landscape for New Generation Libraries and LIS professionals" held at SRM University during 11.06.2015 to 13.06.2015.
- 6. Delivered an invited talk on "Use of Communication tools for knowledge sharing by the research scholars of Pondicherry University: an explorative study" in the 2<sup>nd</sup> International Conference on "Innovation Driven Librarianship: Creating Future Landscape for New Generation Libraries and LIS professionals" held at SRM University during 11.06.2015 to 13.06.2015.
- 7. Delivered an invited talk on "Writing research papers" in One Day Workshop on "Writing Research Papers, Plagiarism and Citation Analysis" held at K S Rangasamy College of Technology, Tiruchengode on 26.06.2015.
- 8. Visited the Department Library and Information Science, North Eastern Hill University, Shillong to conduct Practical Examination for MLIS students on 03.07.2015.
- 9. Served as Conference Director in a National Conference held at Abdur Rahman University, Chennai during 10.07.2015 to 11.07.2015.
- 10. Served as a Member of Assessment Board-2015 at CVRDE, Chennai for promotion of library staff under CAS on 23.7.2015.
- 11. Served as Seminar Director in a National Seminar on "Bibliotheraphy and Webliotheraphy" held at SCSVMV University, Kanchipuram, Tamilnadu on 27.07.2015.
- 12. Conducted Ph.D. viva-voce examination at the Department Library and Information Science, Annamalai University, Chidambaram on 03.08.2015
- 13. Conducted Ph.D. viva-voce examination at the Department Library and Information Science, Annamalai University, Chidambaram on 07.10.2015
- 14. Delivered a lecture on "Effective Presentation Skills" in a Refresher Course held at Academic Staff College, Calicut University, Kerala on 16.10.2015.
- 15. Conducted Ph.D. viva-voce examination at the Department Library and Information Science, Alagappa University, Karaikudi, Tamilnadu on 06.11.2015.
- 16. Delivered an invited talk on "Trends of Metrics in Scholarly Communication" in a National Conference at Gandhigram Rural Institute, Dindigul (Tamilnadu) on 20.11.2015.
- 17. Visited the Department Library and Information Science, University of Mizoram, Aizwal to conduct Practical Examination for MLIS students on 27.11.2015.
- 18. Attended an experts committee meeting at Gandhigram Rural Institute, Dindigul (Tamilnadu) on 17.12.2015.
- 19. Delivered an invited talk on "Mechanics of Scholarly Writing" in a National Seminar held at Islamia College, Vaniyambadi (Tamilnadu) on 26.12.2015.
- 20. Served as Rapporteur General in a Two Day National Seminar at Sri Krishnadevaraya University, Andhra Pradesh held during 28.12.2015 to 29.12.2015.
- 21. Conducted Ph.D. viva-voce examination at the Department Library and Information Science, Bharathiar University, Coimbatore, Tamilnadu on 21.01.2016.

- 22. Served as Rapporteur General in a Two Day International Conference at Annamalai University, Tamilnadu held during 05.02.2016 to 06.02.2016.
- 23. Conducted Ph.D. viva-voce examination at the Department Library and Information Science, Annamalai University, Tamilnadu on 03.03.2016.
- 24. Delivered an invited talk on "Altmetrics: Pros and Cons" in a 2-day National Conference held at Alagappa University, Karaikudi, Tamilnadu on 12.03.2016.

#### DEPARTMENT OF ELECTRONIC MEDIA AND MASS COMMUNICATION

#### Arulselvan S

- 1. Lecture on "Emerging trends in learning technologies" on Refresher course for Assistant Registrars and Faculty Members at UGC-HRDC, PU on 30.05.2015.
- 2. Lecture on "Translating movie scripts dubbing, sub titling and voice over" on three weeks national workshop on Translation at Central Institute of Indian Languages, Mysore on 06.08.2015.
- 3. Lecture on "Women and Media" on Refresher course on Women Studies at UGC-HRDC, PU on 13.08.2015.
- 4. Lecture on "Digital Culture, Learning Technologies and Education" on 114<sup>th</sup> Orientation Programme at UGC-HRDC, PU on 01.10.2015.
- 5. Lecture on "On translating movie scripts" on Three weeks national workshop pn Translation at Central Institute of Indian Languages, Mysore on 09.10.2015.
- 6. Lecture on "Educational Technology for teaching and learning" on Refresher course on Educational Technology at UGC-HRDC, PU on 15.12.2015.
- 7. Lecture on "Tamil Journalism" on Meet with working Journalists at Dept. of Journalism and Mass Communication, University of Madras on 02.03.2016.
- 8. Lecture on "E Content Development" on One day workshop on Faculty Development at Islamia Collge, Vaniyambadi
- 9. Lecture on "Chaired the Session VI: Social Media" on National Conference on Media and Public Policy in India, organized by Centre for Excellence in Public Policy and Government Indian Institute of Management, Kashipur on 21.01.2016 and 22.01.2016.

#### Nivedhitha D

- 1. Chaired a session, Dept of Electronic media and Mass Communication National Seminar.
- 2. Invited Speaker, Challenges of Documentary and short Film making. Seminar Dept of Journalism and Mass Communication University level
- 3. Guest Lectures, Work shop on Scriptwriting Visual Communication Sathyabama University on 10.12.2015...
- 4. Panel member, Short film festival- Legend-15 Two days, Department of Visual Communication.
- 5. Resource person, Indian popular Cinema, Narrative theory, Department of Journalism, Madras Christian College, Chennai during 16.09.2015 to 18.09.2015.

# Balasaravanan T

1. Invited in the capacity of Design and coordination for Media and Lighting Interface for the Choreographic collaboration 'Light Doesn't Have Arms to Carry Us' on September 2015 at Singapore International Festival of Arts (SIFA).

#### SCHOOL OF ENGINEERING & TECHNOLOGY

#### **DEPARTMENT OF COMPUTER SCIENCE**

#### Nandhini M

1. Lecture on "Population based Metaheuristics methods and their applications" on Advanced Computing and Communications, Adcom 15 at Sri Akilandeswari Women's College, Wandiwash on 10.09.2015.

- 2. Lecture on "Solving Combinatorial Problems Through Search" on Advanced Computing and Communications, Adcom 15 at Sri Akilandeswari Women's College, Wandiwash on 09.09.2015.
- 3. Lecture on "Nature Inspired Programming" on Manet I fest 16 at Joseph Arts & Science Collge, Thirunavalur, Villupuram on 29.02.2016.
- 4. Lecture on "Internet of Things" on Manet I fest 16 at Joseph Arts & Science Collge, Thirunavalur, Villupuram on 29.02.2016.
- 5. Lecture on "Exploring Experimental Research Results" on Perspectives on Research methods at PG & Research, Department of Computer Science on 28.03.2016.

# Sivasathya S

- 1. Delivered a lecture on "Recent trends in Computing in Barathidasan women's college, Puducherry on 27.03.2015.
- Delivered a lecture on "Wireless communication networks" in the National Conference on Trends & Advancements in Computer Technology (CONTACT-15) at Sri Sakthi Kailash college for Women, Salem on 12.09.2015.
- 3. Delivered a lecture on "Bioinformatics & Soft Computing" in the AICTE sponsored faculty Development programme on Soft Computing and its Applications, held at CIT, Coimbatore on 19.02.2016.
- 4. Delivered a lecture on "Big Data Analytics An overview" in the National conference on Big Data organized by Adhiparasakthi College of Arts and Science, Kalavai, Vellore, on 25.02.2016.
- 5. Delivered a lecture on "Mobile Database Design" in the TEQIP sponsored short term Faculty Development Programme organized by Dept. of IT, Pondicherry Engineering College, on 03.05.2016.
- 6. Delivered a talk on "Digital India initiative by Govt. of India " in the "Thuraithorum Bharatham" program on developmental schemes of Central Government organized by the All India Radio, Puducherry on 28.12.2015.

#### **DEPARTMENT OF COMPUTER SCIENCE (Karaikal Campus)**

#### Lakshmi R

1. Lecture on "Organizational transformation and social issues of E-Commerce" in the National Conference on Business Intelligence and Applications at Dr. Umayal Ramanathan College for Women.

### Kumaravelan G

- 1. Lecture on "Text mining" in the National level workshop on Knowledge discovery in structured and unstructured data at Kongu College of Arts and Science, Karur on 22.03.2016.
- 2. Lecture on "Introduction to Genetic Algorithm-Biological background & applications" in the Faculty Development programme on Soft computing at AVC College of Engineering, Mayiladuthurai on 05.12.2015.
- 3. Invited Lecture on "Object oriented analysis and design" at Mother Teresa Women's University, Kodaikanal on 30.09.2015.
- 4. Invited lecture on "Web Technology" at Mother Teresa Women's University, Kodaikanal on 29.09.2015.

#### **DEPARTMENT OF ELECTRONICS ENGINEERING**

#### Nakkeeran R

- Delivered the lecture on the topic, "Evolution to the Future Internet-Cognitive Heterogeneous Optical Networks" to the participants of TEQIP Sponsored Short Term Course on Recent Trends in Development of Communication: Cognitive Networks organized by Department of Electronics and Communication Engineering, Pondicherry Engineering College, Pondicherry on 02.12.2015
- 2. Delivered the invited lecture on the topic, "Capacity A Revisit" to the students of Department of Electronics and Communication Engineering on the occasion of commemoration of the centenary year of Claude Shannon organized by Pondicherry Engineering College, Pondicherry on 03.02.2016
- 3. Member, Advisory Committee for the National Conference on Research and Development in Science, Engineering and Technology, NCRDSET '16 organized by St. Anne's College of Engineering and Technology, Panruti on 05.02.2016.
- 4. Delivered the lecture on the topic, "Challenges in 5G Networks", in Short Term Training Programme on Emerging Trends in Pervasive and Mobile Computing TEQIP Phase II Sponsored and organized by Department of Information Technology, Pondicherry Engineering College, Pondicherry on 02.05.2016.

# Samundiswary P

- 1. Delivered the Invited Talk on the topic, "Security Issues in Digital Communication" in the TEQIP sponsored National level FDP on Digital Communication organized by Dept. of ECE, BIT Campus, Trichy on 25.06.2015.
- 3. Delivered the Invited Talk on the topic, "Modeling and Simulation of Wireless Communication System" in the ISTE sponsored (National) Workshop on Modeling and Simulation of Communication System organized by Dept. of ECE, MAR BASELIOS College of Engineering and Technology, Thirvananthapuram on 12.06.2015.

# Shanmuganandham T

- 1. Invited talk on Research Methodology for Engineers at Pondicherry Engineering College on 29.04.2016.
- 2. Invited talk on National workshop on Antenna Design and Analysis at TRP Engineering College on 19.03.2016
- 3. Session chair on IEEE International Conference on Circuit, Power, Computing Tech at Nooral Islam University on 18.03.2016 to 19.03.2016.
- 4. Invited talk on National workshop on Antennas at Nooral Islam University on 18.03.2016
- 5. Invited talk on Seminar on Special Antennas at Velammal Engineering College on 05.03.2016
- 6. Session chair on National conference on Instrumentation, Measurement and Automation at Pondicherry Engineering College on 07.01.2016 to 08.01.2016.
- 7. Invited speaker on National workshop on Micorwave through Software at National Institute of Technology, Trichy on 06.11.2015 to 07.11.2015
- 8. Chief Guest on National level Technical Symposium at K. Ramakrishna College of Technology, Trichy on 15.09.2015.
- 9. Invited talk on National Seminar at Sona College of Technology, Selam on 05.09.2015.

# CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING

#### Tasneem Abbasi

 Delivered an invited lecture titled A scheme for the classification of explosions in the chemical process industry at the Department of Fire Protection Engineering, Worchester Polytechnic Institute, Massachusetts, USA, as part of their Fire Protection Engineering Seminar Series on 29.05.2015.

# MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

#### CENTRE FOR GREEN ENERGY TECHNOLOGY

#### Thilakan P

1. Lecture on National Seminar on The Mission towards Emerging Strategies in Food Science and Nutrition at Dept. of Nutrition & Dietetics, Vellalar College for Women, (Autonomous) on 30.01.2016.

- 2. Lecture on Nanomaterial synthesis and its efficient applications at National Conference on Advanced Materials (NCAM 2016), Dept. of Physics, Periyar University, Salem during 25.02.2016 to 26.02.2016.
- 3. Lecture on PV Technology: Challenges and Manpower Development at National Seminar and Expo Renewable Energy Technology, Kerala Renewable Energy Entrepreneur & Promoters Association, Kerala on 27.02.2016.

#### Mohammed Jaffar Ali B

- 1. Public Lecture in Department of Physics event on Reflections (Nobel Prize in Chemistry, 2015)
- 2. Gave a invited lecture on ENERGY FOR PEACE: A POSSIBILITY FOR THE FUTURE at UMISARC, Pondicherry University on 01.10.2015.
- 3. Delivered Lecture in academic staff college (Human Resource Development Center) for the benefit of faculty members.
- 4. Gave a invited talk on Harvesting sunlight for efficient photo catalytic cracking of biomass, 2<sup>nd</sup> National Conference on Materials for Energy Conversion and Storage at Pondicherry University.

#### Elumalai P

- 1. Lecture on Nanostructured Materials: Basics and Applications, Seminar on Recent Trends in Research Islamiya College, Vaniyambadi on 21.01.2016.
- 2. Lecture on Nanostructured Materials: Basics and Applications, Physics Association, Voorhees College, Vellore on 05.03.2016.

## Prasanth R

- 1. Lecture on Nanosystems for Photonic swtches, amplifiers and lasers-Department of Metallurgical and Materials Engineering, National Institute of Technology, Thiruchirappally on 21.10.2016.
- 2. Lecture on What light does with nanomaterials, Victoria college, Palakkad 04.12.2015.

# Sreekumar A

- 1. Delivered a special lecture in "7<sup>th</sup> Indo-Global submit and Expo on Food & Beverages" Organized by OMICS International USA. The conference was held at New Delhi from 08.10.2015 to 10.10.2015.
- 2. Delivered an invited talk for First International Conference on Advances in Food Science and Technology, Kottayam from 20.11.2015 to 22.11.2015.

#### **CENTRE FOR NANO SCIENCE & TECHNOLOGY**

#### Subramania A

- 1. Delivered an invited talk in the National Conference on Recent Advances in Chemistry at ERK Arts and Science College, Dharmapuri, Tamil Nadu on 07.08.2015.
- 2. Invited as the chief guest and delivered an inauguration speak in the Science Association at Government College of Engineering, Salem, Tamil Nadu on 15.02.2016.

# Vadivel Murugan A

 Delivered Invited Chief Guest Lecture on National Science Day at Ganesh College of Engineering affiliated to Pondicherry University in 2015

#### Suresh Babu K

 Delivered an invited talk on Electronic Materials and Devices at National Institute of Technology, Tiruchirappalli (NITT) on 29.03.2016

# Thangadurai P

- Delivered an invited talk on Structural and Chemical analysis of MOS Devices by 0Electron Microscopy, Department of Materials Science and Engineering, Case Western Reserve University, Cleveland, Ohio – 44106, USA on 21.04.2015.
- 2. Delivered an invited talk on Transmission Electron Microscopy Basics and Applications to Nanomaterials, 2<sup>nd</sup> National Conference on Nanophotonics (NCNP-2016) (18-19 Mar. 2016), Department of Physics, Bharathidasan University, Tiruchirapalli-620024, Tamilnadu, India on 19.03.2016.
- Delivered an invited talk on Transmission electron microscopy for Nanoscale materials, ICMR Sponsored Two days National Level Seminar on Recent Advances in Orthopaedic implants using Nanotechnology (09-10 May 2016), Department of Mechanical Engineering & Research and Development committee, V.R.S. College of Engineering & Technology, Arasur - 607 107, Villupuram District, Tamilnadu, India on 09.05.2016.

#### Kannan S

1. Delivered an invited talk in the "Recent Advances in Orthopedic Implants Using Nanotechnology-2016" at V.R.S. College of Engineering and Technology, Viluppuram, Tamil Nadu on 09.05.2016.

# **COMMUNITY COLLEGE**

#### Arjunan C

- 1. Special lecture on "Education system in India", organized by Department of Economics, Sri Vasavi College, Erode on 25.06.2015.
- 2. Special lecture on "Arts and Science Education Opportunities and Challenges", organized by Department of Commerce, Sri Vasavi College, Erode on 26.06.2015.
- 3. Special lecture on "An Overview of Investment Management" organized by Department of Business Management, Sri Vasavi College, Erode on 02.01.2016.
- 4. Lecture on "Impact of ICT in Marketing Sector" organized by Department of Business Administration, Park's College, Tirupur on 11.03.2016.

#### **Bharathy A**

- 1. Guest lecture on "Work Life Balance (using tools Bingo & Wheel of Life)" organized by Siemens, Pondicherry Branch on 12.06.2015.
- 2. Guest lecture on "Work Life Balance (using tools Bingo & Wheel of Life) organized by Jothi Eye Care (A division of Vasan Eye Care), Pondicherry on 30.05.2015.

#### Pandu A

1. Teaching and Research Excellence Award given by GRABS Educational Charitable Trust, Chennai.

# Latha Parthiban

- 1. Big data Analytics for the Seminar on Big data analytics organized by Tagore Arts College on 17.03.2015.
- 2. Digitization issues and challenges in the Digital India organized by Bharathidasan college for women on 10.07.2015.
- 3. Chairmanship for the Nat. Conf. on Innovative Trends in Advanced Computing 2014 organized by Dhanalakshmi Srinivasan College of Engineering and Technology.

# 13

# CONFERENCE PAPERS AND LECTURES

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date				
SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE								
llama	thy Janakiraman							
1	Konganarin Rasavadha Kalai.	International Conference.	All India Tamil Teachers Conference, Thanjavur.	May 2015				
2	Konganargalum Manakkargalum.	National Seminar.	Research Centre	19.12.2015				
3	Thirukkural Oru Dhesiya Ilakkiyam.	International Conference.	Annamalai University, Chidambaram	Sep 2015				
4	Paniyannavalil Porattavazhkkai.	International Conference.	Kongu Nadar Arts and Science College Kovai.	11.07.2015				
Arivu	nambi A							
1.	Ancient Tamil Literature.	International Conference	Valar Tamil Mantram.	14 to 15.05.2015				
2.	Thirukkural.	International Conference on Thirukkural.	Alagappa University, Karaikkudi.	07.01.2016				
3.	Cilappatikaram.	National Seminar on Cilappathikaram.	Christian College, Thambaram, Chennai.	07.10.2015				
4.	Bharathidasan.	National Seminar.	Govt. of Puducherry, Puducherry.	15.10.2015				
5.	King Raja Rajan's Works.	Rajarajan Sadya Vizha.	Government of Tamilnadu, Thanjavur.	22.01.2015				
6.	Glory of Kural.	Two day National Seminar.	Gandhigram Rural University, Gandhigram.	07.11.2015				
7.	Wealth of Tamil Language.	One day Seminar on Languages.	Naadar Uravin Murai College, Theni.	30.01.2016				
8.	Modern Tamil Literature.	Seminar on Pongal Festival.	Rajagopalasamy Govt. Arts College, Mannargudi.	12.01.2016				
9.	Minor Literature of Avvai.	Endowment Lecture on Poet Avvai.	University of Madras, Chennai.	01.03.2016				
10.	Paavaippaadal.	Two day Seminar on Vaishnavism.	Tamil University, Thanjavur.	16.03.2016				

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Karuı	nanidhi M			
1.	Theambavaniyil Naataar Ilakiya Koorugal.	Epics In Dravidian Languages.	University of Madras, Chennai.	27 to 28.11.2015
2.	Seviyal Ilakiyangalil Katida Kalaisaar Kaivinaikalaigal.	Tamil Ilakiyangalil Kaalanthoorum Maanuda Vizhumiyangulam Kalaikoorugalum.	Kongunaadu Arts and Science College (Autonomus), Kovai	December 2015
3.	Thirukural Kaatum Thavarangal Saar Arangal.	Palthurainookil Iraiyanaar Kalaviyal Uraium Thirukuralum.	Tagore Arts and Science College, Puducherry.	15.09.2015
Ravik	umar B			I
1.	Sanga Elakkiyathil Puthakka Sindhanaigal.	International Conference on Empowerment of Youth in the Globalised Scenario - Striving for Excellence by Augmenting their Potentia (EYGS-2016).	School of Humanities and Social Sciences, Periyar University, Salem.	04 to 05.02.2016
2.	Pen Kavingargalin Kavithaigalil Puthiyapokku.	National Conference on New Trends in 20 <sup>th</sup> Century - Tamil Poetry.	Urumu Danalakshmi College & Bharadhidasan University of Trichi.	30.09.2015 to 01.10.2015
3.	Silappathigaram: Pannokkup Paarvai.	National Seminar on Silappathigaram.	Thiruvalluvar Mandram, Bishop Heber Hall, Madras Christian College, Tambaram, Chennai.	07.10.2015
4.	Manimegalaiyil Powthamatha Sindhanaigal.	National Seminar on Palthurai Nokkil Manimegalai.	Tagore Arts & Science College & Sivasu Arakkattalai at Puducherry.	30.12.2015
5.	Nilayamayum Neethiyum.	National Seminar on Tamil Elakkiyathil Neethi.	World Tamil Sangam & Thiyagarayar Arts College at Madurai.	29.01.2016
6.	Urainadai Ilakkiyathil Samooga Panpattu Pathivugal.	National Seminar on Ikkala Ilakkiyathil Samooga Panpattu Pathivugal.	International Institute of Tamil Studies, Chennai.	31.03.2016
7.	Kavidhai Aaivugal.	Workshop on Tamiliyal Aaivugal: Nadanthanavum Nadakavendidyanavum.	Manonmaniam Sundharanar University, Thirunelveli.	06 to 08.01.2016
8.	Pulam Peyarthal Varalarum Ilakkiyamum.	International Conference.	Dept. of Tamil, Holy Cross College, Nagarcoil.	25 to 26.02.2016
		SCHOOL OF MANAGEM	ENT	
DEPA	RTMENT OF MANAGEMENT ST	UDIES		
	a Sivasubramanian			
1.	Innovations in Financial Services: A Bird Eye View.	National Conference on Innovation Management Business-Science-Technology.	Kodaikanal.	15.09.2015
2.	Trends in FDI-A Bird's Eye View.	National Conference on Future Challenges and innovative Trends in "Make in India".	Chennai.	21.09.2015
3.	Trends in Green Marketing- A Birds Eye View.	National Seminar on Green Marketing : Prospects and Challenges.	Palani.	29.09.2015
4.	Challenges in Online Marketing.	National Seminar on Online Marketing: Opportunities and Challenges.	Gobichettipalayam.	16.03.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date			
Uma	Uma Chandrasekaran						
1.	Does Religion affect Consumer Decision Making Style? Empirical Evidence from young Indian Muslim Consumers, ISBN: 978-0-9573841-3-2, pp. 162 – 63.	2015 IMRA-IIMB International Conference on Inclusive Growth & Profits with Purpose: New Management Paradigm, International Management Research Academy & IIM Bangalore.	IIM Bangalore.	16 to 18.12.2015			
Charu	ımathi B	-	,				
1.	Corporate Social Responsibility Initiatives and Disclosure by Indian Central Public Sector Enterprises – Evidence from Navratna Companies.	18 <sup>th</sup> International Conference on Sustainable Growth & Innovation in the New Millennium – Frontier Global Issues and Challenges, organized by the Research Development Association and RDRF, Jaipur in collaboration with Rajasthan Chamber of Commerce and Industry.	Jaipur.	26 to 27.03.2016			
2.	On the determinants of Human and Intellectual Disclosure by Indian Companies – A Longitudinal Study.						
3.	On the Determinants of Operational Guidelines compliance by Indian Life Insurers.						
4.	Developing an Intergrated Share Valuation Model using Artificial Neural Network for Bank Stocks in India.						
5.	Greenhouse Gas Emission Disclosure by Indian Companies – an Empirical Study.						
6.	Corporate Reporting of Green House Gas Emission in India – an Overview.	17th International Conference on Contemporary Issues & Innovations in Global Business, Management, Tourism & Information Technology, organized by the Research Development Association and RDRF, Jaipur in collaboration with KLES, Belgaum.	Goa.	02 to 27.11.2015			
7.	Women Empowerment through Micro Finance: A Case Study of Self Employed Women in a Shoe Unit at Ambur, Tamil Nadu.						
8.	Refining Price to Book Value Model for Valuing Bank Stocks in India – An Artificial Neural Network Approach.						
9.	Corporate Social Reponsibility Disclosures and Practices of Indian Public Sector Companies.						
10.	The Impact of Regulatory Compliance for Stockholders' Protection on the Profitability of Indian Life Insurers.						
11.	Towards understanding the accounting culture of Transparency vs. Secrecy – a case of India.						

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Victo	r Anand Kumar S			
1	Inclusive Banking Opportunity: Mobile Phone for Visually Impaired rural Consumers.	6 <sup>th</sup> International Conference on Banking, Finance, Business and Technology for Sustaining	Sai Ram Institute of Management Studies, Chennai.	09 to 10.10.2015
2	Evolving Maturity of Indian Retail Tourism Organization Websites.	Economic Development in Global Market.		
3	Why do Tourists Visit Tripadvisor? An Empirical Investigation.			
4	Website maturity of Indian and Malaysian Regional Tourism Organization (RTO) Websites: A Benchmark Study.	International Conference on Changing Paradigms and Leadership in Digital Age.	Nehru Institute of Technology, Coimbatore.	06.11.2015
5	The evolution of new Technology Acceptance models and its role in Assessing the Banking Technology – An Overview.	Leadership in Digital Age.		
6	Web accessibility of heritage tourism destinations in India: as assessment.		Jamal Mohamed College, Trichy.	
7	Why do tourists post online travel reviews? An empirical investigation.			14.12.2015
8	Application of Long Tail Ttheory in Search Engine Optimization: The Case of Hotel Websites.	or material occinomy.		
9	Demographic Influences on Social Media use Across Tourist lifecycle Phases.	International Conference on	Viewsingthi Cabaal of	
10	Use of Long tail theory in Search Engine Optimization of accommodation websites: A comparison of Google and Bing search results.	International Conference on Emerging Trends in Markets and Marketing.	Viswajyothi School of Management Studies, Muvattupuzha, Cochin.	19 to 20.02.2016
11	Best practices in site search: a benchmark study of Indian e-commerce websites.			
12	How do the visually impaired tourists view cultural heritage tourism websites? An assessment.	International Conference on transformation for business sustainability: issues and strategies.	Kongu Engineering College, Erode.	26 to 27.02.2016
13	Drivers and barriers to social logins: an empirical investigation of user preferences.			

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Kasili	ingam R			1
1	A Study on Relationship between the Factors Influencing the Dividend Announcement Decisions and Investment Characters: from Investor's Perspective.	IMRA-IIMB International Conference 2015.	IIM Bangalore campus.	15 to 18.12.2015
Venka	atesa Kumar R			
1	MSME financing behavior with special reference to Metalware clusters of South India.	UGC - SAP DRS-II National Seminar on Entrepreneurship and Development.	Department of Commerce, S.V.U College of Commerce, Management & Computer Science, Sri Venkateswara University, Tirupati .	11 to 12.04.2015
2	Showrooming-an exploratory study.			
3	Serving Indian Rural Markets: Challenges at the Bottom of the Pyramid Empirical Evidences.	5 <sup>th</sup> International Conference on	Department of Business	
4	Business-Media Brand Personality Scale – a User- Friendly Model.	Unleashing Opportunities at Bottom of the Pyramid.	Administration Annamalai	17 to 18.04.2015
5	Higher Education in Tamil Nadu State: Plan Expenditure, Number of Institutions, Student Enrolment.			
Mothi	ilal L			
1.	Sustainable Regulatory Policies for Sustainability of the Emerging Service Sector in India.	National Seminar on "Emerging trends in service sector in India".	Dept. of Commerce, Yogi Vemana University, Kadapa	20.03.2015
2.	Systemic Policy Perspectives to Provoke Rethinking on the Values.	National Seminar on Significance of Human Values: A perspective.	Govt. College for men (A), Dept. of History, Kadapa	18 to 19.03.2015
3.	Imperative Necessity of a Green Banking.	National Seminar on Contemporary Issues and Challenges of Banking and Financial Services in India.	Dept. of Management Studies, Sri Vidyanikethan Institute of Management, Rangampet	27 to 28.02.2015
4.	Culture as a barrier to women entrepreneurship in India.	National Seminar on Women. Entrepreneurship in India – The Status and Imperatives.	Dept. of Commerce, S.K.S.D. Mahila Kalasala, Tanuku	15 to 16.02.2015
5.	24.12.2015. 2. One week National Worksho	urse in Educational Technologie op on "Attitude Management", Nati ′ogi Vemana University, Kadapa,	onal Workshop on Attitude Manaç	
Riasu	ideen S			
1	Relationship of Leadership Styles with Organisational Commitment.	Innovative Management Practices for Sustainable	ICSSR and Pondicherry	09.10.2015
2	Relationship of Emotional Intelligence with Organisational Citizenship.	Development and Global Competitiveness.	University	33.10.2013

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Relational Investigation of Employee Engagement, Organisational Citizenship Behaviour and Life Satisfaction: An Analysis among IT Employees.	Emerging Challenges for HR: VUCA Perspectives.	IIM RAIPUR.	21.08.2015
Rajes	swari B			
1	Adopting Virtual Training (E-Training) to Internal Problems Faced by HR Consultants.	"Strategies for Sustainable Growth of E-commerce.	V.H.N.Senthikumara Nadar College, Virudhunagar.	25.07.2015
2	Retailing in rural areas of Kerala- Performance, problems and strategies.	Current scenario in Business management and technology: A growth pole for promoting rural enterprises.	The Gandhigram Rural Institute- Deemed University.	09.12.2015
3.	Industrial Waste management practices in Pondicherry- A study.	Industrial waste management practices in India- Problems & Prospects.	Department of Management Studies, Sri Kaliswari college, Sivakasi.	05.03.2016
Lavai	nya Latha K			
1	Mahatma Gandhi National Rural Employment Guarantee Act : A Tool for Inclusive Growth in Rural India.	Mahatma Gandhi National Rural Employment Guarantee Act and its Impact on the SocioEeconomic Conditions of Scheduled Castes in India.	KKC College of Education, Tirupathi.	25 to 26.02.2016
2	A Study of Social Factors that Empowered Women Towards Entrepreneurship in Puducherry.	Entrepreneurial Development: Status, Challenges and Strategies.	Department of Adult and Continuing Education, Sri. Venkateswara University, Tirupathi.	29.02.2016 to 01.03.2016
3	Role of SHPIs in Promotion of Micro Enterprises in Andhra Pradesh-An Outlook.	Poverty Alleviation Through Microfinance: Role of NABARD and other Institutions.	Department of Commerce, Sri. Venkateswara University, Tirupathi.	27 to 28.02.2016
4	Role of Women in Higher Education: A Study on Perspectives and Inequalities in India.	Gender, Science and Technology.	Centre for Extension Studies and UGC Centre for Women's Studies, Sri. Venkateswara University, Tirupathi.	29 to 30.03.2016
5	A Study of youth in Tourism particularly in India during the last decade.	Travel and Tourism: Challenges and Opportunities for Economic Development.	Department of Management Studies, Vikrama Simhapuri University, Nellore, AP	25 to 26.01.2016
6	A Study on Awareness about Human Resource Practices among Rural Firms in Pondicherry.	Current Scenario in Business Management and Technology.	Department of Rural Industries and Management, Gandhigram Rural Institute, Deemed University, Dindigul, Tamil Nadu.	09.12.2015
7	Green Marketing Philosophy in Indian Corporate.	Emerging Trends in Eco-Friendly Marketing.	Department of Business Administration, St. Ann's College of Engineering and Technology, Chirala, Andhra Pradesh.	19.12.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
8	Marketing Problems of Women in Micro-entrepreneurs in Puducherry.	Rural Entrepreneurship: Opportunities and Challenges.	Department of MBA, Acharya Institute of Technology, Bengalure.	25.04.2015
9	A Study of Traits of Women Entrepreneurs in Puducherry.	Entrepreneurship and Development of Micro, Small and Medium Enterprises.	Department of Commerce, Sri. Venkateswara University, Tirupathi.	11 to 12.04.2015
	RTMENT OF MANAGEMENT ST	UDIES (Karaikal Campus)		
	a Ramakrishnan		I	I
1	App-based aggregators and entrepreneurial opportunities.	PRIMS International Conference.	Periyar University	27 to 28.01.2016
Senth	nil Kumar S A			1
1	Effect of Service Quality on Behavioural Intention of RPLI in Tamilnadu Central Region.	International conference on Innovative Management (IM-2015).	Department of Management Studies, Anna University, BIT Campus, Tiruchirappalli.	19.10.2015
2	Role of Foreign Direct Investment in the Development of Indian Insurance Sector- A study with Special Reference to Post Liberalization Era.	25 Years of India's tryst with Economic Reforms: Bright sparks, Dark Sports and Glimmer of Hopes.	Sankara Institute of Management science, saravanampatty, Coimbatore.	04.03.2016
3	Effect of Policyholders Satisfaction on Behavioural Intention in Rural Postal Life Insurance in Chennai City Region.	National seminar on Contemporary Trends and Innovative Business Practices in India (CTAIBPI-2016).	Department of Commerce & Business Management, University Post-Graduate College, Kakatiya University, Telangana State.	21 to 22.03.2016
4	Effect of policyholder's satisfaction in Rural Postal Life Insurance in Central Region.	National seminar on "Emerging Trends in Indian Insurance Sector (ETIIS 2016).	Department of Bank Management, Alagappa University, Karaikudi.	23.03.2016
Malin	iDH			1
1.	Corporate Governance Compliance and Ethical Issues in Management.	National Conference.	Department of Law,	20.02.2046
2.	Corporate Governance in Banking Sector : Issues and Realities.	National Conference.	Krishnadevaraya University, Anantapuramu.	20.02.2016
3.	Perception of Business Units on the Express Services in Delivering the Order: Private Service Vs. Postal Service.	National Conference.	Sri Krishnadevaraya Institute of Management, Krishnadevaraya University, Anantapuramu.	29 to 30.11.2016
4.	Hurdles in Filling the Gap Between Express Service Provider Perception and Service Quality Specification.	National Conference.	University Post Graduate College, Kakatiya University,	21 to 22.03.2016
5.	Local Residents Attitude and Perception Towards Tourism Development and its Imputs.		Khammam, Telangana.	22.03.2010
6.	Medical Tourist's e-purchase intention on medical tourism products and services within the frame work of technology acceptance model (TAM).	National Conference.	Sankara institute of management, Coimbatore.	04.03.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
7.	International Trade (GATS) in the context of medical tourism: Opportunities and Challenges in Kerala.	Unom Conference.	Madras University.	04.03.2016
8.	Social Media Marketing in Medical tourism: Content analysis of the Facebook pages of major Ayurveda hospitals in India.	International Conference.	IIT Kharagpur.	12 to 14.02.2016
9.	Wellness tourism: a new niche on Health Tourism.			
Byrar	n Anand			
1	Firms Resources, Institutional Reforms and Determinants of export Performance – A Transitory Trips & Post Trips Analysis of Indian Pharmaceutical Industry.	International Conference on Innovative Management Strategies.	Madanapalli Institute of Technology & Science , Department of Management, Sponsored by AICTE , New Delhi .	06 to 07.03.2015
2	Status of Financial Inclusion through Banking Services and SHG's among Under Privileged Population.	National Conference on 25 Years of INDIA's Tryst with Economic Reforms: Bright	Sankara Institute of Management Science,	04.03.2016
3	Post Reforms success of Indian Foreign Trade : Study of Indian Automobile Industry.		Sarvanapatti, Coimbatore.	
4	India's Export and Import Polices and Economic Development.	UGC sponsored National Conference on Contemporary Trends and Innovative Business Practices in India.	University Post-Graduate College, Kakatiya university Khammam, Telangana.	21 to 22.03.2016
Madh	avaiah C			1
1	Managing Workplace Negativity  – A Study on UCO Bank Branches, Puducherry.	UGC-sponsored, Contemporary Trends and Innovative Business Practices	University PG College Kakatiya University, Khammam	21 to
2	Innovative Business Practices in Healthcare Industry in India.	in India.	Telangana.	22.03.2016
DEP	ARTMENT OF COMMERCE			
Lazar	D			
1	Vitality Among G8 Stock Markets.	2016 International Academic Business Conference.	Washington D.C.	24 to 28.04.2016
Natar	ajan P			
1	Weal's & Woes of Goods and Service Tax.	Tax Reforms in India- Opportunities and Challenges.	Sri Kaliswari College, Sivakasi.	25.07.2015
2.	.Emerging Trends in Commerce and Management.	Two Days National Conference.	Queen Mary's College, Chennai.	29.07.2015
3.	HR Competencies for Sustainable Change in Organizational Context.	Innovative Trends in Business Practices for Sustainable Development.	University of Madras.	04.03.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
4.	Green Practices in Indian Film Industry- Imperatives and Initiatives.	Corporate and Business Response to Climate change	Periyar University, Salem.	09 to
5.	Harnessing Solar Power : A viable investment avenue for Domestic Consumption.	from Awareness to adoption.		11.03.2016
Shan	mugasundaram G			
1	Exchange Rate, Forex reserve and Trade openness on Sacrifice Ratio in BRICS Countries.	52 <sup>nd</sup> Annual Conference of The Indian Econometric Society	IIM-Calicut, Kerala	04 to 06.01.2016
2	Socio- Economic Factors and Their Impact on MSMEs- MLR Approach.	(TIES).		00.01.2010
3	Co-Movements Among Oil Price, Exchange Rate and Stock Index - Evidence From India.	Sixth International Conference on "Banking,	Ori Ori Deve Institute of	
4	Impact of Interest Rate On Govt. Bond Market Index of Brics Countries.	Finance, Business &Technology For Sustaining Economic Development In	Sri Sai Ram Institute of Management Studies, Chennai	09 to 10.10.2015
5	Financial Initiatives and their Impact on Problem Solving of MSMEs-An Analytical study.	Global Market (IBFBT' 15).		
6	An Analysis of Marketing Awareness and Their Impact on Problem Solving of MSMEs.	National Conference on Emerging Issues in Global Economy, Commerce and Management: Challenges and Strategies for International Competitiveness.	Madras Christian College, Chennai.	14 to 15.09.2015
Malal	pika Deo			
1	Role of Micreo Small and Medium Enterprise in Make in India Programme.			
2	Make in India Vision Heading Towards Reality- an Empirical Study.			
3	Asset Pricing in Presence of Human Capital: A Study on Indian Market.	68 <sup>th</sup> All India Commerce	Vinoba Bhave University,	06 to
4	A Study on Role of Self Help Groups in Make in India.	Conference.	Hazaribag, Jharkhand.	08.11.2015
5	Are Indian Investors Return Chasers? An Anatomy of their Trading Behaviuor.			
6	CO2 Emission, Energy Consumption and Economic Development of New Industrialized Countries.			
7	Application of Return Interval Ranking - A Price Momentum strategy: Indian Evidences.	India Finance Conference 2015.	IIM Calcutta.	17 to 19.12.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
8	Environmental Degradation, Energy use and Economic Growth of New Industrialized countries Using Panel Econometric Analysis.	Annual Conference of The Indian Econometric Society (TIES).	IIM Kozhikode, Kerala.	04 to 06.01.2016
Nidhe	eesh K B			
1	Electronic Payments Mechanism in India.	National Seminar on Influence of Electronic Commerce in Societal Context.	PG Department of Commerce, Government College, Kattappana, Idukki, Kerala.	12 to 13.11.2015
2	Tax System: A Tool to Reduce the Concentration of Economic Powers In India.	National Seminar on New Frontiers in Finance & Accounting.	PG Department of Commerce, Government College, Kodanchery, Kozhikode, Kerala.	02 to 03.12.2015
3	Capital Assets Transaction Tax in India: Issues and Challenges.	National Seminar on Contemporary Issues in Capital and Derivatives Market in India.	PG Department of Commerce, Sree Narayana College, Nattika, Trissur, Kerala.	10 to 11.12.2015
4	Financial Inclusion among Tribes in Kerala.	National Seminar on Financial Inclusion in the Rural areas of India - Prospects and Challenges.	PG Department of Commerce, MES KEVEEYAM College, Valanchery Kerala.	20 to 21.01.2016
5	A Study of Various Issues of Tribal Labours in Kerala.	National Seminar on Labour Issues and Concerns Relating to Plantation Sector in Kerala.	PG Department of Commerce, NMSM. Government College, Kalpetta, Kerala.	05 to 06.02.2016
6	Goods and Service Tax in India Challenges and Prospects.	National Seminar on Indian Tax System and Goods and Service Tax.	PG Department of Commerce, MAJLIS Arts and Science College, Malappuram, Kerala.	03.03.2016
7	Recent Developments in Direct Taxes.	National Conference on Recent Developments in Taxation.	Department of Commerce and Management Studies, Srinivasa Ramanujan Centre, Sastra University, Kumbakonam, Tamilnadu.	18.03.2016
Velm	urugan P S			
1	A study on MSMEs in South Andaman District of Andaman and Nicobar Islands.	One Day National Conference on New Policy Implementation and Issues in Direct tax, Corporate Tax and Foreign Trade.	-	06.02.2015
2	Empirical Relationship between US & Indian Interest Rates Swap Markets.			
3	Growth of Alternative Investment Funds in India.	Two day National Conference on 25 years of Financial Sector	Devangere University	23 to
4	Corporate Bond Market: A Spare Tyre of Indian Economy.	Reforms: A Look Back and Ahead.	Devangere University	24.04.2016
5	Stock Market Integration Among BRICS Nations-an Empirical Analysis.			

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Shijin	S			
1	Interest Parity and Term Structures of Interest Rates: Evidence from Emerging and Advanced Economies.	52 <sup>nd</sup> Annual Conference of the Indian Econometric Society (TIES).	Indian Institute of Management, Kozhikode, India.	04 to 06.01.2016
2	A Joint Model of the Term Structure of Interest Rates and Macro Economic Factors; Evidence from Indian Financial Market.	15 <sup>th</sup> Consortium of Students in Management Research (COSMAR15).	Indian Institute of Science Bangalore, India.	24 to 25.11.2015
3	The Impact of Agency Cost of Debt and Equity on top Management Compensation.	(COSIMANTS).		
4	Currency Crisis of Emerging Economies - Global Conference on Managing in Recovering Market.	(GCMRM March 2015).	Management Development Institute, Gurgaon, India.	12.03.2015
5	Managers Empire Building Behavior and Selling General and Administrative Cost asymmetry	Great Lakes, Union Bank Finance Conference 2015.	Great Lakes Institute of Management, Chennai, India.	27.01.2015
6	The Impact of Agency cost of Debt and Equity on Top Management Compensation.			
7	Diffusion of crisis signals across the world: Evidence from Subprime crisis of 2008-09.	Management Doctoral Colloquium and VGSOM	Vinod Gupta School of Management, Indian Institute of Technology Kharagpur, India.	10 to
8	Ownership and Control of widely and closely held firms in India.	Scholars Day (MDC & VRS, 2016).		10 to 11.02.2016
9	The factor dynamics in modelling asset pricing: Evidence from Emerging and Developed Economies.			
10	Impact of stock market liberalization on returns volatility and economic growth: an evidence from Asian economies.	Twelfth AIMS International Conference on Management, (AIMS-12).	Indian Institute of Management Kozhikode, India.	02 to 05.01.2015
11	Does Financial-liberalization spur Returns volatility, Growth, Dynamics in macro-economy, Term-structures of interest rates and Market-integration? The Global perspective.	TIES Conference.	Indian Institute of Management Kozhikode, India.	November 2015
12	Information asymmetry and insider trading in Indian equity market.	52 <sup>nd</sup> Annual Conference of The Indian Econometrics Society (TIES).	Indian Institute of Management Kozhikode, India.	04 to 06.01.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
DEPA	RTMENT OF COMMERCE (Kara	ikal Campus)		
Amila	ın S			
1	FDI inflows and Economic Development.	UGC Sponsored International Conference on Emerging Trends in Finance and Management.	Department of Commerce, MES Asmabi College, Thirussur, Kerala.	26 to 27.11.2015
2	Role of DIC in Promoting Entrepreneurial Interest among the Participants of PMEGP in Karaikal District.	International Conference on Role of Management		
3	Challeneges of Micro Enterprises in Karaikal District – An Analysis.	Education in Promoting Entrepreneurship in the Globalized Business	Periyar Institute of Management Studies, Periyar University, Salem, Tamilnadu.	27 to 28.01.2016
4	Impact of Microfinance on Women Empowerment through SHGs in Karaikal District.	Environment.		
5	Performance of Islamic and Conventional Banks in GCC Countries – A Comparative Analysis.	One day international Conference on Contemporary Challenges in Service Sector and Manufacturing Sector.	Excel Business School, Komarapalayam, Tamilnadu.	26.02.2016
6	Determinants of Usage of Banking Services – A Study among the Scheduled Tribes.	Two day National Seminar on Comntemporary Trends and Innovative Business Practices in India.	Dept. of Commerce and Management, University PG College, Kakatiya University, Khammam, Telangana.	21 to 22.03.2016
Aruln	nurugan V			
1	Technological Banking Services in India – Issues and Challenges.	National Conference on Emerging Opportunities & Challenges in the Service Sector.	PG & Research Department of Commerce , Annai Vailankanni Arts & Science College, Thanjavur, Tamil Nadu, India.	29.01.2016
2	Technological Intervention in Business Process.	National Level Seminar on Recent Trends in Commerce, Management and Research.	Department of Commerce & Management, Sir ISSAC Newton College of Arts & Science, Nagappattinam, Tamil Nadu, India.	13.02.2016
3	Qualitative Business Research for Effective Decision Making.	International Conference on Business Research – A New Paradigm.	Department of Accounting & Finance and Bank Management, Ramakrishna Mission Vivekananda College, Chennai, Tamil Nadu, India.	19.02.2016
4	"Make in India" In Maximising Manufacturing Competency of MSMEs in the Fourth Industrial Revolution.	National Seminar on Fourth Industrial revolution: India's Response.	Department of Commerce, RVS College of Arts & Science, Karaikal, Puducherry, India.	24.02.2016
5	Logistics of Delivering E-Commerce Consignments – An Empirical Study.	International Conference on Contemporary Challenges	Department of Management Studies and Computer Application, EXCEL Business	26.02.2016
6	Direct Access to Online Share Trading - A Challenge or Retail Investors.	in Service Sector and Manufacturing Sector.	School, Komarapalayam, Namakkal, Tamil Nadu, India.	20.02.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
7	Futuristic Perspective Analysis of Online Buyers for Sustainability of E-Commerce.	National Seminar on Sustaining a Competitive Edge in the Changing Global Scenario.	Department of Commerce, Christ University, Bengaluru, Karanataka, India.	02.03.2016
Nares	sh G			
1	Does Indian Stock Market have Herding Tendency?	3 <sup>rd</sup> International Conference on Business Analytics and Intelligence.	Bangalore.	December 2015
Kavid	la V			
1	Role of Stock Market in SME Funding.	International Conference on Entrepreneurship and Innovation and Development.	St.Peter's College, Kolenchery	08 to 09.01.2016
2	Technological Innovation in Small and Medium Enterprises.	International Conference on Role of Management Education in Promoting Entrepreneurship in Globalized Business Environment.	Periyar University, Salem.	27 to 28.01.2016
3	Innovation of Indian SMEs: Issues and Challenges.	One day National Conference on Make in India Challenge Ahead.	T johns Institute of Management and Studies Kerala.	11.12.2015
4	An Analytical Overview of Indian Banking Industry: By Using Data Envelopment Analysis (DEA) Technique.	National Conference (NCRIEMS-2016) at MEMS, RIEMS-2016.	Balasore, Orissa	20.03.2016
5	Evaluating Strategic Alliance of Pondicherry University.	International Conference on	AVC College (Autonomous),	
6	Evaluating strategic alliance of Pondicherry University.	Innovation in Commerce and Management.	Department of Commerce Mayiladuthurai, Tamil Nadu	10 to 11.08.2015
7	India's Female Work force Participation in BRICS Countries.	National Seminar – Fourth Industrial Revoluation: India's Response.	Organized by RVS college of Arts & Science, Karaikal	24.02.2016
8	Intellectual Capital Report – A Case Study of Pondicherry University.	National Seminar – Recent trends in Commerce, Management and Research.	SIR ISSAC NEWTON College of Arts and Science, Nagappattinam	13.02.2016
9	Valuation of Human Capital in Infosys Technologies Ltd.	National Conference – Make in India Concept.	T.John Institute of Management & Science, Bengaluru,	11.12.2015
DEPA	RTMENT OF ECONOMICS			
Rama	nchandran M			
1	Deficits and inflation.	52 <sup>nd</sup> Annual conference of the	Indian Institute of Management,	04 to
2	Do cross border capital flows affect exchange rate and its volatility.	Indian Econometric Society (TIES).	Kozhikode.	06.01.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Nirma	ala V			
1	Relevance and Significance of Corporate Social Responsibility.	National Conference on Corporate Social Responsibility (CSR).	Department of Commerce, Economics, Business Administration & Management Studies, Sengamala Thayaar Education Trust (STET) Women's College, Sundarakkottai, Mannargudi.	31.08.2015 to 01.09.2015
2	Decent Work: Indexing Working Conditions of Construction Workers.	57th Annual Conference of Indian Society of Labour Economics.	Central University of Kashmir & S.K. University of Agricultural Sciences & Technology, Kashmir.	10 to 12.10.2015
3	Role of Mobile Technology in Socio-Economic Empowerment of Rural Women Entrepreneurs in Nagaland, India: A case study.	Two-day national seminar on Women Entrepreneurs in the Knowledge Era.	Department of Economics, Pondicherry University in association with Indian Council of Social Science Research (ICSSR), New Delhi.	05 to 06.11.2015
4	Constraints to Achieving Desired Benefits on Funding Opportunities Available to Women Entrepreneurs in Pondicherry.	Seminar on 'Challenges and Funding Opportunities for Women in Life Sciences and Economics.	Departments of Economics and Life Sciences, Central University of Tamil Nadu, Thiruvarur.	04 to 05.02.2016
5	Fertility, Family Planning and Female Work Participation Nexus in Rural Puducherry.	National Seminar on Population and Development: Issues and Challenges in 21st Century	International Institute of Population Sciences, Nagpur.	18 to 19.03.2016
Sanka	aran A			
1	Caste and Women Entrepreneurship in the Knowledge Regime: A Sociological Survey		Department of Economics,	
2	A Comparative Study on the Development of Women and Men Entrepreneurs in the Knowledge Era.	Two-day national seminar on Women Entrepreneurs in the Knowledge Era.	Pondicherry University in association with Indian Council of Social Science Research (ICSSR), New	05 to 06.11.2015
3	A study on the Problems of Women Entrepreneurs in the Information Era: A Theoretical Approach		Delhi.	
Luso	me R			
1	Female Workforce participation and Demographic Dividend: Case of Maharashtra.	National Seminar.	IIPS, Mumbai.	18 to 19.03.2016
Jeron	ne Samraj			
1	Understanding the Origins of Inequality: People and their access to Means of Development.	National Seminar on Dalit Situation in India: After Economic Reforms organized to commemorate 125th Birth Anniversity of Dr. B.R. Ambedkar.	Centre for Multi-disciplinary Development Research, Dharwad, Karnataka.	21 to 22.04.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
2	State and Maintenance of Law and Order in a Hierarchical Society: Revitalizing Caste by Distancing Justice and Equality.	Two day national seminar on Elusive Equality: Mapping Social Hegemony in India.	Department of Sociology, University of Hyderabad, Hyderabad.	19 to 20.02.2016
3	People, Social Structure and Access to Education: Understandign the Inclusiveness of the recent Development Processes.	National seminar on Turning India's Demographic Challenge to Youth Dividend.	Little Flower College, Guruvayoor, Kerala.	18 to 19.08.2015
	Psychological Counselling	e Skills for Students in Higher E Centre, Department of Applied P al Institute of Youth Development,	sychology, Pondicherry Universi	ty sponsored
DEPA	RTMENT OF TOURISM STUDIES	8		
Venk	ata Rao Y			
1	A study on the Domestic Tourist Profile Visiting Pondicherry.	12th National tourism Conference of Indian Tourism and Hospitality Congress on Strategic Development of Domestic Tourism in India.	Lucknow.	01 to 02.11.2015
Anjar	neya Swamy G			
1	Pilgrim Special Tourist Train- An Explorative Study.	Twelfth National Seminar organized by Indian Tourism and Hospitality Congress and Centre for Tourism.	University of Lucknow at Lucknow.	01.11.2015
2	Ramyana Trail Tours- A Fillip to the Indo-Srilankan Relations through Common heritage.	Third International Conference on Sustainable Destination Excellence.	Jammu University at Jammu.	05 to 06.02.2016
Jiten	dra Mohan Mishra			
1	Promoting Regional Tourism Between India- NEPAL: Need for a Joint Marketing Strategy.	National Conference on Neighborhood Initiatives of the Modi Government: Challenges and Road Ahead.	UGC Center for South Asia Studies, Pondicherry University and co-sponsored by Ministry of external affairs, Govt. of India, New Delhi, ICSSR New Delhi, & MAKA Institute of Asian Studies Kolkata.	20 to 22.04.2015
2	Tourism Policy in India and its Competitiveness in the Neighbourhoods.	12 <sup>th</sup> National convention of the Indian Tourism and Hospitality Congress (ITHC) and Conference on Strategic Development of Domestic Tourism Development in India.	Institute of Tourism Studies, University of Lucknow.	01 to 02.11.2015
3	Studies on Capacity Building approaches in Tourism.	6th HOSTOCON National Conference on Tourism for all: Augmenting Curricular Aspects of Tourism and Hospitality Education.	Univrsity Institute of Hotel & Tourism Management, Punjab University Chandigarh.	27 to 28.02.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Anu (	Chandran R.C	I		
1	The Spiritual Heritage of Goa and its Impact on Brand Architecture: a case study of the UNESCO World Heritage Site, Basilica of Bom Jesus.	National Conference on the theme 'Strategic Development Opportunities in Tourism and Hospitality Industry'.	National Institute of Tourism & Hospitality Management jointly with Telengana State Tourism Development Corporation.	23 to 24.11.2015
2	The Slants of Ecotourism Marketing in Vagamon.	Two-Day National Seminar on the theme 'Travel and Tourism: Challenges and Opportunities	Department of Tourism Management, Vikrama Similapuri University, Nellore.	25.01.2016
3	Scanning the Multi-Dimensional Imperatives and Implications of Travel Insurance in Chennai.	for Economic Development (TTCOED-2016).		
4	PEST Analysis for the Development of Tourism in Puducherry- a Qualitative Reportage.			
5	A Qualitative Study of Marketing of Wellness Tourism in Kerala.			
6	The Ecological Gradients of Plantation Tourism in Kerala with special focus on Nilambur.			
7	The Dynamics of Product Development in Travel Insurance vis-à-vis Tour operations in Bangalore- A Study on Trends, Policies, and Practices.	International Seminar on the theme Tourism Sector in India: Development, Sustainability and Challenges.	St.Joseph's College of Commerce in association with Federation of Karnataka Chambers of Commerce and Industry.	04.09.2015
8	Ecotourism Ventures vis-à-vis Eco-livelihood Sustenance and Climate Change Spin-off- A Study of Spiti Valley.			
9	The Dynamics of Dark Tourism as an Impetus for Destination Reconstruction and Heritage Revitalisation- the case of Dhanushkodi.			
10	Customer Buying Behaviour of Overseas Travel Insurance Products – a Study on the Trends with the Global Perspective .	IMEIB International Conference.	Department of Management Studies, The Oxford College of Engineering, Bangalore on the theme Innovation in Marketing, E-Commerce, Information Technology and Banking.	07.04.2016
Sibi F	PS .			
1	An Empirical study on Responsible tourism practices initiated by ASI with special reference to Mahabalipuram.	International seminar on the theme Tourism Sector in India - Development, Sustainability and Challenges.	St Joseph's College, Bangalore.	September 2015
2	Emerging areas of tourism marketing-A study on social media marketing.	National Seminar on Prospects of Service Industry in India-Trends and Pattern.	Marthoma College, Chungathara, Malappuram, Kerala	December 2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Community Based Ecotourism  – A study on Uravu Bamboo Village.	International Conference on Corporate and Business Response to Climate Change.	Periyar University SalemMarch 2016.	March 2015
Sheri	y Abraham		1	
1	Why Do Tourist Visit Trip Advisor ? An Empirical Investigation.	International conference on Changing Management Paradigms and Leadership in Digital Age.	dept of management studies, Nehru Institute of Technology, Coimbatore	06.11.2015
2	A Study on improvising the employability of Hospitality Students in the present Scenario.	International Conference on Hospitality and tourism.	Amarapalli Institute of Hotel Management	16 to 17.10.2015
DEPA	ARTMENT OF BANKING TECHNO	DLOGY		
Prasa	anna Venkatesan V			
1	An Introspective Study on Key loggers Trojan in Smartphone.	International Conference on Distributed and Intelligent Computing.	Puducherry.	10 to 11.02.2016
2	A Study on the Existing Banking Trojan to Mobile Applications.	International Conference on Communication and Security.	Puducherry.	17 to 19.03.2016
3	Ultra swarm method for resource management in IoT deployed Mesh networks.	International Conference on	Puducherry.	10 to
4	Aspect-Based Review on Domain Specific Modeling Using Design Patterns.	Distributed and Intelligent Computing.	T dudonony.	11.02.2016
5	Case based recommendations on network topologies for IoT system deployment in Retail sector.	National level Conference on Emerging Technologies in	Puducherry.	27.02.2016
6	Cloud based Multilingual Web Translator Engine for Banking Services.	Computer Science.	,	
7	Enhanced Dynamic Power Scheduling Interoperable System for Smart Home Environment.	International Conference on Advanced Research in	Unnao, India.	06 to
8	A Study on Context-aware Computing Framework in Pervasive Healthcare.	Computer Science Engineering & Technology.	omas, maia.	07.03.2015
Chan	dra Sekhara Rao K			
1.	CBCS – UGC Guidelines.	Padmavathi Mahila University.	Tirupathi.	14 to 15.12.2015
2.	Implementation of CBCS at Pondicherry University.	Sri Krishnadevaraaya University.	Ananthapur.	02 to 03.02.2016
Maria	⊥ ıppan V	I	1	I
1.	Innovation as a Strategy for Growth - Lessons for Indian Cooperatives from International Cooperatives and Indian Corporates.	Innovative Co-operative Ventures.	Dindigul	2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
2.	Asset Quality in Indian Commercial Banks – Current Trends and Developments in Recovery Management .	New Dimensions of Management in the Globalized Era.	Madurai	2015
3.	Indian Banking: The Growth Drivers and Challenges Ahead.	Liu.		
4.	Sub Prime Crisis and its Impact on Indian Economy during and after the Crisis Period.	New Dimensions of Management in the Globalized Era.	Pondicherry	2015
5.	Crowd Funding: An Alternative Source for MSMEs in India.	International Conference Book- 3i Intelligence, Innovation and	Puducherry	
6.	Non-Performing Assets and ARS in India- Key Issues and Challenges Ahead.	Inclusion – Best Practices for Global Excellence.		2016
7.	Insurance Claim Settlement in Indian Life Insurance Industry – A Critical Analysis.	New Dimensions of Management in the Globalized Era.	Madurai	2016
8.	Corporate Governance Journey in India: Key Issues and Challenges for Indian Cooperatives.	10 <sup>th</sup> International Cooperative Alliance – Asia and Pacific Research Conference.	Pune	05.11.2015
Balak	rishnan A			
1	Relationship between Firm Value and Stock Returns.	International conference on "The Paradigm of Triple Bottom Line (TBL) – Risk, Ethics, Governance, Sustainability.	St. Joseph College of Commerce, Bangalore	31.08.2015 to 01.09.2015
2	Value Stocks Versus growth Stocks: An Evidence for Indian Stock Market.	National Conference on Business Research.	PSG Institute of Management, Coimabatore.	20 to 21.11.2015
3	Tests of Five Factor Asset Pricing Model in India.	India Finance Conference.	Indian Institute of Management (IIM) Calcutta.	17 to 19.12.2015
Janak	kiraman S			
1.	Efficient Route Discovery in VANET Using Binary Bat Approach.	International Conference on Soft Computing Systems, Springer, Advances in	Noorul Islam University, India.	08.12.2016
2.	Enhancing the Interactivity in Distributed Interactive Applications.	Intelligent Systems and Computing.	Noordi Islam Oniversity, mala.	00.12.2010
3.	Enhanced Co-operative Game Model for Channel Selection in Clustered Opportunistic Spectrum Access.	IEEE 9th International Conference on Intelligent Systems and Control (ISCO).	Karpagam University, Coimbatore.	January 2015
4.	Digital Reference Services in Academic Library of Engineering and Technology Institutions in Tamilnadu - A case study.	National conference on Advancement in Library and Information Science & Technology: Challenges and Opportunities.	Central Library, B.S.Abdul Rahman University, Chennai and Society for the Advancement of Library and Information Science (SALIS)	10 to 11.07.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
5.	Evaluating the Effectiveness of DRS in Academic Library of Engineering and Technology Institutions in Tamilnadu.	UGC National Seminar on User Studies in Academic Libraries in the ICT Era (Co- sponsored by RRRLF, DRDO & ICSSR).	Sri Venkateswara University Library, Tirupati.	26.08.2015
6.	A study on determining the user Awareness to Evaluate the effectiveness of Digital Reference Services provided by Academic Library of Engineering and Technology Institutions in Tamilnadu.	National Conference on Library Information Science and Information Technology for Education - NCITE'15.	Modern Rohini Education Society, New Delhi.	27.08.2015
Abdu	l Gafoor			
1.	Indian Banking-Growth drivers and Challenges a Ahead.	New Dimensions of Management in the Globalized Era.	MKU-Tamilnadu, India.	29.01.2015
Suga	nthy A			
1.	Smarter Banking Services Accessibility to Rural Areas.	International Conference on Research and Development in Information and Communication (ICAESM 2015).	Tamilnadu.	08.05.2015
2.	Crowdsourcing platform for Open Innovation in Banking.	TEQIP II Sponsored International Conference on Distributed Intelligent Computing (ICDIC 2016).	PEC Pudhucherry.	09.03.2016
3.	Application of Crowdsourcing in Software Development.	(ICRTIT 2016) Fifth International Conference on Recent Trends in Information Technology.	MIT, Chennai.	09.05.2016
DEPA	RTMENT OF INTERNATIONAL E	BUSINESS		
Bush	an D Sudhakar			
1	Mobile Banking and Problems-A Case Study.	National Level Conference	_	
2	Mobile Banking Issues.	on Prospects and Emerging	Sacred Heart College (Autonomous), Tirupattur,	16.02.2016
3	Knowledge Sharing and Innovative Attributes on Mobile Banking.	Trends in M-Commerce and M-Banking.	Vellore District, Tamilnadu.	10.02.2010
Yarla	gadda Srinivasulu			
1	An overview of Corporate Governance Comparison of Companies Act 1956 and 2013.	National Seminar on Emerging issues in corporate governance.	Achariya Nagarjuna University, Guntur.	15.07.2015
2	Companies Act 2013.	The Rebirth of CSR: National Seminar on Corporate Governance – Emerging Issues.	Achariya Nagarjuna University, Guntur.	16.07.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Arul I	P G			
1	A Study on Tax Revenue forgone by the Government and its impact on the Performance of SEZ/EOUs/EHTP/STPs in India.	National Seminar on New Frontiers in Finance and Accounting.	Government College, Kodanchery, Kerala	02.12.2015
	RAMANUJAN	SCHOOL OF MATHEMA	TICAL SCEINCES	
	RTMENT OF MATHEMATICS			
Patil	I	I	I	
1	Structure and Arboricity of (k-r,k)-trees.	International conference on Mathematical Computer Engineering.	VIT University, Chennai.	14 to 15.12.2015
Kann	an S R			
1	Normed Kernel Based Fuzzy Clustering in High Dimensional Database.	International conference on Mathematical Computer Engineering (ICMCE-215).	VIT Chennai	14 to 15.12.2015
2	Effective Fuzzy Possibilistic C-Means: An Analyzing Cancer Medical Database.	ASE International Conference	Kaohsiung, Taiwan	07 to
3	Fuzzy Cluste5ing Systems in Analyzing High Dimensional Database.	on BIG DATA-2015.	Radifficing, falwari	09.10.2015
Syed	Noor Fathima			
1	One Some Circular Summation Formula of Theta Function.	International Conference of Jangeon Mathematical Society.	-	15 to 19.05.2015
DEPA	RTMENT OF STATISTICS			
Tirup	athi Rao P			
1	Some Stochastic Models for Spread of Bacterial Diseases Under Intervention.	International Conference on Mathematical Sciences.	Dept. of Mathematics, S.V. University, Tirupati	13 to 15.07.2015
2	Stochastic Models for Spread of Bacterial Diseases Among Plant.	International conference on statistics, by ISPS.	Dept. of Statistics, University of Lucknow, Lucknow	28 to 30.11.2015
3	Stochastic Modeling of Glucose and Insulin Regulatory Dynamics in Type-2 Diabetes Mellitus Patients.	National Seminar on the Role of Statistical Tools in Data Analysis of Research Projects and Thesis.	Dept. of Statistics, P.V.K.N. Govt. College, Chittoor, Andhra Pradesh	26 to 27.06.2015
Navir	Chandra			
1	Bayes Estimation of Parameters of Augmented Gamma Strength Reliability Models.	Calcutta Statistical Association Triennial International Conference on Probability and Statistics.	Dept. of Statistics, Calcutta University, Kolkata	28 to 31.12.2015
Sude	sh Pundir			
1	Inequality Indices for some Parametric Distributions.	Recent developments in mathematical analysis and applications.	Puducherry	25 to 26.02.2016
2	Socio-Economic Status of Women Entrepreneurs in Puducherry: An empirical Analysis.	National Seminar on Women Enterpreneurs in the Knowledge Era.	Puducherry	05 to 06.11.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
	SCHOOL OF PH	YSICAL, CHEMICAL & A	APPLIED SCIENCES	1
DEPA	RTMENT OF PHYSICS	· · · · · · · · · · · · · · · · · · ·		
Govir	ndaraj G			
1.	Impedance Spectroscopy Study on Graphene Wrapped Nanocrystalline V2O5.			
2.	Combination of distinct conduction and dielectric relaxation process in LiCoO <sub>2</sub> .	60 <sup>th</sup> DAE Solid State Physics Symposium.	Amity University, Noida.	21 to 25.12.2015
3.	Non-Debye Dipoles and their Relaxation Dynamics for the Description of Dielectric, Spectra.			
Porse	ezian K			
1	A Comparative Study of Surface Plasmonpolariton Propagation Characteristics of Various Metals.	Dae Solid State Physics Symposium.	Mumbai	2015
2	Vortex Lattice Disorder in Pseudorandom Potential in Rotating Bose-Einstein Condensate.	Gympodium.	Namba.	2516
3	Onto the Stability Analysis of Trapless Bose-Eintstein Condensates.	4th international conference on Current Developments in Atomic, Molecular, Optical &	Delhi.	2015
4	Study on the stabilization of attractive three-dimensional Bose-Einstein Condensates.	Nano Physics with Applications (CDAMOP-2015).		
5	Effect of Impurities on the Vortex Lattice in Bose-Einstein Condensates on Optical Lattice.	Solid State Physics: Proceedings of the 59th DAE Solid State Physics.		
6	An All – optical NOT logic operation based on a chloroform filled geometrically asymmetric triangular triple core PCF.	IEEE workshop on recent advances in photonics (IEEE WRAP 2015).		2015
Ravi	Kanth Kumar V V			
1	Porous silicon as a Seed Material for Preparing Silicon Nanoparticles and Nanostructures (Poster).	International conference on Radiation Effects on Insulators (REI).	Malaviya National Institute of Tech. Jaipur.	26 to 31.10.2015
Sivap	rakasam M			
1	Effect of Intra-Cavity Propagation Delay in Secure Optical Communication Using Semiconductor Lasers.	National Laser Symposium (NLS- 24).	RRCAT (Raja Rammana Centre for Advanced Technology) – Indore.	02 to 05.12.2015
Alok	Sharan			
1	Construction of Polarization Basis Using Poincare Sphere.	National Workshop on Advances in Photonics.	IIT Kharagpur.	14 to 15.11.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Nonlinear Mueller matrix formalism for LiNbO3 and CdS.  Nonlinear Spectroscopic Study of Porphyrin and its derivative			
4	by Single Beam Transmittance.  The prodigious hitch-hiking of photons and bound excitons on two photon absorption process in anatase TiO2 nanospheres by femtosecond laser wield.	National Laser Symposium	RRCAT, Indore.	02 to
5	Direct evidence for the increase in exciton concentration and effective electron-hole pair separation in anatase $TiO_2$ :Eu nanospheres by using femtosecond Z-scan.	(NLS-24).	RROAT, IIIdole.	05.12.2015
6	Investigation on up-conversion emission of NaYF₄: Yb, Erupconvertingnanohexagons using femtosecond laser.			
7	Double Stokes vector for Sum frequency generation.	International Conference on "Light Quanta: Modern Perspectives and Applications" ICLQMPA2015.	Allahabad University.	14 to 16.12.2015
8	1D- FDTD Modelling of Electromagnetic Wave Propagation in Double Negative Metamaterial Slab with Drude Model.	National conference on Modern Optics and Material Science (NCMOMS- 2015).	Farook College, Calicut, Kerala.	17 to 18.12.2015
9	Numerical Study of 1D wave propagation through Double Negative Photonic Crystal.	Second International Conference on Materials Science and Technology (ICMST 2016).	St. Thomas College, Pala, Kerala.	05 to 08.06.2016
Suraj	Kumar Sinha		,	•
1.	Multiple Anodic Double Layer Structures in Low Pressure Glow Discharge Plasma and Associated Order-Chaos-Order -Chaos Transition.	30 <sup>th</sup> National Symposium on Plasma Science and	SIND Kalkata	01 to
2.	Measurement of Effective Secondary Electron Emission Coefficient for W and SS304 under Glow Discharge Plasma Condition.	Technology.	SINP, Kolkata.	04.12.2015
3.	Non-Linear Analysis of Multiple Anodic Double Layers in Plasma and Repeated Oder- Chaos Transition.	International Conference on	Amity University,	20 to
4	Investigation of Secondary Electron Emission from W and SS304 cathodes using Power Balance Method in DC Glow Discharge Plasma.	Plasma Science, Technology & Application 2016.	Lucknow Campus.	21.01.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Bhara	athi Mohan D			1
1	SERS Enhancement of Glucose molecules on Layered Hybrid Ag/ZnO/Ag nanostructure.			
2	Ag nanoparticles decorated on ZnOnanorods array based SERS substrate for lable free detection of DNA.	International conference on Nanomaterials and Nanotechnology (Nano 15).	Center for Nanoscience and Nanotechnology, KSR institution, Thiruchengode.	07 to 10.12.2015
3	Phase study of SnSnanorice synthesized through PVP assisted hydrothermal process.			
4	Label Free Detection of DNA on Au/ZnO/Ag Hybrid Structure Based SERS Substrate.	2nd International Conference		24 to
5	Formation of Single Phase of SnS by Changing Sulphur Concentration in PVP Assisted Polyol Synthesis.	on Emerging Technologies: Micro to Nano.	Manipal University, Jaipur.	25.10.2015
6	Fabrication and phase characterization study of SnS Thin Films under controlled sulphur deposition temperature.		Sathyabama University, Chennai.	08 to 10.07.2015
7	SERS detection of D-glucose on ultra- thin Ag cu films through tuning surface plasmon resonance.			
Venka	ata Phani Lata			
1.	Calculation of nuclear Schiff moment induced electric dipole moments of radium and ytterbium atoms.	Gordon Research Conference on Atomic Physics, titled From ultra-cold to strongly interacting quantum systems.	Salve Regina University, Newport, Rhode Island, United States.	14 to 19.06.2015
Gang	ineni Ramesh Babu			•
1	Temperature dependent Magneto –resistance studies in Cobalt thinfilms deposited on patterned Polyvinylede (floride)(PVDF).	International Conference		00.4-
2	PVDF thin films for selector devices and RRAM memories.	on Magnetic Materials and Applications (ICMAGMA-15).	VIT, Vellore.	02 to 04.12.2015
3	Challenges in Preparation of BiCoO <sub>3</sub> thin films by sputtering technique.	(IOIVIAGIVIA-13).		
DEPA	RTMENT OF CHEMISTRY			
Surya	Prakash Rao H			
1	Copper mediated cross dehydrogenative coupling for synthesis of C(3) urethane substituted isoindolinones.	CRSI Mid-year Meeting.	NIIT, Tiruchirapalli.	July 2015
2	lodine-catalyzed dehydrative-cycloisomerization of pent-4-yne-1,2-diols to di- and tri-substituted furans.	CRSI Regional Meeting (National).	Madurai Kamaraj University, Madurai.	18 to 20.03.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Anba	lagan K			1
1	Surface affinity of (bis2,2'-bipyridine)dichloridomanganese (II) complex on poly-ZnO particle in 30% 2-propanol medium.	Fourth National Conference on Advanced Functional Materials and Applications, NCAFMA-2015.	Department of Chemistry & IRC, Kalasalingam University, Virudhunagar (DT), Tamilnadu – 626 126.	02 to 03.04.2015
2	Interfacial Electron Transfer Process in Mn(py)4Cl2//Nano- ZnO Surface Adsorbed Adduct.	7 <sup>th</sup> National Symposium for Materials Research Scholars, MR-15.	Department of Metallurgical Engineering & Materials Science, IIT Bombay – 76.	20 to 22.05.2015
3	Surface implantation of Ni(II) on ZnO in Pr <sup>i</sup> OH solvent medium.	National Conference on ANTEC-2015.	Department of Chemistry, Selvamm Arts and Science College, Namakkal, Tamilnadu – 637003.	30.12.2015
Bala.	Manimaran			•
1	One Step Self-assembled Oxamidato Bridged Manganese(I) Based Metallastirrups and Metallarectangles.	Recent Advances in Materials	Department of Chemistry, The Gandhigram Rural	14 to
2	Synthesis and Characterization of Amide or Ester Functionalized Aminoquinonato Bridged Re(I) DinuclearMetallacycles.	and Chemical Sciences,	Institute, Dindigul, Tamil Nadu.	15.12.2015
Bakth	nadoss M			
1	Development of Novel Synthetic Strategies For Bioactive Heterocyclic Frameworks.	National Seminar on Recent Advance in Chemistry.	Department of Chemistry, KandasamyKandar College, Namakkal	13.08.2015
Sivas	ankar C			•
1	Highly ChemoselectiveCarbene Insertion into N-H bonds over O-H bonds using Novel PP- Cu(I) Complex as a Catalyst.	CRSI Conference.	NIT Trichy and Bharatidasan University	25.07.2015
2	New Transition Metals Based Catalysts and New Strategies for Making N-H, C-N and C-C Bonds.		Periyar University, Salem	15.10.2015
3	Hydrogenation of Coordinated Dinitrogen using FLP as a Co-catalyst: Reaction and Mechanism.	CRSI Conference.	Madurai Kamaraj University	18.02.2016
4	Chemoselective C-C and C-N Bond Formation Reactions and Their Mechanism.		Arignar Anna Government Arts College for Women	26.02.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Rama	nathan C R			
1	Resolution of 2,2'-dihydroxy-1,1'-binaphthyl-3,3'-dicarboxylic acid (BINOL-3,3'-dicarboxylic acid) using (1R,2R)-transcyclohexane-1,2-diamine.			
2	Brønsted acid activation of imide carbonyl group: Synthesis of dihydropyrazinoisoquinolinone derivatives.	ONTERENCE ON EMERGING	School of Chemistry, Madurai Kamaraj University, Madurai.	18 to 20.02.2016
3	Design, synthesis and resolution of conformationally rigid ferrocene based ligand with planar and central chirality.	Trends in Chemistry.		
4	Catalyst and metal free allylation of aldimines with allyltrichlorosilane under thermal conditions.			
Tokas	Swu			
1	Amine directed azidation of aniline, catalyzed by Cu.	Indian National Conference on Development in Inorganic Applications.	Periyar University, Salem	16.10.2015
Padm	nanaban R			
1	Vibrational lifetime of Hydrogen on Graphene.	CRSI (local-chapter) National Seminar on "Emerging Trends in Chemistry".	Madurai Kamaraj University	
DEPA	RTMENT OF EARTH SCIENCES			
Senth	nil Nathan D			
1	Saline water intrusion and suitability of ground water in the coastal aquifers of Pondicherry regions – Hydro chemical approach.			
2	Hydro Geochemistry of Ground water and its suitability for drinking and agricultural use in Malapuram Dist. Kerala, India.	International conference on Geosciences and Environment and 32 <sup>nd</sup> Annual Convent	Annamalai University	07 to 10.01.2016
3	Textural Analysis and Clay Mineralogy of Palar, Kaliveli, Yedayanthittu and Chunnambar Estuaries, Tamil Nadu.	ion of Indian Association of Sedimentosogists.		10.01.2010
4	Distribution of Foraminifera from off swarnamuki river and of Uppetru river, Bay of Bengal Central East Coast of India.			
Pram	od Singh			
1	Weathering of Basaltic rock along the east coast of south Andaman Island.	ICGEN IAS 2015International Conference on Geosciences and Environment and 32 <sup>nd</sup> Annual convention of Indian Association of sedimentologists.	Annamalai university	07 to 10.01.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
2	Inverse relation between summer and winter monsoon strength during late Holocene: continental molecular isotopic record from the Indian subcontinent.	AGU fall Meeting.	San Francisco, USA	14 to 18.12.2015
Sriniv	vasamoorthy K			
1	Modeling saline water intrusion.	National seminar on water resources.	Andhra University, Visakhapatnam	29.06.2015
2	Submarine groundwater discharge studies.	National seminar on Past and Present geochemical process, impact on climate change.	School of Environmental sciences, Jawaharlal Nehru University	16 to 17.11.2015
3	Recent advancement in online/ remote water quality monitoring and management technologies.	Indo-German Science & Technology Centre (IGSTC) sponsored International workshop.	Dept of Mining Engineering, Anna University	02 to 04.01.2016
4	Origin of saline groundwater in Nagapattinam Coastal aquifers.	International conference on Geoscience and Environment.	Department of Earth Sciences, Annamalai University	07 to 10.01.2016
5	Modeling saline water intrusion.	National seminar on Disaster management.	Centre for Remote sensing, Barathidasan University	24.02.2016
Rajne	eesh Bhutani			
1	Petrogenesis of granite- charnockite association in Madurai Block, Southern Granulite Terrain, India: Constraints from Sr-Nd isotopes and elemental geochemistry.	8 <sup>th</sup> Hutton symposium on Granites and related rocks.	Oceania Convention Center, Florianopolis, Brazil	20 to 25.09.2015
2	Mantle heterogeneity during early Earth history: clues from 146-147Sm-142-143Nd studies on komatiites.	Current Trends in Earth System Sciences.	Department of Geology, University of Kerala, Trivandrum	15 to 16.02.2016
Lasit	ha S			
1	Surface and subsurface structures of Northeast Tamilnadu: A study based on ground magnetic investigations and remote sensing technique.	Indian Geophysical Union - 52nd annual convention: ' Near surface earth system sciences'.	Indian Geophysical Union and National centre for Antarctic and Ocean Research, Goa	03 to 05.11.2015
2	Seismicity of Nepal- Himalaya- An analysis of Seismicity in the light of Gorkha- Nepal earthquake.	Geosciences and Environment and 32nd annual convention of Indian association of Sedimentologists.	Department of Earth Sciences, Annamalai Univesity, Tamilnadu	07 to 10.01.2016
3	Mass extinction events in the geologic past: link with methane hydrates.	International Conference on Climate change resilience ICCCR-2015.	Department of Ecology and Environmental Sciences, School of Life Sciences, Pondicherry University, Puducherry – 605014 & Indian-European Multilevel climate Governance Research Network (IECGN	04 to 07.10.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Nuru	Absar			1
1	Mineralogy and geochemistry of laterite caps of Cuddalore Sandstone Formation, Pondicherry: Implications for paleoclimate.	National seminar on Quaternary stratigraphy, sedimentation and sea level changes.	Dept. of Geology, University of Madras, Guindy Campus, Chennai-25	19 to 20.03.2015
2	Depositional conditions and metal sources of carbonate hosted stratabound Tummalapalle uranium deposit, Southern Cuddapah basin: Evidence from stable and radiogenic isotopes Carbon and Oxygen isotopic composition of Carbonate formations of Bhima Basin, Eastern Dharwar Craton, Karnataka.	National seminar on recent developments and challenges in Geochemistry.	Dept. of Earth Scinces, Annamalai University Annamalai Nagar Organised by Indian Society of Applied Geochemists (ISAG), Hyderabad Geochemists (ISAG), Hyderabad	26 to 27.03.2015
Kusu	ma K N			1
1	Investigation of Interior Layer Deposits of Arsinoes Chaos.	Investigation of Interior Layer Deposits of Arsinoes Chaos.	Investigation of Interior Layer Deposits of Arsinoes Chaos	-
2	Discrimination of alkaline rocks in Samalpatti Alkaline complex using the Subset Vector Machine classification.	Discrimination of alkaline rocks in Samalpatti Alkaline complex	Discrimination of alkaline rocks in Samalpatti Alkaline	-
3	Mapping weathered Kimberlite pipes in Anantapur District of Andhra Pradesh using Landsat8 OLI images: Application of Modified Crosta Technique.	using the Subset Vector Machine classification.	complex using the Subset Vector Machine classification	
DEPA	RTMENT OF APPLIED PSYCHO	LOGY		
Rang	aiah B			_
1	Alternative System of Medicine.	Seminar.	Department of Mental Health Nursing, Vinayaka Missions University	27.04.2015
Rejoy	yson Thangal			
1	Sexual Dimorphism and Subjugation of Women: An evolutionary Perspective.	Marginalization et Resistance: Repenser La Femme.	Dept. of French, PU	10.03.2016
2	Pornography: The good, The bad and the Ugly.	Media, Culture and Community.	Dept of Electronic Media and Mass Communication,PU	30.03.2016
Barar	ni Ganth D			
1	Ethical Issues and Dilemmas in counselling.	International conference on Emerging Issues and Challenges in education in India organized by Vinayaka Missions University.	Pondicherry	16.04.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Surer	ndra Kumar Sia			
1.	Does Perceived representation and status of the community moderate the effect of Acculturative Stress? Input from North –Eastern students at Pondicherry.	International Conference on Psychosocial Perspectives on Health & Wellbeing.	Department of Psychology, Jamia Milia Islamia, New Delhi	01.03.2016 to 02.03.2016
	S	SCHOOL OF LIFE SCIEN	NCES	
DEPA	RTMENT OF BIOCHEMISTRY &	MOLECULAR BIOLOGY		
Sriku	mar K			
1	Liver X Receptor – A Focal Signal Mediator in Oxysterol Induced Blood Glucose, Cholesterol & Triglyceride Homeostasis.	National conference on Translational Sciences: Bridging Ancient & Modern Biomedicine.	Dept of Bio technology, PU & IABMS	18 to 20.12.2015
Bask	aran R			
1	Cellular Response to DNA damage.	Translational Sciences: Bridging Ancient and Modern Biomedicine.	36 <sup>th</sup> Annual Conference of Indian Association of Biomedical Science (IABS)	17.12.2015
Thiru	navukkarasu C			
1.	Novel vasodilator and anti- inflammatory drug-based strategy for restoring ischemia/ reperfusion-exposed donor liver to healthy state.	AASLD -2015.	San Francisco, California, USA.	13 to 17.11.2015
Latha	P			
1	Antioxidant potential of bixin of Bixaorellena.	National Conference on role of Biopharmaceuticals in achieving health by 2020.	Dr. N.G,P Arts and Science College, Coimbatore -048	10 to 11.07.2015
2	Antifertlity effect of piperine on tests of albino rats.	13 <sup>th</sup> National level conference on Sustainability, challenges	Organized by Department of Biological Science,	18 to 19.12.2015
3	Effect of ferulic acid on carbendazim induced epididymal toxicity in albino rats.	and Advances in Biological sciences'.	Muthayammal College of Arts and Science	
4	Identification and characterization of potent inhibitors for STAT 3 protein.	Structure- based Drug Designing and Applications to Infectious Diseases.	University of Hyderabad & IIITH, Hyderabad	01 to 05.02.2016
5	Quercetin protects from oxidative stress and apoptopsis in neuronal ceroidlipofuscinosis model of S. cerevisae.	International conference on recent advances in diagnosis and treatment of metabolic disorders.	Centre for Biotechnology , Anna University	18 to 19.03.2016
Madh	u Dyavaiah			
1	Screening for Molecular Targets of Paclitaxel using Saccharomyces cerevisiae.	NABS National seminar on Biological products for crop, animal and human health- problems and prospects.	University of Mysore, Mysore	21.08.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
2	Identification of Molecular Targets of Paclitaxel using Saccharomyces cerevisiae.	Global Cancer Summit 2015.	J.N.TATA Auditorium, IISc, Bangaluru	18 to 20.11.2015
Kitlan	gki Suchiang			1
1	Delineation of genetic and biochemical events in aging phenomena using Caenorhabditis elegans model organism.	National.	Pondicherry	25 to 26.02.2016
2	The alpha7 nicotinic acetylcholine receptor as a pharmacological target for inflammation.			
Subb	ulakshmi C			
1.	Expression of PIWI proteins in human retina and vitreous: a new player in retinopathy.	European Neuroscience Institute and Massachusetts Institute of Technology (ENI- MIT) symposium.	European Neuroscience Institute, Goettingen, Germany.	June, 2015
M.Sc.	, MICROBIOLOGY PROGRAMME			
Josep	ph Selvin			
1	Marine microbes as potential source of marine bioprospecting.			
2	Implication of alkaline protease in antibacterial and heavy metal resistant pattern of Bacilllus cereus MGL18.			
3	Identification and characterization of serine protease from metagenome of the marine sponge, Mycale mytilorum(Annandale).	DBT sponsored International Conference on "Reasserting Microbial Biotechnology to Deflate Global Disease	Department of Biotechnology, M.S. University, Tirunelveli.	28 to 29.09.2015
4	Antibacterial potentials of cave bacteria isolated from water samples of Sacred placed in the east Khasi hills of Meghalaya.	Burden".		
5	Probiotic potentials of gut bacteria of gree tree ant used in Thai and Indian traditional foods.			
6	Metagenomic approaches to exploit antiinfectives from microbiomes	DBT-sponsored workshop on Brucella Genomics	School of Biological Sciences, Madurai Kamaraj University, Madurai	18.03.2016
Sharr	niliJagtap			
1	Application of Microbial Lipase in Dairy Technology: Studies on Swiss cheese Ripening.	14 <sup>th</sup> FAOBMB Congress and 84 <sup>th</sup> Annual Meeting of SBC (I): Current Experiments in Biochemistry and Molecular Biology for Agriculture and Medicine.	Birla Institute of Technology & Science, Pilani – Hyderabad, India.	27 to 30.11.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
DEPA	RTMENT OF BIOTECHNOLOGY		,	
Sakth	nivel N			
1	Effect of biofertilizers inoculation on non-target native rhizosphere bacterial communities in pigeon pea and finger millet intercropping system in India.	Micrope International Symposium.	Vienna, Austria,	24.11.2015
Hann	ah Rachel Vasanthi A			
1	Preclinical Screening of Anti-inflammatory Potential of Natural Products – A Study with <i>TurbinariaOrnata</i> a brown macroalgae from Gulf of Mannar Coast.	National Conference HERBESCON 2016-Phytochemicals as Biotherapeutics.	Sri Ramachandra University, Chennai	17 to 18.02.2016
Sudh	akar Baluchamy			
1	Functional role of Specific mi- RNA(s) on predicted target genes.	9 <sup>th</sup> Indo Global summit on Cancer therapy.	Hyderabad	02 to 04.11.2015
Lata	Shukla		,	
1	Effect of gamma-irradiation on polystyrene plastic: UV-visible and FT-IR investigations at room temperatures.	103 <sup>rd</sup> Indian Science Congress University of Mysore , Mysore.	Mysore	03 to 07.01.2016
Prash	nanth K			
1	ISAba1 aided Resistance Mechanisms and Increasing Prevalence of Carbapenemases among the clinical isolates of Acinetobacter baumannii in a tertiary care hospital of South India.	MICROCON 2015; National conference conducted by Indian Association of Medical Microbiologists (IAMM).	JIPMER, Puducherry	28.11.2015
2	Investigations on Alternative Physiological roles of AdeN, a TetR-type regulator in Acinetobacter baumannii.			29.11.2015
Venk	ateswara Sarma V			
1	Biodiversity of mangrove fungi in Puducherry, East coast of India	Asian Mycological Congress- International conference.	Goa University, Goa	07 to 10.10.2015
2	Diversity and distribution of manglicolous fungi in the mangroves of India – An appraisal.	Challenges and Opportunities	CAS in Botany, University	44.1
3	A world-wide list of endophytic fungi – an overview.	in Mycological Research – National conference.	of Madras, Guindy Campus, Chennai, India	11 to 12.02.2016
4	Some interesting ascomycetes on <i>Tectona grandis</i> from Pondicherry.			

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
5	Marine derived fungi of Avicennia marina var. marina of a mangrove stand and their biotechnological potential.			
6	Preliminary studies on biodviersty of higher marine fungi from Muthupet mangroves of Tamil Nadu.	Emerging trends in fungal biology and plant protection – National conference.	Banares Hindu University, Varanasi, India	16 to 18.02.2016
7	Some interesting ascomycetes on palm tree Phoenix pusilla from Pondicherry.	valional contendition.		
8	Studies on endophytic fungi associated with selected medicinal plants.			
DEPA	RTMENT OF ECOLOGY AND EN	VIRONMENTAL ENGINEERING		
Devi	Prasad K V			
1	Climate Change Resilience.	International Conference.	-	04 to 07.10.2015
Rama	amoorthy D			
1	Biotic interactions of Plants and Butterflies in Pondicherry University campus.	Frontiers in Ecobiological Sciences and its application(FESA-2016).	Salem, Tamilnadu	17 to 18.03.2016
2	Studies on Fungal Disease in Cassia alata – A Medicinally Important Plant Species in and around Puducherry Region, South India.	National Conference on Frontiers in Ecobiological Sciences and its Applications (FISA 2016).	Periyar University, School of Life Sciences, Periyar palkalai Nagar, Salem – 11, TamilNadu, India.	17 to 18.03.2016
Yoga	moorthi A			
1	Evaluation of Allelelopathic effect of aquous extract of Lantana camara on seed germination in Vigna munga(Co author).	Frontiers in Ecobiological Sciences and its application(FESA-2016).	Salem,Tamilnadu -	17 to 18.03.2016
Vijaya	a Bhaskara Rao A			
1	Effect of Deoxynojrimycin on glycogenisis in mice liver.	2 <sup>nd</sup> International conference		14 to
2	Pharmacokinetic potential of deoxynojirimycin on lipid profile status in diabetic mice.	on natural products utilization :from plants to pharmacy cell.	Plovdiv, Bulgaria	17.10.2015
3	Mulbery bioactives: : Possibilities and applications.	National seminar on trends for advancement of sericulture.	Sri Krishna Deveraya University, Anatapuram, A.P.	21 to 22.01.2016
4	Silkworm midgut histopathology on exposure at fluoride at sublethal doses.	National conference on public health and hygiene (NCPHH-2016).	PG and Research Department of Zoology, Periyar Govt. Arts College. Cuddalore, Tamilnadu	04 to 05.02.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Sund	arapandian SM			1
1	Soil respiration in four coniferous forest types in Kashmir Himalaya, India.	International Conference on Climate change and social- ecological-economic interface-	Institute for Social and Economic change, Bengaluru, India	20 to 21.05.2015
2	Plant diversity in tropical forest ecosystems at Javadi hills in the Eastern Ghats of India.	building: Modeling approach to exploring potential adaptation strategies for bioresource conservation and livelihood development.		
3	Role of temperature and other environmental parameters in regulating the soil CO <sub>2</sub> efflux in temperate forests of Kashmir Himalaya, India.	National symposium on Horizons of light in molecules materials and daily life.	Dr. H.S. Gour Vishwavidyalaya, Sagar (MP), India	18 to 19.12.2015
4	Diversity and carbon stocks of liana community in tropical dry forests of Javadi hill, Eastern Ghats.	National Conference on "Climate change impacts and natural resource management".	Centre for Climate Change & Adaptation Research, Anna University	18 to 19.02.2016
DEPA	RTMENT OF OCEAN STUDIES 8	& MARINE BIOLOGY		
Jayar	nth Kumar Mishra		T	
1	Environmental Degradation and its impact on the breeding beaches of <i>Tachypleus gigas</i> and <i>Carcinoscorpius rotundicauda</i> along the Northeast coast of Bay of Bengal, India. (Abstract Only).	Third International Workshop on the Science and Conservation of Horseshoe Crabs.	Kujukushima Bayside Hotel. Sasebo City, Japan.	15 to 19.06.2015
Moha	n P M			
1	Challenges and Significance of Ecosystem Research in Asia to Better Understand Climate Change.	Influence of Physical Parameters on Dissolved Organic Carbon (DOC) and Inorganic Carbon (DIC) in the Surface Seawater of Port Blair, Andaman Islands, India Presented in the Asiaflux-2015 international workshop.	Indian Institute of Tropical Meteorology, Pashan, Pune, India	22 to 27.11.2015
Padm	navati G			
1.	Zooplankton diversity with special emphasis on copepods in the Indian Ocean.	National Workshop on Lesser Known Marine Animals of India LEKMAI-2015.	Zoological Survey of India, Port Blair, Andaman	11 to 13.06.2015
DEPA	RTMENT OF FOOD SCIENCE AN	ND TECHNOLOGY		
Prath	ap Kumar Shetty			
1	Minimal processing for better nutrition.	Ensuring food security and safety, role of Food Technologists organized by AFSTI.	ICT, Mumbai	16.10.2015
2	Cutting edge food packaging technologies.	Innovative techniques in Food Product and Processing Technologies.	SLIET Longoval, Punjab	09 to 10.10.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Microflora from fermented foods as rich bio-resource for technological applications.	AMI Annual meeting and award function.	JSS Women's College Mysore	21.09.2015
4	Utilization of microbial diversity from fermented foods for technological applications.	NABS national seminar.	University of Mysore	21 to 22.08.2015
5	Perspectives of food packaging.	Emerging trends in Food processing for value addition held by Alva's education foundation.	Moodbidri, Karnataka	05.02.2016
6	Quorum quenching activity of spice oil nanoemulsions against food borne pathogens.	103 <sup>rd</sup> Indian Science Congress.	Mysore university	03 to 07.01.2016
Segh	al Kiran G		,	
1	Probiotic potentials of gut bacteria of green tree Ant used in Thai and Indian Traditional foods.	Reasserting Microbial Biotechnology to Deflate Global Disease Burden.	MS University Tirunelveli	28 to 29.09.2015
2	Production and characterization of Polyhydroxyalkonate from metagenome of marine sponges.	Biology & 47 <sup>th</sup> Aqua-terr Annual	School of Biological Sciences, Madurai	27 to
3	Biosurfactants as novel compound for the regulation of pathogenesis and virulence factors against shrimp pathogenic <i>vibrios</i> .		Kamaraj University, Madurai	28.02.2016
CENT	TRE FOR BIOINFORMATICS			
Archa	ana Pan			
1	Food and waterborne pathogens: Comparative genomics and protein interaction network analysis for prediction of broad- spectrum drug targets.	Mathematical and Theoretical Biology (NCMTB 2014).	Jadavpur University, Kolkata	19.11.2015
Dinal	kara Rao A			
1	Application of CADD approach in identification and validation of new drug target(s) from infectious bacterium <i>Clostridium difficile</i> .	National seminar on "Computer Aided Drug Designing: Basics to Molecular Dynamics Simulation".	Assam University, Silcher.	16.09.2015
2	Chitin metabolizing enzymes as drug targets for insect pest control.	National seminar on "Genomics and Proteomics of Disease Vectors and Pathogens".	VCRC-Puducherry	03.11.2015
3	Insights into mammalian Target of Rapamycin (mTOR) signaling pathway: Identification and Exploration of new drug like molecules to target mTOR domain activation and stabilization.	National seminar on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design" [SBCADD'2016].	Alagappa University. Karaikkudi	16.02.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Mura	li A			
1.	Identification of potential BACE1 inhibitor - an in silico analysis.	International Conference on Recent Trends in Biosciences (ICRTB 2016).	Alagappa University, Karaikudi.	07 to 09.04.2016
Laksl	hmi P T V			1
1	Combinatorial effect of natural compounds with $\square$ -lactam antibiotic to allosteric site mediated active site inhibition of MRSA PBP2a (presented online).	10th International Symposium on Antimicrobial Agents and Resistance (ISAAR 2015).	Songdo ConvensiA, Incheon, Korea,	14 to 15.05.2015
Amou	ıda V			
	Workshops: 1. Organizing Secretary of Science	entific programs - National Science	e Day Celebrations on 03.03.201	15.
		SCHOOL OF HUMANIT	-	
DEPA	RTMENT OF ENGLISH			
Marx	Т			
1	(Mis)Representing the Marginalized: Examining the Mainstream Mischief.	National Conference on Representation of the Marginalized in Literature.	Shri SakthiKailassh Women's College, Salem.	16.09.2015
2	A Postcolonial nation with Colonies: The Indelible Voices of the Ever-Colonized.	National Seminar on Self- Revelation of the Writers in Post-Colonial Literature.	Ananda College, Devakottai.	18.09.2015
3	Haunting Histories: A Postcolonial Reading of the ever-colonized literature.	International Conference on Contours of Postcolonial Studies: Mapping Across Disciplines for Plurality and Humanism.	St.Xavier's College, Palayamkottai.	20.01.2016
4	Representing the Peripheries: A Study of Raja Rao's Kanthapura and Mulk Raj Anand's The Sword and the Sickle.	National Seminar on Literature and the Politics of Representation.	Muthurangam Government Arts College, Vellore	04.03.2016
5	Negotiating with the Past: A Study of Human Rights Issues in the Post-70s Tamil Novels.	National Seminar on Literature and Human Rights.	SevuganAnnamalai College, Devakottai.	28.03.2016
6	Anti-Global Voices in Indian Literature.	International Seminar on Globalization and Literature.	Shanmuga Industries Arts & Science College, Tiruvannamalai.	12.03.2016
7	Unfolding the Ordeals of Partition: A Study of ManoharMalgonkar's A Bend in the Ganges and ChamanNahal's Azadi.	National Seminar on Partition Literature and its Relevance to Contemporary India.	EVR Periyar College, Tiruchirappalli	15.03.2016
8	Combating Elitist Narratives: A Study of Subaltern and Minority Literatures.	International Conference on Subaltern Studies and Minority Literatures.	Bharathiar University	31.03.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Visak	a Devi S	I		
1	Paper presented on Indigenous Specificities and Literary Potentials: A Brief Study of First nation Poets and Memoir Writers.	One Day International Conference on Canadian Studies.	St.Joseph's College, Tiruchirapalli	01.02.2016
Kalpa	ana H			
1	An Investigation of African- American Women's Writing.	International Conference on NEMLA Northeast Modern Language Association's 46th Annual Convention.	Toronto, Canada	30.04.2015 to 03.05.2015
DEPA	ARTMENT OF HINDI			
Padm	napriya S			
1	Invited Speaker and Paper presented on 'Hindi Upanyas Ke Naye Sarokar'.	Two Day National Conference on 'Trends in Hindi Literature.	UG & Research Dept. of Hindi, Payyanur College, Payyanur	01 to 03.02.2016
2	'आज का कहानी और भूमंडलीकरण का परविश'.	भूमंडलीकरण : हिन्दी कथा साहतिय (उपन्यास और कहानी).	Sri Durga Malleswara Siddhartha Mahila Kalasala, Vijayawada	29 to 30.01.2015
3	Keynote Address and presented a paper on 'Hindi mein Smakaleen Sarokar'.	Two Day National Seminar -'Novel, Cherukatha, Samakalika Pravanathakal'.	The Malayalam and Hindi Departments, Govt. College, Triputnithura, Mekkara, Ernakulam, Kerala	01 to 02.02.2016
4	Chaired a Session and Paper presented on 'Mhabharat and Gender in Tamil culture : an Insight Through Aravan and Draupadi Cult'.	Two Day International Conference -Gender Issues : Proprities and Challenge'.	The Centre for Gender Studies, Patna Bihar	07 to 09.02.2016
5	'Resource Person and presented a paper on 'Hindi Natyalekhan Mein Strei'.	Two Day National Seminar - 'Nayee Sadi Ka Sahitya : Badalata Parivesh, Aashay Aur Vishay'.	The Dept. of Studies in Hindi, University of Mysore, Mysore	18 to 19.03.2016
Jaya	Sankar Babu C			
1	21ve Sadee ke Kavya mein Moolya : Hindi Kavya ka Pariprekshya.	National Seminar on Values in Hindi Poetry of 21st Century.	St. Joseph's College, Irinjalakuda,Thrissur Dist, Kerala	13.07.2015
2	Multilingual Blogging for Academic Excellence.	National Seminar on 'Multilingual Blogging'.	M.E.S. Asmabi College, P.Vemballur, Kodungallur, Thrissur Dist, Kerala	14.07.2015
3	Career aur Hindi Bhasha Adhyayan – Rozgar ke vividh Avasar.	UGC Sponsored National Workshop on 'Career & Hindi Language Learning'.	Pazhassi Raja NSS College, Mattanur, Kerala	04.09.2015
4	'Shigaf Upanyas mein Chitrit Nagarik Sena Sambadh'.	UGC sponsored National Seminar 'Civil Military Relations in Indian Literature'.	MES Asmabi College, P. Vembalur, Kodungallur, Kerala	18 to 19.09.2015
5	Cyber Vimarsh ke barte Kadam: Ek Vihangam Dristhi.	National Seminar on 'Uttaradhunik Sahityik Vimarsh'.	Department of Hindi, University of Kerala, Trivandrum	20 to 21.10.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
6	Cyber Vimarsh : Cyber Sanskritik Chintan kee Avadharanayen.	National Seminar on Various Aspects of Hindi Literature.	S.A.R.B.T.M. Govt. College, Koyilandy, Kerala	29.10.2015
7	Bheeshma Sahini ke Sahitya ka Samajshatra.	UGC Sponsored National Seminar on 'Bheeshma Sahni Ka Sahityik Avadan'.	Department of Hindi, University of Calicut, Kerala	25 to 26.11.2015
8	Rajbhasha Prabhandhan mein ICT.	National Seminar on 'Official Language Hindi in FCl'.	Food Corporation of India, Zonal Office (South) held at Kodaikanal	03.12.2015
9	Hindi Teaching & Learning and ICT.	National Workshop on 'Hindi and ICT'.	Sourashtra College, Madurai	26.02.2016
10	Balashowri Reddy ji ka Vyaktitva aur Krititva.	Central Institute of Hindi sponsored National Seminar on 'Balashori Reddy : Samagra Chintan'.	Bhavan's Vivekananda College of Science, Humanities and Commerce, Hyderabad	04 to 05.03.2016
11	Navjagarankaleen Hindi Upanyas : Devakeenandan Khatri ka Vishesh Sandarbh.	UGC DSA National Seminar on 'Navajagaran Kaleen Hindi Aur Malayalam Katha Sahitya'.	Department of Hindi, Cochin University of Science and Technology	17 to 19.03.2016
DEPA	RTMENT OF SANSKRIT			
Radh	akrishnan C S			
1	Kavyadarsa and Tamil Dandiyalankaram.	16 <sup>th</sup> World Sanskrit Conference.	Bangkok, Thailand	28.06.2015 to 02.07.2015
2	Ramakirtimahakavya of Dr. SatyavrataSastri.	National Seminar on Contemporary Sanskrit Writing.	SCSVMV University, Enathur, Kancheepuram	03.03.2016
Anil F	Pratap Giri			_
1.	Meaning and implication of Navya- Nyāya language and Methodology in the field of literary theories and criticism.	ICPR National Seminar.	Lal Bahadur Sastri Rastriya Sanskrit Vidyapeeth, Naw Delhi	08 to 10.03.2016
2.	Srimad Bhavagvat Geeta is the Soul of Mahabharat.	UGC,Sponsored National seminar on Socio-Political Aspects in Mahabharata: Their Relevence Today.	PG department of Studies in Sanskrit, Bangalore University	02 to 03.11.2015
3	Sanskrit Vangmayamein Geeta Ka VartmanVaisistya.	National seminar on Adhuniksandarv main me Geetakaprasangikata.	SSG PG college, Ganga Basoda, Vidisa, MP	02.10.2015
4.	Definition of kavya-A critical analysis in the light of Navya-Nyaya organized by & International Association of Sanskrit Studies, form.	16 <sup>th</sup> World Sanskrit Conference.	Silpakorn University, Bangkok, Thailand	28.06.2015 to 02.07.2015
	RTMENT OF PHILOSOPHY			
Shan 1	tha Kumari B R  Status and function of Pramanas and Tarka in Advaita.	International Conference.	Department of Philosophy and Culture, Mata Vaisno Devi University, Katra, Jammu & Kashmir	03 to 05.06.2015
2	Advaita Mein Praman Vicar.	Diamond Jubilee Conference of the Akhil Bharatiya Darshan Parishad (All India Philosophy Association- AIPA).		33.33.2013

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Advaita World-View.	22nd International Congress of Vedanta sponsored by (1) Centre for Massachusetts, Dartmouth, USA; (2) Special Centre for Sanskrit Studies, JNU, New Delhi; (3) Institute of Advanced Studies, Dartmouth, USA.	Special Centre for Sanskrit Studies, Jawaharlal Nehru University (JNU), New Delhi	27 to 30.12.2015
4	Keeping Peace.	2 <sup>nd</sup> Asian Philosophy Congress (APC).	Gitam University, Visakhapatnam	17 to 21.12.2015
5	Knowledge in Indian Philosophy.	89 session of the Indian Philosophical Congress (IPC).	Gitam University, Visakhapatnam	16 to 18.01.2016
6	On Being Human – Virasaivism Perspective.	Council for Research in Values and Philosophy (RVP), Washington, DC, USA, International Conference on "Being Human in Multicultural Traditions" sponsored by: (1) Indian Council for Philosophical Research (ICPR), New Delhi; (2) Andhra University, Visakhapatnam & (3) ACTS Group of Institutions.	Prof. Satchidananda Murty Centre for Religious Studies, Department of Philosophy, Andhra University, Visakhapatnam, Andhra	28.03.2016 to 31.04.2016
7	Rapporteur for Session III on Multicultural Education for a Chanding World.	International Conference on "Being Human in Multicultural"	Pradesh	
8	Rapporteur for Session IV on Global Ethics and International Development.	Traditions".		
Srini	vas K			
1	Indian Philosophy: Some Reflections of Professor S.S. Barlingay.	National seminar on "Professor S.S. Barlingay's Contributions to Philosophy".	Savitribai Phule Pune University, Pune	30 to 31.10.2015
2	Rapporteur for Indian Philosophy.	First World Indology Conference.	Sponsored by ICCR at Rashtrapathi Bhavan, New Delhi	21 to 23.11.2015
3	Buddhism and Ecology.	National Seminar on "Philosophy of Mind, Matter and Morals in Buddhist Perspective".	Acharya Nagarjuna University, Guntur	12 to 14.02.2016
4	Tractatus and Transcendentalism.	National Seminar on "Language and Life: A Reflection on Wittgenstein's Philosophyh".	Sponsored by ICPR at Lucknow University, Lucknow	12 to 13.03.2016
5	J. Krishnamurti on Choiceless Awareness.	National Seminar on "Contemporary Indian Thinkers".	Sponsored by ICPR at University of Delhi	14 to 15.03.2016
6	Sri Ramanuja's Place in Indian Philosophy Philosopher.	National Seminar on "The Philosophy of Sri Ramanuja".	Sponsored by ICPR at the Sri Venkateswara Vedic University, Tirupathi	04 to 06.04.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Indira	S			1
1	Strategies of Nation Building through Gandhian Approach.	Gandhirama 2016, Second International Convention on the many sided splendor of Mahatma Gandhi.	GITAM University, Vishakapatnam	16 to 21.01.2016
2	The Challenge of Regionalism in South Asia.	2 <sup>nd</sup> Asian Philosophy Congress 2016, (Philosophy in Pursuit of Peace).	GITAM University, Vishakapatnam	19 to 21.01.2016
3	Gandhian Technique of Conflict Resolution.	89 <sup>th</sup> session of Indian Philosophical Congress.	Centre for Gandhian Studies, GITAM University	16 to 18.01.2016
DEPA	RTMENT OF PHYSICAL EDUCA	TION & SPORTS		
Sulta	na D			
1	Health and fitness for women.	Need of Women Fitness in Modern Era.	Annamalai University, Chidambaram,TN	28 to 29.03.2016
Elaya	raja M			
1	Physical activity level and knowledge of physical activity health benefits among female students.	UGC-SAP-DRS-II sponsored national seminar on need of women fitness in modern era.	Department of Physical Education and sports sciences, Annamalai university	28 to 29.03.2016
Ram	Mohan Singh			
1	Delegate.	International Conference on Physical Education and Sports Science.	JECRC University, Jaipur,	06 to 07.01.2015
2	Issues concerning Physical Education in India- A broad Overview.	Education in India Challenges and Prospective's.	Annai Fathima College of Arts and Science, Madurai	07.03.2015
3	Disparity in Education: A Sure Step Towards Closing the Gap.	3day International Seminar on New Educational Policy and Namodi Framework.	IG National Tribal University, Amarkantak, MP	12 to 14.07.2016
4	National Workshop on Sports Biomechanics.	Dept of Sports Biomechanics and Kinesiology.	TNPESU	15.10.2015
Tirou	mourougane K			
1	Personality Development through Yoga.	22 <sup>nd</sup> International Yoga Festival 2016.	Puducherry	04 to 07.01.2016
2	Bringing Yoga into Daily life.	21st International Yoga Festival 2015.	Puducherry	04 to 07.01.2015
3	A Psychological Perspective on Yoga, Meditation and Happiness.	50th National & International Conference of the Indian Academy of Applied Psychology, On 'Aplied Psychology and Spirituality – Contribution to Health, Happiness, Professions and Leadership'.	Tirupati, Andhra Pradesh	23 to 25.01.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
	SCHOOL OF SOCIA	AL SCIENCES AND INTE	ERNATIONAL STUDIES	
DEPA	RTMENT OF ANTHROPOLOGY			
Chell	aperumal A			
1	Tribal Arts in South India.	National Seminar on Tribal Arts Cultural Expression and its Imagination organized by the National School of Drama, New Delhi.	Daman	09.01.2016
2	Critical review on the studies of Cultural Heritage in South India.	National Seminar on Literary and Cultural Heritage.	SES College, Kannur, Kerala	12.01.2016
Ajeet	Jaiswal			•
1	An Anthropological Vision on Nutritional Profile of adult Kharwar Tribes of Uttar Pradesh, India.	The International Union of Anthropological and Ethnological Sciences (IUAES, 2015)- Inter- congress.	Faculty of Sociology and Anthropology, Thammasat University , Bangkok, Thailand,	15 to 17.07.2015
2	Occupational Health and Safety in the Construction Industry in Development Countries.	National Seminar on "Innovative Management Practices for sustainable Development and Global Competitiveness IMPETUS, 15.	Department of Management Studies, Pondicherry University, Puducherry,	08 to 09.10.2015
3	Blood Pressure and Occupational Health risk among Salt Workers of Tamil Nadu, India.	National Seminar on "Anthropology: Unveiling the Mystique".	Discipline of Anthropology, School of Social Sciences, Indira Gandhi National Open University, New Delhi	28 to 29.10.2015
Jesur	athnam Devarapalli		1	1
1	Development induced Displacement and Adaptive Impediments of Aranadan of Malapuram, Kerala.	National Seminar on Intangible Cultural Heritage of South India.	IGRMS, Bhopal & Folkland, Trikaripur & Dept. of Malayalam, Kannur University, Kerala	11 to 12.05.2015
2	Co-Chaired a Session.		Offiversity, Nerala	
3	Understanding Cultural Homogenisation: An Anthropological Perspective.	International Seminar on Multicultural India: Inclusiveness and New Humanities.	Dept. of English, Pondicherry University & University of Madras, Puducherry	22 to 23.02.2016
Rajes	h Gururaj Kundargi			
1	Commercialization of Agriculture, Genetically Modified Crops, and the Contemporary Discourse on Intellectual Property Rights.	National Workshop cum 5 <sup>th</sup> National Conference of SIMA on "Policy and Legal Protection for Traditional Knowledge and Ethnomedicine", organized by Society for Indian Medical Anthropology, Mysuru and Vivekananda Centre for Research Studies, Puttur.	Puttur, Mangalore	06 to 08.02.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
2	Agricultural Decision Making, Local Autonomy, and Market Integration among the Malaiyali Tribe of Kalrayan Hills, Tamil Nadu.	National Seminar on, "Participation of Scheduled Tribes in Indian Politics: Problems and Prospects, organized by, Karnataka State Tribal Research Institute, Mysuru.	Mysuru, Karnataka	29 to 30.01.2016
3	Negotiating Reproduction: Structure, Agency, and Resistance among the rural women of North Karnataka.	National Seminar on Intangible Cultural Heritage of South India, organized by Indira Gandhi Rashtriya Manav Sangrahalaya, Bhopal and Dept. of Malayalam, Kannur University, Kannur.	Nileshwaram, Kerala	11 to 12.05.2015
Valer	e Dkhar			
1	Impact of ICT on Entrepreneurialship: Khasi Women Entrepreneurs of India.	National Seminar on Women Entrepreneurs in the Knowledge Era.	Department of Economics, Pondicherry University, Puducherry & ICSSR, New Delhi	05 to 06.11.2015
2	Canada's Indigenous Population and the Co- Management of Natural Resources.	A One-Day International Conference on Canadian Studies.	PG & Research Department of English, St. Joseph's College, Tiruchirapalli & Indian Association for Canadian Studies	01.02.2016
3	Micro, Small & Medium Enterprises and Environment Policies: An Indian Perspective.	Two Day National Seminar on Maximising Manufacturing Competency of MSMEs through "Make in India" Programme.	Department of International Business, Pondicherry University & ICSSR, New Delhi	04 to 05.02.2016
4	Inclusive Education in India: Challenges and Prospects.	National Level Conference on Empowering Teacher	C.K. College of Education,	18 to
5	Multicultural Environmental Education: An Overview.	Education and Its Vision by 2020 (ETEV 2020).	Cuddalore	19.03.2016
6	Human Rights and Natural Resource Governance: An Indian Perspective.	International Seminar on Human Rights in India: Current Issues and Challenges.	Political Science & Public Administration Wing, DDE, Annamalai University & ICSSR, New Delhi	29 to 30.03.2016
DEPA	RTMENT OF SOCIOLOGY			
Moha	nty B B			
1	Agrarian Change and the Peasantry in Odisha.	41st All India Sociological Conference.	KIIT University, Bhubaneswar, Odisha	27 to 29.12.2015
Sudh	a Sitharaman			
1	Religion in the Campus: Views on Religion/Secular in centres of Higher Education.	41st All India	KIIT University, Bhubaneswar,	27 to
2	Towards a Theological Anthropology: Draupathi Amman in Puducherry.	Sociological Conference.	Odisha	29.12.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Economic Growth and Gender Inequality.	National Seminar on Economic Growth and Social Inequalities organised by Post-graduate and Research Department of Economics.	Mutturangam Government Arts College, Vellore.	18 to 19.02.2016
4	Quality in Higher Education.	National Seminar on Problems and Prospects on Higher Education in India.	Government First Grade College, Sulibele, Bangalore Rural District	11 to 12.03.2016
5	Religion, Secularity and Law: The case of Bababudhan Dargah in South India.	Three-day International Workshop on Religion and Law: Colonial and Post- colonial Encounters.	Centre for the Study of Comparative Religions and Civilizations at Jamia Milia Islamia.	09 to 11.03.2016
6	Religion in the Campus: Views on Religion/Secular in Centres of Higher Education.	Three-day International Conference on Sociology of Religion in a Pluralistic Society.	Centre for Study of Religion and Society, Jadavpur University, Kolkata, West Bengal in collaboration with Lancaster University, England.	07 to 09.04.2016
Gulai	n Dasthagir K			
1.	Academic Challenges and Career Predicaments: Towards Disability Management .	Two day International Arabic Seminar on Significance of Differently abled in Arabic Pedagogy and Literature.	Department of Arabic, Persian and Urdu, University of Madras, Chennai	February 2016
2.	Familial Support in Caring the Elderly: Sociological Insight From Urban Odisha.	National Conference on Caring the Elderly: Psycho-Social Perspectives.	Department of Applied Psychology (School of Physical, Chemical and Applied Sciences)	March, 2016
3	Water resource Management and Sustainability of Agriculture.	National Seminar on Environmental Challenges:	Annamalai University, Annamalainagar, Tamil Nadu.	February, 2016
4	Environmental Pollution, Public Health and Collective Action.	Issues and Strategies.		2010
5	Matrimonial property rights of Nair women: An appraisal of post-Tharavadu scenario.			
6	Dominance to resistance: The Resurgence of Brahmin Movement in Tamil Nadu.	XXXXI All India Sociological Conference.	Department of Sociology and Social Work, Kalinga Institute of Social Sciences (KISS), KIIT University, Bhubaneswar, Odisha	December 2015
7	Gender Contours in Land and Water Management: Revisiting Women Stake-holders in Rural India.			
8	Women's Rights in Participatory Irrigation Management: Patriarchy and Policy in Tamil Nadu.	UGC National workshop on Women's rights in 21st Century-Myth and Reality.	Department of Political Science, Gobi Arts and Science College (An autonomous institution Re accredited with 'A' Grade by NAAC), Gobichettipalayam, Tamil Nadu	July 2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
9	Indigenous Institutions of Irrigation Development in Tamil Nadu.	National seminar on Sustaining		
10	Modernization of Tank Irrigation in Pondicherry: A Retrospect.	Indian Culture and Tradition through Historical Studies	Department of Sociology, Periyar University	Feb. 2016
11	Trajectory of Tribal Movement in Kerala: A Sociological Panorama.	February 2016.		
Arun	a C			
1	Taking Environment Seriously.	National Seminar on Environmental Challenges: Issues and Strategies.	Dept. of Sociology, Annamalai University, Annamalai Nagar	11 to 12.02.2016
2	Power of clan in sustaining culture and traditions (Ponnunjal – an experiential study).	National Seminar on Sustaining Indian Culture and Tradition Through historical Studies.	Periyar University, Salem	25 to 26.02.2016
3	Social Networks as a key tool in enhancing capability domains of adolescent girls.	National Conference on Empowering Adolescent Girls: Understanding Realities and Expanding Capabilities.	Rajiv Gandhi National Institute of Youth Development, Sriperumbudur	22 to 23.03.2016
Prade	eep Kumar Parida			
1	Swami Vivekananda on Akhanda Bharata: The Process of Awakening the Indian Minds through Strengthening Spirituality and Culture.	Two Day National Seminar sponsored by ICHR and ICSSR on "Culture, Identity and Diplomacy: Revisiting Concept of an Inclusive Bharat Rashtra".	UGC Centre for Southern Asia Studies in collaboration with National Social Science Association.	26 to 27.11.2015
2	Understanding the Vulnerability of Elderly to Natural Disaster: Need for Comprehensive Disaster Planning.	Two Day National Seminar on "Ageing and Well-being: Cross Cultural Perspectives on Health and Social Care" sponsored by University of Southampton, UK, University of Groningen, the Netherland, Economic and Social Research Council and ICSSR, India.	Institute for Social and Economic Change (ISEC), Bengaluru.	17 to 18.12.2015
3	"An Act of God": Understanding the Religious Explanations of Recent Earthquake in Nepal.	41st All India Sociological Conference (RC 03)'.	Kalinga Institute of Social Science (KISS), Bhubaneswar, India.	27 to 29.12.2015
4	Impact of Natural Disaster on Old-age People.			
Mans	sy M			
1	Migration for Inclusion-An Analysis of the Transgender.	ICSSR Sponsored National Seminar on Transgender Inclusion: Challenges and Implications.	Periyar University	21 to 22.01.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
DEPA	RTMENT OF SOCIAL WORK			
Shahi	in Sultana A			
1.	The Significance of United Nations Convention on the Rights of the Child (UNCRC) in promoting Child Rights: An Overview.	Two Day International Seminar on Human Rights in India – Current Issues and Challenges.	Dept. of Political Science and Public Administration Wing – DDE, ICSSR sponsored at Annamalai University, Chidambaram, Tamil Nadu.	29 to 30.03.2016
2.	Field Work Practice – Existing and Emerging Challenges in Teacher Education.	Two Day National Level Conference on Empowering Teacher Education and Its Vision by 2020 (ETEV 2020).	CK College of Education, Cuddalore, Tamil Nadu.	18 to 19.03.2016
3	Multicultural Children's Literature: How does it matter for our children?	Two Day International Seminar on Multicultural India: Inclusiveness and New Humanities.	Department of English, Pondicherry University and Department of English, University of Madras.	22 to 23.02.2016
4	Nurturing Business Ideas through Entrepreneurial Training Programmes for Youth.	Two Day National Seminar on Maximising Manufacturing Competency of MSMEs	Department of International Business, Pondicherry University in association with	11 to 12.02.2016
5	Social Entrepreneurship and Economic Deprivation among the Scheduled Tribes.	through "Make in India" Programme.	ICSSR, Delhi.	12.02.2010
6	Rising number of women committing suicides: A Social Disaster signifying ignorance of Mental health issues.	Two Day National Conference Organised on "Women and Mental health: A Psychosocial Perspective"	School of Social Sciences and Humanities, B.S. Abdur Rahman University, Chennai, Tamil Nadu.	17 to 18.02.2016
7	Use of Social Media in Professional Family Counselling Services.	One Day National Conference on Changing Scenario of Marriage and Family System in India.	Department of Social Work, Sri Nehru MahaVidyalaya College of Arts and Science, Coimbatore, Tamil Nadu.	03.02.2016
8	Working with Immigrant Families and Children: Challenges for Social Work Practice.	One day International Conference on Canadian Studies.	PG and Research Department of English, St Josephs College, Tiruchirappalli in collaboration with Indian Association for Canadian Studies.	01.02.2016
9	Understanding Transgender Children: Challenges they face towards Social Inclusion.	Two Day National Seminar on Transgender Inclusion: Challenges and Implications.	Department of Sociology, Periyar University, Salem, Tamil Nadu.	21 to 22.01.2016
10	Women's decision with regard to Employment or Entrepreneurship – Case Studies of Women with children struggling for livelihood.	Two Day National Seminar on Women Entrepreneurs in the Knowledge Era.	Department of Economics, School of Management, Pondicherry University in association with ICSSR, Delhi, India	05 to 06.11.2015
11	Supporting Transgender Children: Understanding the role of multiple Stakeholders.	Two Day ICSSR National Seminar on Transgender People: Stigma, Violence and Discrimination.	Department of History, Tagore Arts College, Govt. of Puducherry, India.	29 to 30.10.2015
12	Role of Students in Social Transformation (Invited paper as resource person).	National Conference on Social Policy for Social Transformation- A Social Work Perspective.	Dept. of Social Work (SFS), Madras Christian College, Chennai	08 to 09.10.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
DEPA	ARTMENT OF HISTORY			
Rajar	n K			
1	Cultural Landscape of South Asia: An Enigmatic Experience.	Vth International Conference on Future Earth Perspectives in South Asia.	Department of Geography, Bharathidasan University, Tiruchirappalli	05 to 07.02.2016
2	Marine Archaeology: Prospects and Accomplishments (Inaugural Address).	National Workshop on Marine Archaeology.	Department of Maritime History and Marine Archaeology, Tamil University, Thanajvur	19.02.2016
Venu	gopal Reddy K			
1	-	Attended 36 <sup>th</sup> Annual Session of the South Indian History Congress.	Tagore Arts College, Puducherry	04 to 06.03.2016
Chan	dramouli N			
1	Archaeology & Ethnography of Rock Art in Andhra Pradesh.	Indian Anthropology Congress on "Tribal Transformations in Contemporary India: Issues and Challenges" jointly organized the Dept.of Anthropology, UtkalUniversity.	Bhubaneswar Odisha	22 to 23.02.2015
UNES Studi	SCO Madanjeet Singh Institute o	of South Asia Regional Coopera	ation (UMISARC) & Centre for	South Asian
Subr	amanyam Raju A			
1	Convergence and Divergence of interests between India and Australia.	International Seminar on India-Australia Relations and Evolving Poly-centric World Order.	IGNOU, New Delhi & Macquarie University, Sydney, Australia	26 to 27.11.2015
2	Governance and Poverty in India during 1995-2005.	International Conference on "Understanding Contemporary India".	Mahatma Gandhi University, Kottayam.	14 to 15.01.2016
Santi	nosh Mathew			
1	South Asian response to environmental concerns.	National Seminar on western Ghats: environment and people; Needfor a paradigm shift, in association with UGC.	PG Dept. of Political Science, St.Marys College,Sulthan Batheri	24 to 26.02.2016
Huma	ayun S I			
1	Understanding Coastal Security: Issues and Concerns.	Coastal Security Challenges and Response.	PG Dept of Defence and Strategic Studies, Voorhees College, Vellore	09.10.2015
Puru	shothaman D			
1	Water Security Concern in India With Special Reference to Nepal.	International conference on Internal Security : World Experiences.	Organized by the Department of Defence and Strategic Studies, Guru Nanak College, Chennai	05 to 07.02.2016
2	Global Warming and its Impact on Indian Coastal Security: A Study.	Regional Seminar on Coastal Security Challenges and Response.	Organised by PG Department of Defence and Strategic Studies, Voorhees College, Vellore, Tamil Nadu	09.10.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Ancient Indian Tradition as a Solution for Global Warming : A Study.	56 <sup>th</sup> All India Political Science Conference on Re-inventing Politics in India.	Organised by Department of Political Science, Banaras Hindu University, Varanasi, UP.	25 to 27.10.2015
4	Indian Culture and Impact on South Asian Society : A Study.	International Seminar on Multicultural India: Inclusiveness and New Humanities.	Organised by Department of English, University of Pondicherry and University of Madras, Chennai,	22 to 23.02.2016
5	India's Nuclear Policy under NDA-I and II: Continuity and Changes.	National Seminar on Nuclear Energy, Non-Proliferation and Disarmament : Policy Options for the NDA Government.	Organised by VPN, Centre for International Studies, Mulund East, Mumbai	29 to 31.03.2016
CENT	RE FOR STUDY OF SOCIAL EX	CLUSION AND INCLUSIVE POL	ICIES	
Than	uja M			
1	Discussion of paper, 'Rural ecotourism, an elitist Ecofeminism?'	18th AJEI workshop on Multifaceted Inequality in Contemporary India.	French Institute of Pondicherry	2016
Chida	ımbaram A			
1.	Self Employment generation and the role of non-governmental organization.	PM Skill training programme, (National).	16.07.2015	
2.	Resource mobilization and government linkages towards self employment of PWMD.		17.07.2015	
3.	Best disability research practices and their impact.	NATIONAL SUMMIT for Rehabilitation Scientists and practitioners Expanding Horizons of Research Practices & HRD20th and National.	NIEPMD	21.11.2015
4.	The role of non -governmental organization challenges and possibilities.	PM Skill training program		04.01.2016
5.	Affirmative action and welfare scheme for person with disabilities.	(National).	NIEPMD	05.01.2016
6.	Presentation on CSSEIP Centre Achievement and Activities.	Midterms Review (National).	UGC	26.02.2016
7.	Exclusionary Practices in Inclusive education in Pondicherry with special reference to children with low vision.	Education for sustainable development: Empowering Individuals with Multiple	NIEPMD	27.02.2016
8.	Struggles Determination and success: A case study of a person with multiple disabilities.	Disabilities (International).		28.02.2016
9.	Inclusion – Pondicherry University Experience.	One Dayl International workshop on inclusive education (Insternational) .	Sathya special school & Department of Social Work, PU.	22.03.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
CENT	RE FOR WOMEN'S STUDIES			
Aashi	ta			
1	Rethinking Black Feminism: bell hooks's Perspectives.	International Conference, ICHUSO-2015.	Khon Kaen University, Thailand	26 to 27.11.2015
UGC	CENTRE FOR SOUTHERN ASIA	STUDIES		
NKJ	ha			
1	Rediscovering Concept of an Inclusive Bharat Rashtra.	56 <sup>th</sup> session of Indian Political Science.	Banaras Hindu University, Varanasi	25 to 27.10.2015
2	Regional Cooperation in South Asia Structural Challenges.	National Seminar on Imaging South Asia in New Perspective: Prospects and Challenges.	Department of Civics and politics, Mumbai University	17 to 18.02.2016
		SCHOOL OF EDUCATION		
Balan	nurugan M			
1	Role of Universities in Promoting Knowledge Society for the Welfare of our Nation.	International conference on Knowledge exchange path Collaboration among universities, industries & Society.	Tamilnadu Teachers Education University, Chennai	20 to 22.04.2015
2	Education System Quality and status of Education in India- An overview.	International Conference on Emerging Issues and Challenges in Education in India.	Faculty of Education Vinayaka Missions University, Puducherry	16.04.2015
3	Influence of Learning Environment for the Open & Distance Learners an Innovative Approach.	International Conference on Empowering India through Open & Distance Learning: Breaking	Tamilnadu Open University, Chennai	25.04.2015
4	A Study on Achievement motivation of Rural College Students in Salem District of Tamilnadu.	UGC Sponsored Two Day National seminar on Vision 2030: contributions of Educational research on national Development.	St Thaomas Collge of Education, Pala, Kerala	06 to 07.08.2015
5	Disaster Mitigation and management towards Sustainable Development.	National Level Conference on DMSD-2015.	Periyar University, Salem.11	16 to 17.04.2015
		tive Meeting on New Education I School of Education Pondicherry		anized by RIE
Sreek	ala E			
1	Intergenerational Social Mobility among Muslim Minority in Kerala.	12 <sup>th</sup> European Sociological Association Conference (ESA).	Czech Republic, Prague	2015
2	Access to Professional Education and occupational aspiration of higher secondary school students.	International Conference on Trends and Developments in	SCSVMV University, Kanchipuram	2016
3	Influence of school environment on Academic Achievement of secondary school students.	ELT.		

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
4	Effectiveness of Blended Learning Programme on Educational Achievement of Students Teachers.	National Seminar on "ICT Enabled Education for Excellence".	Department of Education, The Gandhi Gram Rural Institute-Deemed University	-
5	Blended Learning For Inclusive Classrooms: Use of LMS as Interface.	National Conference on "Higher Education in the Knowledge Age: Techno- Pedagogical Perspective and Innovations".	Department of Educational Technology, Bharathidasan University	-
6	Theory and practice in teacher education programs- systematic review.	National Sseminar on "Pedagogy of Teacher Education: Trends and Challenges".	Department of Education, Farook Training College, Kerala	-
7	Quality Education for all: A sociological Analysis.	UGC sponsored National Seminar on Vision 2030: Contributions of Eduational Researches on National Development.	St.Thomas College of Teacher Education, Pala, Kerala	-
Vijaya	akumar R			
1	Environmental Accountability among Secondary School students: An Educational Perspective.	Socio-economic Factors influenceing Environmental Pollution, Biodiversity & Sustainable Development.	Govt. Degree College Nagari, Chittore, Andra Pradesh	25 to 26.07.2015
2	Education Development Index in India: Parameters and Prospects.	Emerging Issues and Challenges in Education in India.	Vinayaka Mission University, Puducherry	16.04.2015
Centr	e for Adult & Continuing Educat	ion		
Deva	n K			
1.	Social Responsibility of Higher Education Institutions: Status, Problems and Strategies.	National Seminar Social Responsibility of Higher Education Institutions: Problems, Status, and Strategies.	Department of Adult & Continuing Education, S.V. University, Tirupati, AP.	03 to 04.07.2015
2.	Skill Development and Sustainable Development in India.	UGC National Seminar on Leveraging the Skills: A Gateway to Development.	Department of Adult, Continuing Education and Extension, Sri Krishnadevaraya University, Ananthapuramu	02 to 03.02.2016
	SCHOOL	OF MEDIA AND COMM	MUNICATION	
DEPA	RTMENT OF ELECTRONIC MED	IA & MASS COMMUNICATION		
Shua	ib Mohamed Haneef M			
1	Aylan Kurdi and discourses of affect: Mediated protest and circulation of compassion in Facebook.	Social Media 360°.	Garden City College, Bangalore	21.09.2015
2.	Embodying Avatars in Talking Tom and Talking Angela: Extension of bodies into technospaces.	Protean Frames: International Conferences on Discourses of Gender.	Christ University, Bangalore in collaboration with Liverpool Hope University, U.K.	12 to 13.01.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Sama	rjit Kachari			
1	Tribal reaction on social media to mainstream media portrayal of tribals: A qualitative study.	National Seminar on Implications and Influences of New Media Technologies on Journalism.	Organised by M.O.P Vaishnav College for Women (Autonomous) Chennai-34	12.02.2016
2	Role of mobile phones in ASHAs work for empowerment of rural illiterate women on maternal and child health issues.	Nation Seminar on New Media: Issues Challenges and Prospects.	RTM Nagpur University, Nagpur.	25 to 26.02.2016
3	The role of CSR in eradicating malnutrition and preventing child mortality in tribal areas.	Corporate Social Responsibility and Children.	Rajagiri College of Social Sciences (Autonomous), Kochi	07 to 08.01.2016
Balas	aravanan T	I		
1	'Effect of Mass Media Campaign and Graphic Warnings for Anti-Smoking among slum Dwellers in Kolkata: a qualitative Study.	The IAMCR Regional Conference on News Literacy.	The Department of Journalism & Mass Communication, Surendranath College for Women, Kolkata	18.01.2016
2	Performing Through Illumination.	The National Seminar on the Cultural Creative Expressions – Performing Arts.	J.P. College of Arts and Science, (Tenkasi, – TamilNadu).	14 to 17.10.2015
DEPA	RTMENT LIBRARY AND INFORM	MATION SCIENCE		
Chen	nupati K. Ramaiah			
1	Return on Investment In Academic Libraries" in the National Seminar on User Studies in academic Libraries in the ICT Era. Shimray, Somipam R.and Ramaiah, C.K.	National Seminar on User Studies in academic Libraries in the ICT Era Organized by the University Library, S.V. University Library, Tirupati. Published in "User Studies in academic Libraries in the / CT Era: selected papers presented at the National Seminar", S.V. University Library, Tirupati Edited by KS Babu, AL Moorthy, CK Ramaiah and V Pullareddy. Hyderabad: BS Publications, 2015. ISBN: 9789383635917 pp.257-264.	S.V. University, Tirupati.	26 to 27.08.2015
2	Information Literacy Training Needs of Research Scholars of Pondicherry University: A Survey. Ramaiah, Chennupati K. and R. Ramya.	International Conference of Asia-Pacific Library and Information Education and Practice (A-LIEP) held in Philippines, from October 28 to 30, 2015. Published in the Proceedings of the 6th International Conference on Asia-Pacific Library and Information Education and Practice, pp.239-252.	Pasay City, Metro Manila, Philippines.	28.10.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Evaluation of E-books user interfaces by the university students: a case study. Ramaiah, Chennupati K. and Himabindu Draksharam.	SOFERENCE 2015 3rd National Level Social Conference on Success Stories, Learnings, Creativity, Case Studies, Best Practices and Failures in LIS and related areas, Organized by Information Resource Centre Tata Consultancy Services in collaboration with Academy o Library Science and Documentation (ALSD).	Hyderabad	21.11.2015
4	Faculty Use of Knowledge Sources and Tools in UAE. Abdoulaye Kaba and Chennupati K.Ramaiah.	AAU & IJAS Multidisciplinary Conference.	Al Ain University, UAE.	31.01.2016 to 04.02.2016
		o on Information Literacy to Rese & Communication & Indira Gand versity during 25.02.2016 to 27.02	hi National Centre for the Arts (IC	
Rekh	a Rani Varghese			
1	Can Altmetrics predict citation?: A study.	National seminar on Libra metrics to altmetrics (NSLA 2016).	Dept. of Library and Info. Sc., University of Kerala	26 to 27.02.2016
Mang	khollen Singson			
1	Faculty contributions and activities on Academic Social Networking Sites: a study on ResearchGate.	National Conference on Future Libraries: Issues and Challenges.	The Gandhigram Rural Institute	20 to 21.11.2015
	SCHOOL C	F ENGINEERING AND	TECHNOLOGY	
DEPA	RTMENT OF COMPUTER SCIEN	ICE		
Siva	Sathya S			
1	An ontology assisted framework for Co-Location Pattern Mining.	International Conference on Innovations in Computer Science and Information Techonology (ICICSIT -2015).	Mahatma Gandhi Institute of Technology, Hyderabad	
2	Log Based Automated SMI Parameter Identification and Resource Recommendations in Cloud.	IEEE Sponsored Int. Conference on Innovations in Information, Embedded and Communication Systems (ICIIECS 2016).	Karpagam College of Engineering, Coimbatore,	17 to 18.03.2016
3	GSOMINER: A Supervised Classification Rule Miner based on Group Search Optimization.	International Conference on Distributed Intelligent Computing (ICDIC'16).	Pondicherry Engineering College	16.03.2016
4	G-FeSPO- GSO Based Feature Selection and Parameter Optimization in Fuzzy Supervised Classification.	International Conference on Communication and Security (ICCS 2016).	Pondicherry Engineering College	March 2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
5	A Survey of various algorithms used on Multispectral Satellite Image Classification of Alwar Image dataset.	3rd International Conference on Innovations in Information Embedded and Communication Systems (ICIIECS'16).	Karpagam College, Coimbatore	March 2016
Chith	ralekha T	,		
1	Self-Organized Cluster Based Energy efficient Meta Trust Model for Internet of Things.	2 <sup>nd</sup> IEEE International		
2	Resource Management of Switches and Controller during Saturation Time to Avoid DDoS in SDN.	Conference on Engineering and Technology (ICETECH).	Coimbatore	March 2016
Sunit	ha R			
1.	Collaborative Mechanism for Selfish Node Detection in MANET pp 812-820.	International Conference		
2.	A Novel Approach for Multiple Mobile Sink Path Selection in Wireless Sensor Networks, pp 837-844.	on Distributed Intelligent Computing (March 2016).	PEC,Puducherry	March 2016
3.	A Semantic approach for implicit Topical Term Identification and Ranking.	IEEE International Conference on Engineering @ Technology	Department of CSE & IT, Rathinam Technical Campus	March 2016
4.	Detection of Malicious Node Using Improved Confidant Technique in Adhoc Networks.	March 2016.		
Uma	V			
1	Reasoning about events causing geographic process using spatial and temporal relations.	IEEE sponsored 2016 International Conference on Computer Communication and Informatics.	Sri Shakthi Institute of Engineering and Technology, Coimbatore	07 to 09.01.2016
2	Event Attibuted Spatial Entity Knowledge (EASE) Based Spatio-Temporal Reasoning to Infer Geographic Processes.	2 <sup>nd</sup> IEEE International Conference on Green High Performance Computing.	St.Xavier's Catholic College of Engineering, Nagercoil, India.	26 to 27.02.2016
3	Discovery and Prediction of Content Based Behavioural Role Change Patterns in Twitter.	TEQIP II Sponsored International Conference on Distributed Intelligent Computing (ICDIC 2016).	Pondicherry Engineering College. Puducherry.	09.03.2016
4	Diversity in Personalized News Recommendation Based on User Interest using k-Nearest Diverse Neighbour Algorithm.			
Nand	hini M			
1	EVOA- An Optimization Tool.	Manet I- fest 16.	Joseph Arts & Science College, Thirunavalur, Villupuram	29.02.2016
	1		v maparam	

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Ravi	S	ı		ı
1	International Conference on Electrical, Electronics and Computer Engineering (ICEECE 2016).	Breast Cancer Detection in Digital Mammography based on Neural Networks.	Dept. of Electrical, Electronics and Computer Science and Engineering, Vevekanandha College of Engineering for Women, Tiruchengode, Namakkal Dt., Tamil	22 to 23.03.2016
DEPA	ARTMENT OF COMPUTER SCIEN	ICE (KKL)		
Laks	hmi R			
1.	Development of a Novel Gene Repair Operator for Genetic Algorithms for Permutation Problems.	International Conference on Distributed and Intelligent	DEC Duduchorny	March 2016
2.	Evaluation of Pursuit Learning Automata Approach for Policy Optimization of POMDP- based spoken Dialogue system.	Computing(ICDIC).	PEC,Puducherry	March 2016
Kuma	aravelan G			
1	Evaluation of Pursuit Learning Automata Approach for Policy Optimization of POMDP-based Spoken Dialogue System.	International Conference on Distributed Intelligent	Pondicherry Engineering	09.03.2016
2	Development of a Novel Gene Repair Operator for Genetic Algorithms for Permutation Problems.	Computing.	Collage Puducherry	09.03.2010
Vaith	eki K			1
1	A Comparitive study of K-means clusteringnbased web services selection.	ICCS 2016.	PEC, puducherry	17 to 19.03.2016
DEPA	ARTMENT OF ELECTRONICS EN	GINEERING		
Shan	muganantham T			
1	A Study of Energy Harvesting Process of MEMS Piezoelectric Pressure Sensor.			
2	CPW-Fed Leaf Fractal Monopole Antenna for Multiband Applications.	IEEE International Conference on Circuit, Power, Computing Technologies-2016.	Nagarkoil	18 to 19.03.2016
3	CPW-Fed Dodecagram Fractal Antenna for Dualband Applications.			
4	ACS-Fed M-Shaped Monopole Antenna for C and X Band Applications.	9 <sup>th</sup> International Conference on Antenna Test and	Goo	01 to
5	Design of CPW-Fed Folded Type Antenna for Biomedical Applications.	Measurement Society (ATMS)-2016.	Goa	03.02.2016

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date		
6	Design of ACS Fed SRR Loaded Fractal Antenna for Multiband Applications.	IEEE Applied Electromagnetic		18 to		
7	CPW-Fed Temple Tower Kalasam Shaped Monopole Antenna for Dual Band Applications.	Conference 2015 (AEMC'2015).	IIT Guwahati	21.12.2015		
CENT	RE FOR POLLUTION CONTROL	AND ENVIRONMENTAL ENGIN	EERING			
Tasne	em Abbasi					
1	A novel low-cost and clean- green technology SHEFROL for Sewage treatment, especially suited to villages and periurban dwellings.	Workshop on Innovations in Waste, Water and Energy Management for Rural Development.	Birla Institute of Technolgy & Science, Pilani Hyderabad Campus	13 to 14.07.2015		
2	Assessment of the effectiveness of the prescribed safe distances between propane storing spheres.	2 <sup>nd</sup> Process Safety Symposium.	Istanbul, Turkey	22 to 24.10.2015		
3	Multiple pool fires.					
4	Impact of wind energy on climate.	National conference on Engineering Response to Climate Change.	College of Engineering and Technology, Loyola College	15 to 16.01.2016		
5	Process safety initiatives at Centre for Pollution Control & Environmental Engineering, Pondicherry University, with special reference to fire research.	International workshop on Fire Research.	Department of Aerospace Engineering, IIT Madras	05.02.2016		
6	Contribution of rice cultivar ADT 39 to global warming in terms of Ch4 emissions – a study at Manjakuppam, Puducherry.	National seminar on Lakes, Rivers & Wetlands Climate Change Perspective.	Department of Earth Sciences, Annamalai University	28 to 29.03.2016		
Gajala	Gajalakshmi					
1	Effect of organophosphorous on contaminated soil by analyzing its effect on soil micro and macro organisms.	National conference on Advances in Biological and Environmental Sciences NCABES 2016.	Department of Biology Gandhigram Rural Institute, Gandhigram 624302, Tamil Nadu	25 to 26.02.2016		
Sudal	ai S					
1	Is our school building provide a health environment? A wake up call.	National conferences on advancements in Biomedical Engineering and Sciences.	Department of Biology, Gandhigram University, Dindigul	25 to 26.02.2016		

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date		
	<b>MADANJEET SINGH</b>	SCHOOL OF GREEN E	NERGY TECHNOLOGIE	ES		
CENT	CENTRE FOR GREEN ENERGY TECHNOLOGY					
Thila	kan P					
1	Synthesis and Characterization of porous nanocrystalline TiO <sub>2</sub> by template assisted sol-gel process					
2	Photoluminescence Properties of Nitrogen doped ZnO thin films					
3	Investigation on the anisotropic etching process and the pyramid distribution for obtaining least reflectance on silicon solar cell	Fourth International Conference on Frontiers in Nanoscience and Technology (Cochin Nano-2016)	Cochin University of Science and Technology, Cochin, India.	20 to 23.02.2016		
4	Synthesis and characterization of Semiconducting Bi <sub>2</sub> Te <sub>3</sub> nanoparticles application to thermoelectric devices					
Elum	alai P					
1	Nanostructured Layered Hydroxide-based Materials for High-performance Super capacitor Applications,	First International Conference on Advanced Materials for Power Engineering (ICAMPE-2015)	Mahatma Gandhi University, Kottayam.	11 to 13.12.2015		
2	Nanostructured Layered Metal Hydroxides: Potential Material for Electrochemical Energy Storage Application	CRSI National Seminar on Emerging Trends in Chemistry	Madurai Kamaraj University	18 to 20.02.2016		
3	Electrochemical Energy Storage Devices for Renewable Energy Applications	International Conference on Chemistry for Renewable Energy	Bishop Heber College, Trichy	25 to 26.02.2016		
Arun	Prasath R					
1	Enhanced Visible Light Photocurrent of Carbon Nitride Thin Films Grown by Atmospheric Pressure Chemical Vapor Deposition	2015 North American Solid State Chemistry Conference	The Florida State University, Florida, USA.	22 to 24.05.2015		
Prasa	Prasanth R					
1	Effect of ethanol as co-solvent on synthesis of CdTe/Cds core shell Quantum Dots	COCHIN NANO 16	Cochin	20 to 23.02.2016		
2	Geometrically tuned nanotube electrodes for energy harvesting and storage	International Conference or		August		
3	Investigation of superhydrophilic property of TiO <sub>2</sub> nanotube arrays for solar thermal energy conversion	International Conference on Membranes (ICM 2015)	Cochin	August 2015		

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
CENT	RE FOR NANO SCIENCE AND T	ECHNOLOGY		
Subra	amania A			
1	Polypyrrole Incorporated Electrospun PVdF-HFP Nanofibrous Membrane For High Photovoltaic Performance DSSCs.	International Conference on Nanomaterials and Nanotechnology (NANO-15).	K.S. Rangasamy College of Technology, Tiruchengode	07 to 10.12.2015
2	Thermal and Dimensional Stabilities of Electrospun PVdF- HFP/PI Nanofibrous Composite Membrane Electrolyte for High Performance Asymmetric Supercapacitors.	International Conference on Nanostructured Polymeric Materials (ICNPM-2015).	Mahatma Gandhi University, Kottayam	13 to
3	Graphene Nanosheets Incorporated Electrospun Polyacrylonitrile Nanofibrous Membrane for High Photovoltaic Performance Dye- Sensitized Solar Cells.			15.11.2015
4	High performance dye sensitized solar cell based on electropun poly(vinylidene fluorideco-hexafluoropropylene) / Cobalt sulfide nanocomposite membrane electrolyte.	International conference on Materials for Advanced Technology (ICMAT-2015).	NUS, Singapore	28.06.2015 to 03.07.2015
5	Preparation, characterization and photovoltaic performance of electrospun PAN/CoS polymer membrane electrolyte for DSSC applications.	Advanced Materials for Energy and Environmental Applications (AMEEA -2015).	Bharathiar University, Coimbatore.	18 to 20.03.2015
6	Electrodeposited TiO <sub>2</sub> nanorods on Ni metal matrix and its tribological and corrosion behaviors.	National Conference on Advance in Applied Physics and Materials Science.	Hindustan University	29 to 30.01.2016
7	Tribological performance and corrosion behavior of electrodeposited Ni-CeO <sub>2</sub> nanocomposites.	International Conference on Nanomaterials and Nanotechnology Nano-15.	K.S.Rangasamy College of Technology	07 to 10.12.2015
8	In-situ polymerization of polyaniline on microwave-assisted exfoliated graphene as electrode materials for high performance of supercapacitors.	International Conference on Nanostrucutred Polymeric Materials.	Mahatma Gandhi University	13 to 15.11.2015

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date	
Vadiv	el Murugan A				
1.	One-pot Hydrothermal "Green" Synthesis of highly luminescent Carbon dots from natural resource extract for Cellular imaging applications.	4 <sup>th</sup> International Conference on Frontier in Nanoscience and	Cochin University of Science	20 to	
2.	Nanohybrid photoanode of various hierarchical flowers and rice grain-like ZnO constructed via a facile microwave-assisted hydro/solvothermal methods for efficient dye-sensitized solar cells.	Technology (Cochin Nano- 2016).	and Technology, Kochi	23.02.2016	
3.	Solvothermal Synthesis of CulnZnS <sub>2</sub> Nanoalloy as a Nanoprobe for Intravital Biomedical Imaging.	6th International Conference on Metals in Genetics, Chemical Biology and Therapeutics.	Indian Institute of Science (IISc), Bangalore	17 to 20.02.2016	
4.	A facile microwave-assisted solvothermal synthesis of ZnO hierarchical flowers and nanoparticle hybrid photoanode with enhanced photovoltaic performance in dye-sensitized solar cells.	International Conference on Materials for the Millennium (MatCon2016).	Cochin University of Science and Technology, Kochi	14 to 16.01.2016	
5.	One-pot Microwave assisted hydrothermal synthesis of sulfur doped highly luminescent carbon dots for cancer cellular imaging applications	International Symposium on Photonics Applications and	Sree Chitra Tirunal Institute of Medical Science and	28 to	
6.	Monoclonal Antibody conjugated semiconducting nanocrystals (Q-Dots) based Lateral flow Immunoassay for biosensing applications.	Nanomaterials (ISPAN-2015).	Technology, Trivandrum	30.10.2015	
7.	Scalable synthesis of nanoporous silicon from earth abundant agricultural residues for lithium energy storage devices.	International Conference Materials for Advanced Technologies.	Singapore	27.06.2015 to 03.07.2015	
Than	gadurai P				
1	Title: Micro-characterization of Surface-Engineered Superalloy IN-718 Authors: P. Thangadurai, Zhen Li, Frank Ernst, A. H. Heuer.	Materials Science and Technology -2015 (MS&T 2015).	Greater Convention Centre, Columbus, Ohio, USA	05 to 08.10.2015	
Kann	Kannan S				
1	Phase stabilization and degradation mechanism in b-tricalcium phosphate/ Zirconia composites.	International conference on Biomaterials, Bio diagnostics, Tissue engineering, Drug delivery and regenerative medicine (BiTerm-2016).	New Delhi, India	14 to 17.04.2016	
2.	Influence of Ce <sup>4+</sup> additions on Phase Behaviour and Mechanical Properties ofZrO <sub>2</sub> - SiO <sub>2</sub> Binary Oxides.				

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3.	Effect of Lanthanum (La <sup>3+</sup> ) substitutions in β-Tricalcium phosphate (β- $Ca_3(PO_4)_2$ ).	International Conference on Recent Advances in Materials and Chemical Sciences ICRAMCS-2015.	Gandhigram Rural Institute, Dindigul, Tamil Nadu	December, 2015
COM	MUNITY COLLEGE			
Jaga	deeswari S		T	ı
1	Impact of Nano Technology in the field of Sports.	International Conference on Technology and Innovation Management.	Dept. of Commerce, Vivekanadha College of Arts and Science for Women, Trichengode, Namakal	03 to 04.03.2016
2	Participated.	21st International Yoga Festival.	Gandhi Thidal, Pondicherry by Department of Tourism, Government of Puducherry	04 to 07.01.2016
3	Participated.	One day Kayakalpa yoga training.	The World Community Sercvice Centre, Puducherry	21.02.2016
Bhara	athi A			
2.	Evolving Social Media Habits of Generation Next.  The final call to 24 X7X365 centers: The need for an order	IMPETUS 2015 – "Innovative Management Practices for Sustainable Development & Global Competitiveness.	ICSSR, New Delhi & DMS, Pondicherry University	08 to 09.10.2015
	to change.	·		
3.	A case study on Social Media Marketing Communication- Predicting Consumer Buying Behavior.	Managing Business Competency through Technology, Innovation & Big Data.	Achariya B – School , Bangalore	17 to 18.12.2015
	Development & Pondicherry 2. International Visitor Leaders	rs on career guidance & counseling University during 22.02.2016 to whip Program on the title "Improving tates Dept. of State & Bureau of 2016.	26.02.2016. ig Vocational Education & Skills I	Development"
Krithi	ka K S			
1.	Content analysis of photographs uploaded by Indian Youth in Social Networking Sites – A study to determine the Impact of Ethnic Identity in the Process of Socialization in the virtual world.	National Seminar on Implications and Influences of New Media Technologies on Journalism.	MOP Vaishnav College for Women, Chennai	12.02.2016
2.	Cultural hybridity and social networkings.	International Seminar on Multicultural India: Inclusiveness and New Humanities.	Pondicherry University and University of Madras	22 to 23.02.2016
Arjun	an C			
1	The problems and prospects of unorganized textile sector in Erode Town.	Finance for Micro Small and Medium Enterprises.	Department of Commerce, Kanchi Mamunivar Centre for Post Graduate Studies.	29 to 30.01.2015
2	International Business Opportunities and Challenges.	Global Business Environment : Opportunities and Challenges.	Periyar University College of Arts and Science, Idappadi.	28.02.2015

open access journal.

Kurnool, Andhra Pradesh.

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
3	Corporate Governance and dividend policy in India.	Dividend Policy of Indian Companies.	Post Graduate & Research Dept of Commerce, Gobi Arts & Science College, Gobichettipalayam	25 to 26.09.2015
4	Innovation of Management.	Innovatice Practices in the Contemporary Business Scenario.	Vivekanandha College of Arts and Sciences for Women	26.02.2015
5	E-Mail Marketing.	Innovation in Research in the field of Social Science.	Department of Management, Sri Vasavi College, Erode	21.07.2015
	Government of Puducherry 2. Academic Competency at D	in Puducherry at Entrepreneurship on July 03,2015. Department of Corporate Secretar	•	
Pand	u A			
1	Mobile Banking in India: Futuristic Prospects and Problems.	Prospects and Emerging Trends in M-Commerce and M-banking.  Sacred F	Sacred Heart College,	16.02.2016
2	Advertising Issues related with Mobile Banking.		Triupatur-000 00 i	
3	Digital Economy in India: Prospects and Problems.	Association of Economist of Tamilnadu.	Kandaswami Kandar's College, Velur, Namakkal-638182	28 to 29.11.2015
Sures	sh Kumar C			
1	Dalit Camera: a viewfinder to Dalit issues in India.	Media, Culture and Society.	Department of Electronic Media & Mass Communication, School of Media & Communication, Pondicherry University, Puducherry & Association of Communication Teachers of Tamil Nadu.	January 2016
2	Social Networking Sites and the Indian Youth.	Technology and Innovation Management.	Department of Commerce, Vivekanandha College of Arts & Science for women, Nammakal.	
Sabo	ut Nagaraju			
1	Analyzing Configurations of Authentication Access Points in Cloud using Attack Graph.	2015 IEEE International Conference on computer graphics, vision and information security.	KIIT, Bhubaneswar	2015
	<ol> <li>Faculty Development Programs</li> <li>Two weeks AICTE sponsored Use of mathematical complexity and advanced cryptographic techniques in network security organized by Adhiparasakthi Engineering College, 2015.</li> <li>Two week International summer and winter term course organized by IIT Kharaghpur, 2015.</li> <li>Conducted C++ and JAVA workshop for BCA students in coordination with IIT- BOMBAY(NME-ICT).</li> <li>Rendered service as reviewer for Journal of Cloud Computing: Advances, Systems and Applications, Springer's open access journal</li> </ol>			

Rendered service as reviewer for IEEE international conference at G.Pulla Reddy engineering college,

SI. No.	Title of the paper presented	Name of the Conference / Seminar	Place	Date
Than	gam A			
1	Optimization of Retailer profit in Fuzzy EOQ inventory model under permissible delay in payment and disruption in delivery.	The Interdisciplinary National Conference on Soft computing & its applications.	Anna University college of Engineering (Tindivanam)	2015
Latha	Parthiban			
1	A review on applying classification techniques for ADRA in social media.	National conference on recent development and applications in computer technology.	Vidyasagar college of arts and science	22.02.2016
2	Security and scheduling in cloud computing using idyllic approach.	3 <sup>rd</sup> International Conference ion engineering technology and science.	Muthayammal engineering institutions	18 to 19.03.2016
	Training courses: AICTE sponsored Use of mathematical complexity and advanced cryptographic techniques in network security at Adhiparasakthi Engineerin college during 06.05.2015 to 19.05.2015.			

# 14

# RESEARCH PUBLICATIONS

The faculty members of the University actively pursued research in the areas of their interests, and many of them have published research papers in national and international journals of repute, during 2015-16. Particulars of the publications of faculty are summarized below.

# SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE

# Arivunambi A

- 1. Eeththu Uvappathe Inbam, published in standard Tamil Daily Dinamani on 14.05.2015.
- 2. Ini Oru Vidhi Seyvom published in standard Tamil Daily Dinamani on 28.05.2015.
- 3. Panpaattuk Kolangal published in standard Tamil Daily Dinamani on 24.06.2015.
- 4. Dheervugal Veliyil Illai published in standard Tamil Daily Dinamani on 13.07.2015.
- 5. Ilakkum lyakkamuk published in standard Tamil Daily Dinamani on 21.08.2015.
- 6. Vaalkkaip Payanathil Thundungal published in standard Tamil Daily Dinamani on 28.09.2015.

# Nalangilli R

1. Nalangilli, R. (2016). "Kannahi Myth in Ballade: A Freudian Psycho Analytic Approach, PEYAL", *Internationally Refereed Journal of Tamil Studies*, Vol.: II Issue.

#### Ilamathi Janakiraman K

# Books published / edited

1. Ilamathi Janakiraman, K. and Ravikumar, B. published a Research Synopsis Book 'Siddha Literature" in the International Conference (SAP - DRS - Phase - III), under the title 'Siddhar Ilakkiyam'.

# Thirunagalingam A

## Books published/edited

- 1. Thirunagalingam, A. (2015). "Formulas in Veerabathra Ramayana Kumi", All India University Teachers Association Tamil University, Tanjore, Research Vol. 2, ISBN 978-81-928616-8-5.
- 2. Thirunagalingam, A. (2015). "Theoretical approaches of aatruppadai literature", *Kaavya*, Chennai, pages 376, ISBN No: 978-93-83632-84.

#### Jeeva M

1. Jeeva, M. (2016). "Discourses on Derrida's Deconstruction" in Aaivu Sinthanaigal (15), *Aiynthamizh Aaivu Mandram*, Madurai.

#### Books published / edited

- 1. Jeeva, M. (2016). "Kalaingar Jeevavin Naadagangal", Kaavya Veliyeedu, Chennai.
- 2. Jeeva, M. (2016). "Kanavil INanaintha Kalaingnanin (Poetry Collections)", *Satta Sabai Kaavya Veliyeedu*, Chennai.
- 3. Jeeva, M. (2016). "Kalaingar Jeevavin Ezhuththukal (Essay Collections)", Kaavya Veliyeedu, Chennai.

#### Karunanidhi M

- Karunanidhi, M. "Theambavaniyil Naataar Ilakiya Koorugal", Epics in Dravidian Languages, ISSN/ISBN No. 9788193088265.
- 2. Karunanidhi, M. "Seviyal Ilakiyangalil Katada Kalaisaar Kaivinaikalaigal", Tamil Ilakiyangalil Kaalanthoorum Maanuda Vizhumiyangulam Kalaikoorugalum, ISSN/ISBN No. 9789380800615.

#### Ravi Kumar B

- 1. Ravi Kumar, B. (2016). Presented a Paper on "Maranamilla Madiyil Thuyilum Kalaignar", *Magazine* "*Thalam*", pp. 88-91.
- 2. Ravi Kumar, B. (2016). Presented a paper on "Abdul Ragumanin Padaipugal Aaivirkana Kuripugal", *in the Book "Kaviko Karuvoolam"*, pp. 849-853, book edited by Prof. T. M. Abdul Kathar, Dr. M. Abdul Samad & S.S. Shah Jahan.
- 3. Ravi Kumar, B. (2015), published a Paper on "Kambeeram Endral Jayaganthan", 'Thalam', pp. 25-28.

#### SCHOOL OF MANAGEMENT

#### **DEPARTMENT OF MANAGEMENT STUDIES**

#### Panneerselvam R

- 1. Aravendan, M. and Panneerselvam, R. (2015). "Development and Comparison of Hybrid Genetic Algorithms for Network Design Problem in Closed Loop Supply Chain", *Intelligent Information Management*, Vol. 7, pp.313-338.
- 2. Suresh Nandakumar and Panneerselvam, R. (2015). "A Comparative Study of proposed genetic algorithm solution with other algorithms for travel dependent vehicle routing problem with time windows for e commerce supply chain", *Journal of service science and Management*, Vol.8, pp.844-859.
- 3. Suresh Nandakumar and Panneerselvam, R. (2015). "A time dependent vehicle routing problem with time windows for e-commerce supplier site pickup using genetic algorithm", *Intelligent Information Management*, Vol. 7, pp.181-194.
- 4. Ellur Anand and Panneerselvam, R. (2015). "Literature Review of Open Shop Scheduling Problems", *Intelligent Information Management*, Vol.7, pp.33-52.

# Books published / edited

- 1. Panneerselvam, R. (2016). Design and Analysis of Algorithms (Second Edition), PHI Learning Pvt. Ltd., New Delhi.
- 2. Panneerselvam, R. and Sivasankaran, P. (2016). Process Planning and Cost Estimation, PHI Learning Pvt. Ltd., New Delhi.

# Prabhakara Raya R

1. Delina, G. and Raya, R. P. (2016). "Dilemma of work-life balance in dual-career couples-a study from the Indian perspective", *International Journal of Indian Culture and Business Management*, Vol. *12*(1), pp. 1-27. [ISSN online: 1753-0814. ISSN print: 1753-0806.

- 2. Bhuvanaiah, T. and Raya, R. P. (2015). "Mechanism of Improved Performance: Intrinsic Motivation and Employee Engagement", *SCMS Journal of Indian Management*, Vol. *12*(4), pp. 92.
- 3. Bhuvanaiah, T. and Raya, R. P. (in press). "Predicting employee work engagement levels, determinants and performance outcome: Empirical validation in the context of an Information Technology organization", *Global Business Review,* ISSN: 0972-1509 (print), ISSN: 0973-0664 (online).
- 4. Sivapragasam, P. and Raya, R. P. (in press). "HRM and Employee Engagement Link: Mediating role of employee well-being", *Global Business Review*, ISSN: 0972-1509 (print), ISSN: 0973-0664 (online).

#### Chitra Sivasubramanian R

- 1. Chitra Sivasubramanian and Pankajam (2016). "International Financial Products through Behavioral Finance", *International Journal of Microfinance*, Vol. 2, No. 1, pp. 50-57.
- 2. Uma Mageswari, S.D., Chitra Sivasubramanian and Srikantha Dath, T. N. (2016). "The Impact of Government initiatives on Knowledge management Processes: An Empirical Analysis", *The IUP Journal of Knowledge Management*, Vol. 14, No. 1, pp. 7-32.
- 3. Uma Mageswari, S.D., Chitra Sivasubramanian and Srikantha Dath, T.N. (2016). "An Empirical Analysis of ICT tools development by the Indian Manufacturing Firms", *IIM Journal of Management Science*, Vol. 7, No. 1, pp. 87-101.
- 4. Uma Mageswari, S.D., Chitra Sivasubramanian and Srikantha Dath, T.N. "Knowledge Management in Small Manufacturing Firms-Structural Equation Modeling Approach", *IUP Journal of Knowledge Management*.
- 5. Uma Mageswari, S.D., Chitra Sivasubramanian (2014). "Impact of Organisational Demographic Characteristics on Knowledge Management Practices in Manufacturing Companies", *International Journal of Business & Management*, Vol. 2; Issue 11.

# Books published / edited

1. Kasilingam, R., Rajeswari, B. and Chitra Sivasubramanian, R. (2016). "Intelligence, Innovation and Inclusion- Best Practices for Global Excellence", *Vijay Nicole Imprints Pvt Ltd*, ISBN 978-81-8209-446-8.

#### **Uma Chandrasekaran**

- 1. Islam, T., and Chandrasekaran, U. (2015). "Religiosity and Ecologically Conscious Consumption Behaviour", *Asian Journal of Business Research*, Vol. 5, Issue 2 2015. pp. 18 30, ISSN 1178-8933. DOI 10.14707/ajbr.150014.pdf (Indexed in the Australian Business Deans' Council ABDC list)
- 2. Uma Chandrasekaran and Tajamul Islam (2016). "Halal Marketing: Growing the Pie" Special Contribution by Invitation from Thomson Reuters for portal The Salaam Gateway: Global Islamic Economy Gateway (http://www.salaamgateway.com/), United Arab Emirates, http://food.salaamgateway.com/en/food/story/Halal-SALAAM27042016070203.

#### **Victor Anand Kumar S**

- Vinod Kumar and Victor Anandkumar (2015). "Inclusive Banking Opportunity Through Mobile Phone for Visually Impaired Rural Customers – An Assessment Using Kumars' EMTA-VIP", Sankhya - International Journal of Management and Technology, Vol. 4(2), pp.85-91 (ISSN: 0975-3915)
- Victor Anandkumar and Anil Kumar (2015). "Evolving maturity of Malaysian Regional Tourism Organization websites: A longitudinal study using the Extended Model of Internet Commerce Adoption", *Journal of Tourism*, Vol. 16(1), pp. 49-57 (ISSN: 0972-7310)

- 3. Anil Kumar, Victor Anandkumar, Vinod Kumar and Md. Nizamuddin, S.K. (2015). "Website maturity of Indian and Malaysian Regional Tourism Organization (RTO) websites: a benchmark study", *Nehru Journal of Management Research*, Vol. 1(10), pp.221-226 (ISSN:2230-7974)
- Md. Nizamuddin, S.K., Victor Anandkumar and Sherry Abraham (2015). "Why do tourists visit Tripadvisor? An empirical investigation", Nehru Journal of Management Research, Vol. 1(10), pp.254-259 (ISSN:2230-7974)
- 5. Vinod Kumar and Victor Anandkumar (2015). "Inclusive Banking: Assessment on the Existence of Accessibility Requirements in the ATMs (Automated Teller Machines) to People with Physical Disability", SAMZODHANA Journal of Management Research, Vol. 5(2), pp.1-9 (ISSN: 2347- 4270)
- 6. Vinod Kumar, Victor Anandkumar and Anil Kumar (2016). "Inclusive banking opportunity through mobile phone for rural customers", *Nehru Journal of Management Research*, Vol. 2(11), pp.65-70 (ISSN:2230-7974).
- 7. Victor Anandkumar, Ansted Iype Joseph and Bindu K Nambiar (2016). "Social media in promoting CSR initiatives: the case of businesses in India", *BScan Journal of Management and Socio-economic transformation*, Vol. 1(1), pp.53-61
- 8. Sangeeta Peter and Victor Anandkumar (2016). "Travel motivation-based typology of tourists who visit a shopping festival: An empirical study on the Dubai shopping festival", *Journal of Vacation Marketing*, Vol. 22(2), pp.142-153 (ISSN: 1356-7667)

## Kasilingam R

- 1. Praveen Kumar, P. and Kasilingam, R. (2015). "Investors Preference towards Different Types of Mergers", *Apotheosis Tirpude's National Journal of Business Research (TNJBR)*, Vol. 5, Issue 1.
- 2. Bala Sendhil Kumar and Kasilingam, R. (2015). "Empirical Analysis of Market Related Factors Associated With E-Procurement Adoption Decisions By Medium Scale Industries in Tamilnadu", *Apotheosis Tirpude's National Journal of Business Research (TNJBR)*, Vol. 5, Issue 1.
- 3. Subhendu Kumar Pradhan and Kasilingam, R. (2015). "Corporate Action and Investment Decision: A study based on Demographic characters of Investors", *ASBM Journal of Management*, Vol.(viii), issue (1), pp. 43-57.
- 4. Praveen Kumar, P. and Kasilingam, R. (2015). "Investors Suggestions to Shareholders about Acquirer Company", *Apeejay Journal of Management and Technology*, Vol. 10(2).
- 5. Praveen Kumar, P. and Kasilingam, R. (2015). "Investors Preference towards Different Industries before Making Merger-Based Investments", *Nice Journal of Business*
- 6. Praveen Kumar, P. and Kasilingam, R. (2015). "Impact of Corporate Action Announcements on the Investment Decisions of the Investors" *Synergy*
- 7. Praveen Kumar, P. and Kasilingam, R. (2015). "Equity Investors Perception about Environment Related to M&A in India", *International Journal of Global Management*.
- 8. Charles, A. and Kasilingam, R. (2015). "Does investor's emotion determine their heuristic development?" APOTHEOSIS: *Tirpude's National Journal of Business Research*, Vol-5, No- 1, pp. 2015, ISSN 2319-5576.
- 9. Praveen Kumar, P. and Kasilingam, R. (2015). "Equity Investors Perception about Process Involved in Merger deals." *Parikalpana KIIT Journal of Management*, Vol. 11 (II), ISSN: 0974-2808.
- 10. Praveen Kumar, P. and Kasilingam, R. (2015). "Investors Perception about Different Corporate Actions", IES – Anvesha The Journal of Management, Vol. 8, No.2, ISSN: 0974-5467.
- 11. Kasilingam, R. and Rajeswari, B. (2015). "A study on Strategic Dimension of Employer Branding in HR Practices", *Jaipuria International Journal of Management*, Vol. 01, Issue 01, ISSN: 2454-9509.

12. Vinoth Mani, M. and Kasilingam, R. (2015). "Impact of Agriculture Credit in Tamil Nadu – From Farmers Perspective" NCRD's Business Review, *Annual Online Peer Reviewed Journal*, Vol. 1, Issue 1, ISSN 2455-0264.

- Visalakshi, S. and Kasilingam, R. (2015). "Balanced Scorecard Approach to Measure Performance of Banks" NCRD's Business Review, *Annual Online Peer Reviewed Journal*, Vol. 1, Issue 1, ISSN 2455-0264.
- 14. Panjali, N. and Kasilingam, R. (2015). "A Study on The Impact of Investors' Life Style On Their Investment Behaviour" NCRD's Business Review, *Annual Online Peer Reviewed Journal*, Vol. 1, Issue 1, ISSN 2455-0264.
- 15. Subhendu Kumar Pradhan and Kasilingam, R. (2015). "A Study on Relationship between the Factors Influencing the Dividend Announcement Decisions and Investment Characters: From Investor's Perspective", *International conference of 2015 International Management Research Academy*, London UK, organizing by IIMB, India.
- 16. Charles, A. and Kasilingam, R. (2016). "The Moderating Effect of Marital Status of Investors on the Relationship between Heuristics and Personality of Investors: A Study on Indian Equity Market", *Jimquest*, Vol.11, No.2.
- 17. Charles, A. and Kasilingam, R. (2015). "Impact of Heuristics on Investor's Investment Personality?" FIIB Business Review, Vol-4, No- 4, ISSN 2319-5576.
- 18. Subhendu Kumar Pradhan and Kasilingam, R. (2016). "Impact of buy back announcement on share price: A company and industry wise analysis", *International Journal of Management and Business Research*, Vol. 6(1), pp. 13-21.
- 19. Charles, A. and Kasilingam, R. (2016). "Influence of gambling attributes of investors' investment decisions?", *VJRM-Oxford Business School Journal*, Vol-3, No- 2, ISSN 0976-2477.
- 20. Charles, A. and Kasilingam, R. (2016). "Does Investor's Profession Influence their investment Decisions?" *Chavara Ijbur Journal*, Vol-1, No-1, KARENG04566.

# Books published / edited

1. Kasilingam, R. (2016). "Intelligence, Innovation and Inclusion - Best Practices for Global Excellence" *Vijay Nicole Imprints Private Limited*, Chennai. ISBN: 978-81-8209-446-8.

# Venkatesa Kumar R

- 1. Abhishek Kumar and Venkatesakumar, R. (2015). "Creating a Business-Media Brand Personality Scale", International Journal of Business and Social Science, Vol. 6(4): pp. 50-61,ISSN 2219-1933 (Print), 2219-6021 (Online).
- 2. Venkatesakumar, R. (2015). "Serving Indian Rural Markets: Challenges at the Bottom of the Pyramid Empirical Evidences", *Annamalai Business Review*, April: pp. 129-35. [ISSN: 0974-1690]
- 3. Venkatesakumar, R. (2015). "Showrooming an exploratory study", *Annamalai Journal of Management*, pp. 97-101, ISSN: 0974-0406.
- 4. Abhishek Kumar and Venkatesakumar, R. (2015). "Business-Media Brand Personality Scale a User-Friendly Model", *M-Infiniti Journal of Management*, pp.59-65, ISSN: 0973-7197.
- 5. Sridhar, M., Ganesan, P. and Venkatesakumar, R. (2015). "Higher Education in Tamil Nadu State: Plan Expenditure, Number of Institutions, Student Enrolment", *Sankhya International Journal of Management and Technology*, ISSN: 0975-3915.
- 6. Abhishek Kumar and Venkatesakumar, R. (2015). "A Curious Case of Business-media Brand Personality Scale", *Management and Labour Studies*, Vol. 40(1&2) pp. 95–108, ISSN: 0258-042X.

#### Mothilal L

- 1. Mothilal, L. (2015). "Sustainable governance for sustainable development with an emphasis towards innovation of green technologies", *International Journal of Business Intelligence and Innovations*, pp.217-225, ISSN:2348-4705.
- 2. Velgam Satheesh and Mothilal, L. (2015). "Building brand identity in developing markets via sensory branding", *Innovative Management Practices for Global Competitiveness*, pp.132-136, ISBN: 978-81-929581-2-5.

# Books published / edited

 Mothilal, L. and Malini, D.H. (2015). "Green Marketing: A Responsibility of all Stakeholders for the Sustainable Environment", in Gihar, Sandhya & Saxena, Manoj Kumar (ed.), Environmental Protection and Sustainable Development, *Anamika Publishers and Distributors*, New Delhi, ISBN: 978-81-7975-654-6.

#### Riasudeen S

- 1. Muthukumar, K., Riasudeen, S. and Ramamoorthy, R. (2015). "Role of Demographic Factors with HRD Climate", *IIMS Journal of Management Science*, Vol. 6, No. 2, pp. 152-166, ISSN 0976-030X.
- 2. Muthukumar, K. and Riasudeen, S. (2015). "Relationship of Leadership Styles with Organisational Commitment, Innovative Management Practices for Global Competitiveness", *Glowplus Publisher*, pp.206-211, ISBN 978-81-929581-2-5.

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- 1. Mathivanan, S. and Riasudeen, S. (2015). "Relationship of Emotional Intelligence with Organisational Citizenship, Innovative Management Practices for Global Competitiveness", *Glowplus Publisher*, pp. 212-216, ISBN 978-81-929581-2-5.
- Aswini Anandane, Riasudeen, S. and Dhruv Shankar Dutta (2015). "Building Vendor relationship through Purchase to Payment Policy: A Case study of FMCG Organisation, Cases in Management (Strategy and General Management), ET Cases", The Times of India Publications, pp.164-170 ISBN 978-81-931001-1-0.
- 3. Dhruv Shankar Dutta, Riasudeen, S. and Parth (2015). "Reviewing of Accounting Information System on Account Payable Process in a Pharmaceutical company, ET Cases", *The Times of India Publications*, pp.38-46 ISBN 978-81-931001-0-3.

#### Rajeswari B

- 1. Rajeswari, B. (2014). "Online customer attraction and retention based on understanding of buyer behavior at Edookan.com", *International Journal of Business Intelligence and innovations*, Vol-1, special issue-1, pp: 197-198.
- 2. Poorani, T. and Rajeswari, B. (2014). "Implementing Virtual Training for IT companies- The Employee's Perspective", *International Journal of Business intelligence and innovations*, VOL.1, Issue 1. pp: 232-242.
- 3. Poorani, T. and Rajeswari, B. (2014). "Challenges faced in developing HR e-consulting services The next era of consultancy", *International Journal of Management Focus*, Vol. 1, issue: 1. pp. 13-19.
- 4. Poorani, T. and Rajeswari, B. (2014). "Implementation of virtual training by HR consultants for IT companies- Bridging the gap", *IOSR Journal in Business and Management*, Vol. 16, Issue 7, Ver. V, pp. 01-10.
- 5. Rajeswari, B. (2014). "A study on assessing the market potential of skill development training programs in Madurai district", *SAMZODHANA- Journal of Management Research*, Vol:3, Issue-1, pp.114-116.

6. Ahsan Sadiq, M. and Rajeswari, B. (2015). "The impact of environmental concerns, health concerns and knowledge of organic food on intention to buy organic food" *International Journal of Education and Management Studies*, Vol. 5, Issue 2, pp. 119-122.

7. Kasilingam, R. and Rajeswari, B. (2015). "A study on strategic dimension of employer branding in HR practices" *Jaipuria International Journal of Management Research*, Vol. 1, Issue 1, pp. 3-15.

# Books published / edited

1. Rajeswari, B., "Intelligence, Innovation and Inclusion - Best practices for Global excellence", *Vijay Nicole Imprints Pvt. Ltd*, Chennai, ISBN No. 978-81-8209-446-8.

#### Lavanya Lata K

- 1. Seikhotinthang Haokip, T. and Lavanya Latha, K. (2015). "Impact of Employee Empowerment On Organizational Performance", *International Journal of Business Intelligence and Innovations*, Special Vol. Issue 2, pp.8-12. ISSN 2348-4705.
- 2. Jostna Kumar Gantepogu and Lavanya Latha, K. (2015). "A Study On E-Recruitment Technology Adoption in India", *International Journal of Business Intelligence and Innovations,* Special Vol. Issue 2, pp.155-158. ISSN 2348-4705.
- 3. Lakshmanan, B. and Lavanya Latha, K. (2015). "Knowledge Sharing Behaviour of Medical Faculties in Puducherry: A Social Exchange perspective", *International Journal of Contemporary Commerce*, Vol.4, Issue 1, pp.43-49. ISSN 2319-958X.
- 4. Saritha, K. and Lavanya Latha, K. (2016). "Role of Women in Higher Education: A Study on Perspectives and inequalities in India", *Indian Journal of Women* and Development, Special Volume, pp. 98-103. ISSN 2231 3974.
- 5. Naresh Babu, M. and Lavanya Latha, K. (2016). "Rural Consumer Perception onCelebrity Endorsement for Non Durable Products", *The IASMS Journal of Business Spectrum*, Vol. IX, No 1, pp.45-54 ISSN-0974-8016.
- 6. Arvind, S. and Lavanya Latha, K. (2015). "Organization Culture and its impact on Employee's Working Behaviour", *GITAM Journal of Management*, Vol.13, No.2, pp.139-151.ISSN 0972-740X

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- 1. Muthukumaran, M. and Lavanya Latha, K. (2015). "Innovative Management Practices for Sustainable Development", EmployeePerceptionsOfJob Satisfaction: Comparative Study On Indian Banks, Department of Management Studies, *Bonfring Publication*, Coimbatore, pp.1-7, ISBN: 978-93-85477-25-6.
- 2. Muthukumaran, M. and Lavanya Latha, K. (2015). "Innovative Management Practices for Global Competitiveness, Moderating Effect of Gender On The Relationship Between Job Stress and Turnover Intention Among Bank", *Glowplus Publishers*, Chennai, pp.9-13, ISBN: 978-81-929581-2-5.
- 3. Lakshamanan, B. and Lavanya Latha, K. (2015). "Innovative Management Practices for Sustainable Development, Fostering Better Organizational Climate for Sustainable Development Through Knowledge Sharing Behaviour", Department of Management Studies, *Bonfring Publication*, Coimbatore, pp.8-18, ISBN: 978-93-85477-25-6.
- 4. Jostna Kumar Gantepogu and Lavanya Latha, K. (2015). "Innovative Management Practices for Global Competitiveness, A Study On Corporate Social Responsibility in India At Present Scenario", *Glowplus Publishers*, Chennai, pp.287-292, ISBN: 978-81-929581-2-5.
- 5. Seikhotinthang Haokip and Lavanya Latha, K. (2015). "Innovative Management Practices for Global Competitiveness, Trends in Employee Engagement for Organizational Performance", *Glowplus Publishers*, Chennai, pp.250-256, ISBN: 978-81-929581-2-5

- 6. Lakshamanan, B. and Lavanya Latha, K. (2015). "Innovative Management Practices for Global Competitiveness, Knowledge Sharing Behaviour As A Complement to Organizational Learning Capability", *Glowplus Publishers*, Chennai, pp.1-8, ISBN: 978-81-929581-2-5.
- 7. Naresh Babu, M. and Lavanya Latha, K. (2015). "Innovative Management Practices for Sustainable Development, Brand Building in Rural Areas of India", Department of Management Studies, *Bonfring Publication*, Coimbatore, pp.108-113, ISBN: 978-93-85477-25-6
- 8. Porkalai, D. and Lavanya Latha, K. (2015). "Innovative Management Practices for Sustainable Development, Quality of Work Life and Psychological Well Being: Employee's Perception among Medium and Large Scale Manufacturing Industries", Department of Management Studies, *Bonfring Publication*, Coimbatore, pp.353-362, ISBN: 978-93-85477-25-6.
- 9. Lavanya Latha, K. (2015). "Innovative Management Practices for Sustainable Development", *Bonfring Publication*, Coimbature-641012, ISBN: 978-93-85477-25-6.
- 10. Lavanya Latha, K. (2015). "Innovative Management Practices for Global Competitiveness", *Glowplus Publishers*, Chennai, ISBN: 978-81-929581-2-5.

#### Modan Mohan G

- Satish Kumar, C. and Madan Mohan, G. (2014). "A Study on the Impact of Dividend Announcement on Price of Shares Indexed with Bombay Stock Exchange". Golden Research Thought, Vol. IIIIssue X/2014, pp. 1-6, ISSN No. 2231-5063
- 2. Madan Mohan, G. and Musrat Ahmed (2014). "A Study on the Performance of Top Indian Hotels". *Indian Streams Research International Journal*, Vol 4 Issue 4, pp.1-7; ISSN No. 2230-7850
- 3. Prabhu, M. and Madan Mohan, G. (2014). "A Study on Stress Among University Students in India". International Journal of Business and Administration Research Review, Vol 1 Issue 5, pp.21-33, ISSN No. 2348-0653
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- 5. Madan Mohan, G. and Vishaka Jain (2014). "A Study on Account-Holders Perception About ATM Services of PNB". *International Journal of Research and Business Innovation*; Vol. 2, No. 2; pp.214-217, ISSN No. 2321-5615.
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- 2. Latha Parthiban and Naresh, S. "Data privacy in cloud computing using cryptography techniques", 3<sup>rd</sup> Afro-Asian International conference on science engineering and technology.
- 3. Latha Parthiban and Kavitha, "Survey on Learning Methods", *Global Congress on Computing and Media Technologies [GCMT '15]*.
- 4. Latha parthiban and Poogudi, "A review on applying classification techniques for ADRA in social media", *National conference on recent development and applications in computer technology.*
- 5. Latha Parthiban, "Study on software clone and detection mechanism in forked projects", *International conference on smart electronic system*.
- 6. Latha Parthiban, "Security and scheduling in cloud computing using idyllic approach", 3<sup>rd</sup> International Conference ion engineering technology and science.

# 15

# RESEARCH PROJECTS

During the year under report, 28 projects were sanctioned to the faculty of this University from various funding agencies to a tune of Rs. 5.22 crore.

# **Projects Sanctioned During the Year 2015 – 2016**

SI. No.	Title of the Project	PI Name	Department	Total Funds Provided	Sponsoring Agency & Sanction Lr. No. with Date
DST					
1	Bioinventorying of Ascomycetour, Andaman and Nicobar Island, India	Dr. V. Venkateswara Sarma,Asst. Professor	Biotechnology	3661200	No. SERB / SB / SO / PS / 18 / 2014 Dated: 19.05.2015
2	Developing a model for technology Transfer and commercialization of patents in Universities and R&D institutions in Tamil Nadu	P. G. Arul, Assistant Professor	International Studies	1010000	No. DST / INSTMIS / 05 / 183 / 2014-15 Dated : 06.05.2015
3	Solitons and Modulational instability in nonlinear optical system	K. Porsezian, Professor	Physics	5252200	EMR / 2015 / 000154
4	Molecular cloning, functional analysis AB initio modeling and docking studies of eedysis	A. Dinakara, Associate Professor	Bioinformatics	550000	SB / EMEQ-106 / 2014
5	Metagenomic approaches to explore polyketide synthase gene complex of chosen marine sponge	Joseph Selvin, Associate Professor	Microbiology	5460500	EMR / 2014 / 000220
6	Evaluation of lipopeptides isolated from marine bacteria as anti-infectives target bacterial signaling and biofilm formation in Group A streptococcus and pseudomonas aeruginosa	G. Seghal Kiran, Assistant Professor	Food Science and Technology	4714974	EMR / 2014 / 000866

SI. No.	Title of the Project	PI Name	Department	Total Funds Provided	Sponsoring Agency & Sanction Lr. No. with Date
7	Nanostructured bybrid materials for photocatalytic hydrogen generation	Ms. Radhika V Nair, Women Scientist	Green Energy Technology	1067000	SR / WOS-A / CS- 1055 / 2014(G)
8	Classical and quantum mechanical approachesto study the process of polymerization in HIV-1 reverse transcriptase	Dr. Ramachandran Gnanasekaran, Young Scientist	Chemistry	1536600	YSS / 2015 / 001181
9	Methodology development for exploring precious metal (Gold) using Imaging Spectroscopic techniques	Dr. N. Kusma, Asst. Professor	Earth Science	1237000	BDID / 01 / 23 / 2014-HSRS
			Total	2,44,89,474	
DBT					
10	Establishing the rold of histone lysine methyltranoferase (HKMT) enhamar of zaste hologe 2 (E2H2) in cluonic myeloid leukerric cancer through red time RT-PCR approach	Dr. B. Sudhakar, Associate Professor	Biotechnology	1243000	6242-P78 / RGCB / PMD / BT / BSKR/2015 Dated 29.07.2015
11	Identification and characterization of novel C-kit interacting receptors in Hematopoietic cells	Dr. Maheswaran Mani, Assistant Professor	Microbiology	1771000	6240-P26 / RGCB / PMD / DBT / MHNM / 2015 Dated: 29.07.2015
12	Compputational and pharmocological approaches to overcome motor crosstalk in cancer	Dr. A. Dinakara Rao, Associate Professor	Bioinformatics	1321800	6242-P104 / RGCB / PMD / DBT / ADRO / 2015 Dated 29.07.2015
			Total	43,35,800	
UGC					
13	"Development of computer."	Dr. R. Nakkeeran, Assistant Professor	Computer Science	1053000	F.43-286 / 2014 / SR Dated 23.07.2015
14	"A Socio Economic, Nutritional"	Dr.Ajeet Jaiswal, Assistant Professor	Anthropology	1292000	F.43-31 / 2014 /SR Dated 28.07.2015
15	"ElectronicallyMolecules"	Dr.C. Sivasankar, Associate Professor	Chemistry	1179600	F.43-177 / 2014 / SR Dated 28.07.2015
16	"Development of antibio film"	Dr. Joseph Selvin, Associate Professor	Micro Biology	671000	F.43-459 / 2014 / SR Dated 30.09.2015
17	"Social media and ethics"	Dr. M. Shuaib Mohamed, Assistant Professor	Mass Communication	1433600	F.5-297 / 2014 / HRP Dated 10.09.2015
18	"A study of women empowerment."	Dr. K.S. Krithika , Assistant Professor	Mass Communication	1308600	F.5-297 / 2014 Dated 10.09.2015

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SI. No.	Title of the Project	PI Name	Department	Total Funds Provided	Sponsoring Agency & Sanction Lr. No. with Date
19	"Political mediated communication."	Dr.S. Arul Selvan Assistant Professor	Mass Communication	1393600	F.5-298 / 2014 / HRP Dated 10.10.2015
20	"SyntheticReaction"	Dr.H. Surya Prakash Rao , Professor	Chemistry	1503600	F.43-191 / 2014 / SR Dated 29.12.2015
21	"Fabrication of type. Solar cells"	Dr.Prasanth R , Assistant Professor	Green Energy Technology	1319000	F.43-404 / 2014 / SR Dated 10.10.2015
22	"Impediments of integrated."	Dr.S.I. Humayun , Assistant Professor	South Asian Studies	676600	F.5-53 / 2014 / HRP Dated 31.12.2015
23	"A study on work life balance."	Dr. A. Pandu, Assistant Professor	Pondicherry University (Community College)	486600	5-16 / 2014 / HRP Dated 10.02.2016
			Total	1,23,17,200	
Othe	T	Γ	T	T	
24	"DevelopmentBacteria"	Dr. Joseph Selvin, Associate Professor	Microbiology	1932162	F.O. / A5 / 1530/2015 Dated 31.12.2015
25	The role of crustose coralline algae(CCA) and algivorous fish assemblage structure in natural revival of damaged reef ecosystems in selected reefs of andaman group of islands	Dr. S. Venu, Asst Professor	Ocean Studies	2202000	MoES / 36 / OOIS / Extra / 29 / 2013
26	Exploration of sponge associated marine bacteria for antimicrobiale compounds and PKS/NRPS genes: A sustainable source of supply for polyketide and peptide antibiotics	Dr. Joseph Selvin, Associate Professor	Microbiology	4516800	MoES / 09-DS / 1 / 2015 PC-IV
27	Paleseismology, Active Tectonic and Seismic Hazard of Active Faults of Andaman with an emphasis on Jarawa	Dr. S. Balaji, Assistant Professor	Disaster Management	2323200	MoES / P.O. (Seismo) / 1(268) / 2015
28	Estimation of Denudation rate in krishna river basin using 10Be/9BE AMS analysis on river water and sediment samples	Dr. S. Balakrishnan. Professor	Earth Science	101267	IUAC / XIII.& / UFR-57308 Dated: 08.10.2015
			Total	1,10,75,429	
			Grand Total	5,22,17,903	

AGENCY	NO. OF PROJECTS	TOTAL AMOUNT SANCTIONED (Rs.)
DST	09	2,44,89,474
DBT	03	43,35,800
UGC	11	1,23,17,200
CSIR	01	19,32,162
MoES	03	90,42,000
IUAC	01	1,01,267
TOTAL	28	5,22,17,903

# 16

# AFFILIATED INSTITUTIONS

# Details of Affiliated Colleges / Institutions as on 31.03.2016

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered			
I. AR	I. ART & CULTURE						
1.	Bharathiar Palkalaikoodam Cuddalore Main Road Ariyankuppam Puducherry – 605 007.	Mr. A. Rajarathinam Member Secretary	1987	Provisional Affiliation: B.V.A. B.P.A. (Music) B.P.A. (Dance)			
II. AF	RTS & SCIENCE COLLEGES						
1.	Tagore Arts College Lawspet PUDUCHERRY – 605 008.	Dr. V. Ramasamy Principal	1961	Provisional Affiliation: B.Sc. Mathematics B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Zoology B.Sc. Computer Science B.Sc. Psychology B.A. Historical Science B.A. Economics B.A. Philosophy B.A. Tamil B.A. English Language & Literature B.A. Professional English B.A. French B.Com. B.A. Sociology BBA. Tourism			

Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
Arignar Anna Government Arts and Science College, Bharathiar Road Nehru Nagar Thalatheru KARAIKAL – 609 605.	Dr. P. Poongavanam, Principal	1967	Permanent Affiliation from 2015-16 to 2019-20: B.Sc. Comp. Science M.A. Economics M.A. Social Work M.Com. B.Sc. Physics B.Com. B.Sc. Zoology B.A. Economics B.A. Tamil
			Provisional Affiliation: B.Sc. Mathematics B.Sc. Chemistry M.A. Tamil M.A. Public Administration
Jawaharlal Nehru Rajkeeya Mahavidyalaya Mahavir Singh Road South Point Aberdeen Post PORT BLAIR – 744 101 Andaman & Nicobar Islands.	Dr. Francis Xavier Principal	1968	Permanent affiliation from 2011-12 to 2015-16: B.A. English B.A. Hindi B.A. Political Science B.A. Economics B.Sc. Geography B.A. History B.Com B.B.A.(Tourism & Travel Manage.)  Provisional Affiliation: B.Sc. Mathematics
			B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Zoology B.Sc. Home Science B.C.A. B.P.Ed. B.A. Tamil B.A. Bengali M.Sc. Chemistry M.Sc. Plant Science M.Sc. Computer Science M.Sc. Geography M.A. Bengali M.A. English M.A. Hindi M.A. Political Science
	Address of the College / Institution  Arignar Anna Government Arts and Science College, Bharathiar Road Nehru Nagar Thalatheru KARAIKAL – 609 605.  Jawaharlal Nehru Rajkeeya Mahavidyalaya Mahavir Singh Road South Point Aberdeen Post PORT BLAIR – 744 101 Andaman & Nicobar	Address of the College / Institution  Arignar Anna Government Arts and Science College, Bharathiar Road Nehru Nagar Thalatheru KARAIKAL – 609 605.  Jawaharlal Nehru Rajkeeya Mahavidyalaya Mahavir Singh Road South Point Aberdeen Post PORT BLAIR – 744 101 Andaman & Nicobar	Address of the College / Institution  Arignar Anna Government Arts and Science College, Bharathiar Road Nehru Nagar Thalatheru KARAIKAL – 609 605.  Jawaharlal Nehru Rajkeeya Mahavidyalaya Mahavir Singh Road South Point Aberdeen Post PORT BLAIR – 744 101 Andaman & Nicobar  Dr. P. Poongavanam, Principal  Dr. P. Poongavanam, Principal  Dr. P. Poongavanam, Principal  Dr. Francis Xavier Principal

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
4.	Bharathidasan Govt. College for Women, M.G. Road, Muthialpet, PUDUCHERRY – 605 003. (Autonomous Institution)	Dr. Sasi Kant Dash Principal	1968	Autonomous Status: B.Sc. Mathematics B.Sc. Physics B.Sc. Chemistry B.Sc. Plat Science B.Sc. Zoology B.Sc. Home Science (Clinical Nutrition & Dietetics) B.Sc. Computer Science B.A. History B.A. Economics B.A. Tamil B.A. English B.A. French B.A. Functional English B.Com. Vocational (Office Managt. & Secretarial Practice) B.Com. Corporate Secretaryship M.Sc. Home Science (Food Service Management) M.Com. (Corporate Secretaryship) M.Phil. Home Science M.Phil (Corporate Secretaryship) Continuation of Recognition from 2010-11 to 2014-15: Ph.D. (Home Science)
5.	Mahatma Gandhi Govt. Arts College Chalakkara Post NEW MAHE – 673 311.	Dr. P. Radj Kumar Principal	1970	Permanent Affiliation from 2013-14 to 2017-18:  B.A. English B.A. Hindi B.A. Malayalam B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Zoology B.Com. M.A. Hindi M.Sc. Plant Science  Provisional Affiliation: B.Sc. Mathematics B.Sc. Computer Science B.A. Economics

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
6.	Avvaiyar Govt. College for Women No.1, Dr. Ambedkar Street KARAIKAL – 609 602.	Dr. S. Thillaivanam Principal	1972	Provisional Affiliation: B.Sc. Mathematics B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Computer Science B.Sc. Home Science B.A. English B.A. History B.Com B.Com Corporate Secretaryship M.A. History M.A. English M.Sc. Plant Science
7.	Dr. S.R.K. Govt. Arts College Pillaraya Street YANAM – 533 464.	Dr. Selvam Principal	1973	Provisional Affiliation: B.Sc. Computer Science M.Com. M.A.Economics B.Sc Physics B.Sc Maths B.Sc Chemistry B.Sc Zoology B.Com B.A. Economics
8.	Kanchi Mamunivar Centre for PG Studies Air Port Road Lawspet PUDUCHERRY - 605 008. (Autonomous College)	Dr. Thamizharasi Thamizhmani Principal	1989	Autonomous Status:  M.Sc. Mathematics M.Sc. Physics M.Sc. Chemistry M.Sc. Botany M.Sc. Zoology M.Sc. Computer Science M.A. Tamil M.A. English M.A. French M.A. Historical Studies M.A. Economics M.Com. M.Phil Mathematics M.Phil Physics M.Phil Chemistry M.Phil Botany M.Phil Zoology M.Phil Tamil M.Phil English M.Phil French M.Phil French M.Phil History Recognition under P.U.: Ph.D. Chemistry Ph.D. Zoology Ph.D. Tamil Ph.D. Botany Ph.D. Commerce

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
				Continuation of Recognition from 2011-12 to 2015-16: Ph.D. Physics Ph.D. English
9.	Mahatma Gandhi Government College Mayabunder – 744 204 Andaman & Nicobar Islands.	Dr. R.N.Rath, Principal	1990	Provisional Affiliation: B.A. Economics B.A. Historical Science B.A. Political Science B.Sc. Geography B.Com. B.Com. (Co-op. Management)
10.	Rajiv Gandhi Arts and Science College, Nallavadu Road Abishegapakkam (Post) Thavalakuppam Puducherry – 605 007.	Dr. S.Radha Krishnan Principal	1995	Provisional Affiliation: B.Com B.Com. (Co-operative Management) B.Sc. Computer Science B.C.A. B.B.A.
11.	Perunthalaivar Kamarajar Govt. Arts Collge Thirukanur Road Kalitheerthalkuppam Madagadipet PUDUCHERRY - 605 107.	Dr. W.V. Balaji Principal	1998	Permanent Affiliation: B.A. Functional Tamil B.B.A. (Tourism)  Provisional Affiliation: B.Sc. Mathematics B.C.A. B.Com.
12.	Indira Gandhi College of Arts & Science Kathirkamam, Thattanchavdy (Post), Puducherry - 605 009	Dr. B.Kumaran Principal	2001	Provisional Affiliation: B.Sc. Bio-Technology B.Sc. Applied Microbiology B.Sc. Statistics B.C.A B.Com. (Foreign Trade)
13.	Saradha Gangadharan College, Lake Road, Velrampet, Puducherry – 605 004.	Dr. L. Nadarajan Principal	2001	Provisional Affiliation: B.Com. B.Com. (Corp.Secretaryship) B.B.A. B.Sc. Mathematics B.Sc. Computer Science B.C.A. B.Sc. Physics B.Sc. (Inform.Technology) M.Sc. (Mathematics) M.Sc. (Computer Science) M.Com B.A English Language & Literature

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
14.	Achariya Arts and Science College, Achariyapuram, Villianur, Puducherry – 605 110.	Dr. Nirmal kumar Principal	2004	Provisional Affiliation: B.B.A. B.Com. B.Com. Corp. Secretaryship B.C.A. B.Sc. Mathematics B.Sc. Bio-Chemistry B.Sc. Applied Micro-Biology B.Sc. Computer Science B.Sc. Bio-Technology B.Sc. Information Technology B.Sc. Visual Communication B.A. English Language & Literature M.Com.
15.	Idhaya College of Arts and Science for Women, Pakkamudayanpet, Puducherry – 8.	Dr. W.Paulina Vasanthi Principal	2004	Provisional Affiliation: B.Sc. Maths B.Sc. Physics B.Sc. Bio-chemistry B.Com. (Corp. Secretaryship) B.Sc (Computer Science) B.A. English B.Com. M.Com. B.C.A.
16.	Kasthurba College for Women, Kannagi Govt. Higher Secondary School Campus, Villupuram Main Road, Villianur, Puducherry	Dr. Cheryl-Ann Gerardine Shivan Principal	2005	Provisional Affiliation: B.A Historical studies B.A. Social Work
17.	Rathinavel Subramaniam College of Arts and Science, Kalikuppam, Thiruvettakudy, Kottucherry Commune, Karaikal – 609609	Dr. S. Niraimathi Principal	2005	Provisional Affiliation: B.B.A B.C.A B.Com.
18.	Mahe Co-operative College of Higher Education and Technology Cemetry Road, Mahe.	Dr.M.V.Mukundan Principal	2009	Provisional Affiliation: B.C.A. B.B.A. B.Com.
19.	Don Bosco College (Arts &Science) Samy Arockiasamy Nagar Thamanangudy, Ambagarathur –P.O Karaikal-609 601	Dr. A.T. Thomas	2012	Provisional Affiliation: B.A. English B.Sc. Mathematics B.Sc. Computer Science B.Com. B.B.A. B.C.A.

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
20.	Andaman and Nicobar college (ANCOL) HADDO.P.O. Portblair A&N Islands -744103	Dr.R.Devadas Principal	2014	Provisional Affiliation: B.Com B.Com. Corporate Secretaryship B.B.A B.A. Economics B.Sc. Psychology B.A. English Language & Literature B.A. Sociology B.P.A (Music)
III. A	GRICULTURAL COLLEGE		_	
1.	Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Main Road, Serumavilangai Village, Nedungadu Post, Karaikal District – 609 603.	Dr.V.Kanthswamy	2014-15	Provisional Affiliation: B.Sc. Agriculture M.Sc. Plant Breeding & Genetics M.Sc. Social Science & Agricultural Chemistry M.Sc. Agricultural Economics M.Sc. Agricultural Entomology M.Sc. Agronomy M.Sc. Horticulture
IV. D	ENTAL COLLEGES			
1.	Mahatma Gandhi Post Graduate Institute of Dental Sciences Govt. of Puducherry Institution Gorimedu PUDUCHERRY – 605 006	Dr. V. Ramesh Dean	1990	Permanent Affiliation: BDS MDS Prosthodontics MDS Oral Pathology& Microbiology MDS Oral & Maxillofacial Surgery  Provisional Affiliation: MDS Oral Medicine & Radiology MDS Conservative Dentistry & Endodontics MDS Periodontics
2.	Mahe Institute of Dental Sciences & Hospital Chalakkara Palloor P.O. MAHE – 673 333.	Dr. Anil Melath Principal	2008	Provisional Affiliation: BDS M.D.S. (Conservative Dentistry & Endodontics) M.D.S. (Oral Pathology & Microbiology) M.D.S. (Othodontics & Dentofacial Orthopaedics) M.D.S. (Paedodontics and Preventive Dentistry) M.D.S. (Periodontology) M.D.S (Prosthodontics and Crown & Bridge)
3.	Sri Venkateshwaraa Dental College	Dr. N. Senthil Nathan	2014-2015	Provisional Affiliation: BDS

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
V. B.	Ed. COLLEGES			
1.	Pope John Paul II College of Education Reddiarpalayam Puducherry – 605 010.	Dr. (Mrs.) Philomina de Condappa Principal	1986	Provisional Affiliation: B.Ed. B.A. B.Ed. English B.Sc. B.Ed. Maths B.Sc. B.Ed. Computer Science M.C.A. M.Ed. – request for stoppage of programme.
2.	Tagore Government College of Education, M.G. Road, Middle Point, Port Blair – 744 104 Andaman & Nicobar Islands.	Dr. J.D. Singh Principal	1987	Provisional Affiliation: B.Ed. B.A. B.Ed. English B.Sc. B.Ed. Computer Science B.Sc. B.Ed. Maths
3.	Sree Narayana College of Education, Cemetery Road Mahe – 673 310.	Dr. A.Unnikrishnan Principal	1997	Provisional Affiliation: B.Ed.
4.	Immaculate College of Education for Women, Pakkamudayanpet Puducherry – 605 008.	Dr. S. Sakthivel Principal	1999	Provisional Affiliation: B.Ed.
5.	Achariya College of Education No.5, Villupuram Main Road Villianur Puducherry – 605 110.	Dr. P.S. Raghavendra Principal	2000	Provisional Affiliation: B.Ed M.Ed.
6.	Perunthalaivar Kamarajar College of Education, Nehru Nagar Karaikal – 609 605.	Dr. T.Savadamuthu Principal	2001	Provisional Affiliation: B.Ed.
7.	Usha Latchumanan College of Education, T.V. Malai Road, Vazhapadiyar Nagar Thirukkanur Puducherry – 605 501.	Dr. S.Jaikumar Principal	1999	Provisional Affiliation: B.Ed.
8.	Alpha B.Ed. College Kanniakoil to Bahour Main Road, Bahour Village Puducherry – 607 402.	Dr. S. Chandrasekaran Principal	2005	Request for closure of the College
9.	Arutperunchothi Ramalingasammy College of Education, Madugarai Main Road, Ananda Nagar, Thavalakuppam Puducherry – 605 007.	Dr. N.Reddemma Principal	2005	Provisional Affiliation: B.Ed.

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
10.	Don Bosco College of Education and Research Institute, 4, East Street Samy Arockiasamy Nagar Thamanangudy Ambagarathur P.O. Karaikal – 609 601.	Dr. S. A. Annie Isabella Principal	2005	Provisional Affiliation: B.Ed.
11.	Dr. Anbu Paul College of Education Anbu Nagar, Thuthipet, Puducherry – 605 502.	Vacant	2005	Request for closure of the College
12.	Krishnasamy College of Education for Women Manapet, Bahour Commune Puducherry – 607 402.	Dr. R. Muthumanickam Principal	2005	Provisional Affiliation: B.Ed.
13.	Mahe Co-operative College of Teacher Education Cemetry Road Mahe – 673 310.	Dr. P. Vijayanpillai Principal	2005	Provisional Affiliation: B.Ed.
14.	Nehru College of Education R.S. No.19/3, Water Tank St., Vazhudavur Main Road Pillaiyarkuppam Thondamanatham Post Villianur Commune Puducherry – 605 502.	Dr. Sr.Nirmala Sundararaj Principal	2005	Provisional Affiliation: B.Ed.
15.	Vasavi College of Education NH 45A, Pondy-Villupuram Main Road, Madagadipet, Puducherry – 605 107.	Dr. A. Subha Principal	2005	Provisional Affiliation: B.Ed.
16.	Venkateswara College of Education, 23 Mariamman Koil Street, Kalitheerthalkuppam, Madagadipet, Puducherry – 605 107.	Dr. Suresh Anbu Selvan. J Principal	2005	Provisional Affiliation: B.Ed.
17.	Vivekananda College of Education, Lawspet Puducherry – 605 008.	Dr. S. Krishnamurthy Principal	2005	Provisional Affiliation: B.Ed.
18.	Co-operative College of Education, 62, Suffren Street Puducherry – 605 001.	Dr. S. Desingu Principal	2005	Provisional Affiliation: B.Ed.
19.	Senthil College of Education No.36, Thiyagaraja Street Puducherry – 605 001.	Dr. T. Christopher Babu Principal	2005	Provisional Affiliation: B.Ed.

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
20.	Sabari College of Education R.S.No.78/2, Madagadipattu Main Road Kariamanikkam – 605 106 Puducherry U.T.	Dr. E. Dineshan Principal	2006	Request for closure of the College
21.	Amarnath College of Education Kalikuppam Thiruvettakudy Karaikal – 609 609.	Dr. A.M. Sekhar Principal	2006	Provisional Affiliation: B.Ed.
22.	St. Anne's College of Education & Research Centre Kattukuppam, Varkhalodai Road Manapattu Revenue Village Bahour Commune Puducherry – 607 402.	Dr. Manorama Samuel Principal	2006	Request for closure of the College
23.	TVR College of Education E.C.R. Road, Mullodai Mathikrishnapuram Manapet Post Bahour Commune Puducherry – 607 402.	Mrs. Suganthy Onorine Marcelline, Principal	2007	Provisional Affiliation: B.Ed.
24.	Dr. Kalaikannan College of Education for Women, Utchimedu Manapet Post Bahour Commune Puducherry – 607 402.	Dr. M. Baskaran Principal	2008	Provisional Affiliation: B.Ed.
25.	R.V.S. College of Education Kalikuppa, Thiruvettakudy Kottucherry Commune Karaikal – 609 609.	Dr. P. Rengarajan Principal	2008	Provisional Affiliation: B.Ed.
26.	Sri Venkateswara College of Education R.S.No.175, Mandapathur Road, Thiruvettakudy, Kottucherry (PO) Karaikal – 609 609.	Vacant	2008	Provisional Affiliation: B.Ed.
VI. E	NGINEERING COLLEGES			
1.	Pondicherry Engineering College, Pillaichavady, Puducherry – 605014. <b>Autonomous College</b>	Dr. T. Sundararajan Principal	1985	Autonomous Status: B.Tech in Civil Engineering Mechanical Engineering Electronics & Comm. Engineering Computer Science & Engineering Electrical & Electronics Engineering Electronics & Instrumentation Engg. Chemical Engineering Information Technology

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
				M.Tech in  Electronics & Comm. Engineering Mech. Engg. (Energy Technology) Civil Engineering (Advanced Construction Technology) Computer Science & Engineering (Distributed Computing System) (Information Security) Electrical & Electronics Engineering (Electrical Drives & Control) Environmental Engineering Mechanical Engineering (Product Design & Manufacturing) Electronics & Comm. Engineering (Wireless Communication) M.C.A. M.Sc. in Material Science & Tech. M.Phil (Full-time) Physics Ph.D. (Full-time/Part-time Internal) Mathematics Physics Chemistry Civil Engineering Mechanical Engineering Electronics & Communication Engineering Computer Science & Engineering Electrical & Electronics Engg.
2.	Bharathiar College of Engineering and Technology, Thiruvettakudy KARAIKAL – 609 609.	Dr. S. Ravichandran Principal	1997	Provisional Affiliation B.Tech. in Computer Science & Engineering Mechanical Engineering Electronics & Comm. Engineering. Information Technology Electrical & Electronics Engineering Civil Engineering M.C.A. M.Tech in CAD Power Electronics & Drivers Computer Science & Engineering
3.	Rajiv Gandhi College of Engineering & Technology, Pondy-Cuddalore Main Road, Kirumampakkam, PUDUCHERRY - 607 402.	Dr. A. Maria Jaya Prakash, Principal	1999	Provisional Affiliation B.Tech. in Computer Science &Engineering Information Technology Electrical & Electronics Engineering Electronics & Communication Engineering Bio-Medical Engineering Mechanical Engineering M.C.A M.B.A M.Tech in Computer Science &Engineering Wireless communication

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
4.	Sri Manakula Vinayagar Engineering College Madagadipet Mannadipet Commune Puducherry – 605107.	Dr. V.S.K. Venkatachalapathy Director	1999	Provisional Affiliation: B.Tech. in Computer Science & Engineering Information Technology Electrical & Electronics Engineering Electronics & Communication Engg. Instrumentation & Control Engineering Mechanical Engineering Civil Engineering M.C.A. M.B.A. M.Tech. in Electronics & Comm. Engg. Computer Science & Engineering Power Electronics & Drives Networking VLSI & Embedded System Manufacturing Engineering
5.	Regency Institute of Technology Adavipolam YANAM – 533 464. (Cancelled 1st year admission from 2015-16 onwards)	Dr. K.V.S. Narayana Principal	2000	B.Tech. in Computer Science & Engineering Electronics & Communication Engg. Electrical & Electronics Engineering Mechanical Engineering M.B.A. M.Tech. in Electronics
6.	Christ College of Engineering & Technology Pitchaveeranpet, Moolakulam, Oulgaret Municipality PUDUCHERRY – 605 010.	Dr. A. Ravichandran Principal	2007	Provisional Affiliation: B.Tech. in Electronics & Communication Engg. Electrical & Electronics Engineering Computer Science & Engineering Information Technology Mechanical Engineering Civil Engineering M.B.A. M.C.A. M.Tech. in Electronics & Communication Engg. Computer Science & Engineering
				Electronics Device and Control Wireless communication
7.	Perunthalaivar Kamarajar Institute of Engineering & Technology Nedungadu (Post) KARAIKAL – 609 603.	Dr. P. Thambidurai Principal i/c	2007	Provisional Affiliation: B.Tech. in Electronics & Communication Engg. Computer Science & Engineering Information Technology

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
8.	Manakula Vinayagar Institute of Technology Kalitheerthalkuppam Mannadipet Commune PUDUCHERRY – 605 107.	Dr. Malarkkan Principal	2008	Provisional Affiliation: B.Tech. in Electronics & Communication Engg. Computer Sc. & Engg. Electrical & Electronics Engg. Information Technology Mechanical Engineering M.B.A. M.Tech in Electronics & Communication Engineering Computer Science & Engineering
9.	RVS College of Engineering & Technology Kalikuppam Thiruvettakudy Karaikal – 609 609	Dr. G. Kamaraj Principal	2008	Provisional Affiliation: B.Tech. in Computer Science & Engineering Electrical & Electronics Engg. Electronics & Communication Engg. Mechanical Engineering
10.	Dr. B.R. Ambedkar Institute of Technology Pahargaon Port Blair – 744 103 Andaman & Nicobar Islands.	Shri. Utpal Sharma Principal i/c	2009	Provisional Affiliation: B.Tech. in Computer Science & Engg. Electronics & Communication Engg. Civil Engineering
11.	Sri Ganesh College of Engineering & Technology, Keelparikkalapattu Road, Mullodai, Bahour Commune, Puducherry – 607 402	Dr. M. Vetrivel Sezhian Principal	2009	Provisional Affiliation: B.Tech. in Electronics & Communication Engg. Computer Science & Engg. Electrical & Electronics Engg. Mechanical Engineering
12.	Christ Institute of Technology, Ramanathapuram Revenue Village, Villianur Commune, Puducherry – 605 502.	Dr. R. Nakkeeran Principal	2009	Provisional Affiliation: B.Tech. in Electronics & Communication Engg. Computer Science & Engg. Information Technology Electrical & Electronics Engg. Civil Engineering Mechanical Engineering. M.Tech in Electronics & Comm. Engg. Computer Science & Engineering
13.	R.V.S. Institute of Management Studies and Computer Applications Kalikuppam Thiruvettakudy Karaikal – 609 609	Dr. C.S.G. Krishnamacharyulu Director	2009	Provisional Affiliation: M.B.A.

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
14.	Achariya College of Engineering and Technology Achariyapuram, Villianur Puducherry – 605 110.	Dr. V. Rajeshkumar Principal	2010	Provisional Affiliation: B.Tech . in Civil Engineering. Mechanical Engineering. Computer Science & Engg. Electrical & Electronics Engg. Electronics & Comm. Engg.
15.	Alpha College of Engineering and Technology Bahour to Kanniakoil Road, Bahour Puducherry – 607 402.	Dr. P. Murugesan Principal	2010	Provisional Affiliation: B.Tech in Electrical & Electronics Engg. Electronics & Communication Engg. Computer Science & Engg. Information Technology Mechanical Engg.
16.	Shri Krishnaa College of Engineering and Technology R. S. No. 72/3, Thirujjanur Road, Mannadipet Post Puducherry – 605 501.	Dr. T. Ganapathy Principal	2012	Provisional Affiliation: B.Tech in Mechanical Engineering Electrical & Electronics Engg. Electronics & Communication Engg. Computer Science & Engg. Information Technology
17.	Avvaiyar College of Engineering and Technology for Women, R.S.No.104/1, FCI Godown Road, Thiruvandarkoil Village, Villianur Taluk, Puducherry,-605 013	Dr.R.Pongiannan Principal	2014	Provisional Affiliation: B.Tech in Electronics & Communication Engg. Electrical & Electronics Engg. Computer Science & Engg. Information Technology
18.	RAAK College of Engineering and Technology, No.1, Muthupillai Palayam Road, G.N. Palayam, (Near Arumparthapuram Railway Gate)Puducherry- 605 110	Dr.M.M.Ravikumar Principal	2014	Provisional Affiliation: B.Tech in Mechanical Engineering Electrical & Electronics Engg. Electronics & Communication Engg. Computer Science & Engg. Information Technology
19.	Sri Venkateshwaraa College of Engineering and Technology, Pangur- Sivaranthagam Main Road, Ariyur, Puducherry	Dr.S.Gurulingam Principal	2014	Provisional Affiliation: B.Tech in Mechanical Engineering Electrical & Electronics Engg. Electronics & Comm. Engg. Computer Science & Engg. Civil Engineering.

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
VII. L	AW COLLEGES			
1.	Dr. B.R. Ambedkar Govt. Law College, Mathur Road, Kalapet PUDUCHERRY – 605 014.	Dr. A.Vincent Arputham Principal	1972	Permanent Affiliation: B.A. L.L.B (3 year integrated course) B.A. L.L.B (5 year integrated course) PG Diploma in French Law Provisional Affiliation: L.L.B (3 year course) L.L.M. Branch I- Labour , Industrial Relations, Administration Law L.L.M. Branch II- Crime & Tort L.L.M. Branch III - International Law, Constitutional Law & Human Rights law L.L.M. Branch VI - Business Law
2.	Sri Balaji Law School N.R. Complex Edaiyanchavadi Road Banumathi Murugesan Nagar Karuvadikuppam, Lawspert PUDUCHERRY – 605 011.	Smt. S. Arrivazhagy Principal	2008	Provisional Affiliation: L.L.B. (3 years course)
VIII.	MEDICAL COLLEGES			
1.	Pondicherry Institute of Medical Sciences, Ganapathichettikulam Kalapet PUDUCHERRY – 605 014.	Prof.Renu G'Boy Varghese Director - Principal	2002	Provisional Affiliation:  MBBS M.S. Anatomy M.D. Physiology M.D. Bio-Chemistry M.D. Pathology M.D. Microbiology M.D. Community Medicine M.D. General Medicine M.S. General Surgery M.D. Paediatrics M.D Anesthesiology M.D. Obst. & Gynea. M.D. Psychiatry M.D. DVL M.S. Orthopaedics M.S. E.N.T. M.S. Opthalmology M.D. Padio-Diagnosis M.D. Pulmn. Medicine M.Ch. Plastic Surgery

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
2.	Sri Manakula Vinayagar Medical College and Hospital, Kalitheerthalkuppam Madagadipet PUDUCHERRY – 605 107.	Dr. M. Amarnathan Dean	2004	Provisional Affiliation:  MBBS M.S. (Anatomy) M.D. (Physiology) M.D. (Bio-chemistry) M.D. (Microbiology) M.D. (Pharmacology) M.D. (Pathology) M.D. (Comm. Medicine) M.D. General Medicine M.D. DVL M.D. Psychiatry M.D. TB & Respiratory Medicine M.D. Paediatrics M.S. Orthopaedics M.S. Ophthalmology M.S. Obste. & Gynae. M.D. Anesthesiology M.D. Forensic Medicine M.D. Radio-Diagnosis M.S. E.N.T.
3.	Sri Venkateswara Medical College Hospital and Research Centre, Pondy – Villupuram Main Road Ariyur PUDUCHERRY – 605 102.	Dr. A. Sukumaran Dean	2007	Provisional Affiliation: MBBS M.S. Anatomy M.D. Physiology M.D. Biochemistry M.D. Microbiology M.D. Pharmacology M.S. General Surgery M.D. Radio-Diagnosis M.S. Orthopaedics M.S. Ophthalmology M.D. General Medicine M.D. (Pathology) M.D. (Community Medicine) M.D Anesthesiology M.S. (OBG)
4.	Rajiv Gandhi Ayurveda Medical College & Hospital, Post Box No.26, Mahe – 673 310.	Dr. N.V. Sreevaths Director/Principal	2010	Provisional Affiliation: B.A.M.S.
5.	Indira Gandhi Medical College & Research Institute, Vazhudavoor Road, Kadirkamam, Puducherry – 605 6009	Dr. Govindaraj Dean cum Director	2010	Provisional Affiliation: M.B.B.S.
6.	Andaman & Nicobar Islands Institute of Medical Sciences, DHS Annexe Building, Directorate of Health Services, Port Blair-744104.	Dr. Rajendra Prasad Choubey Director	2014-15	Provisional Affiliation: M.B.B.S.

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered			
IX. P	IX. PARAMEDICAL / NURSING COLLEGES						
1.	Mother Theresa Post Graduate and Research Institute of Health Sciences Indira Nagar Gorimedu PUDUCHERRY – 605 006.	Dr. R. Murali Dean	1990	Permanent Affiliation from 2014-15 to 2018-19: B.Sc. Nursing B.Sc. M.L.T. B.Pharm Bachelor of Physiotherapy (B.P.T.) Post Basic B.Sc. (Nursing) M.Pharm in Pharmaceutical Chemistry Pharmacognosy Pharmacology M.P.T. in Cardio respiratory Neurology Orthopaedics M.Sc. Nursing in Medical Surgical Nursing Community Health Nursing Obstetrics & Gynaecology Psychiatric Nursing			
2.	College of Nursing Pondicherry Institute of Medical Sciences No.20, Ganapathi chettikulam, Kalapet PUDUCHERRY – 605 014.	Dr. Rebecca Samson Dean	2005	Provisional Affiliation: B.Sc. Nursing Post Basic B.Sc (Nursing) M.Sc (Nursing)			
3.	Sabari College of Nursing No.16, E.C.R. Cuddalore Main Road, Kirumambakkam Puducherry – 607 402.	Smt. P. Genesta Mary Gysel Principal	2007	Provisional Affiliation: B.Sc. Nursing			
4.	Sri Manakula Vinayagar Nursing College Kalitheerthalkuppam Madagadipet Puducherry – 605 107.	Prof. R. Danasu Principal	2007	Provisional Affiliation: B.Sc. Nursing Post-Basic B.Sc. (Nursing) M.Sc. Nursing			
5.	Indirani College of Nursing No.13 A, Pondy-Villupuram Main Road Ariyur, PUDUCHERRY.	Prof. M. Malliga Principal	2008	Provisional Affiliation: B.Sc. Nursing Post Basic Nursing M.Sc. Nursing			
6.	Sri Venkateswara College of Paramedical Sciences (Sri Venkateswara Medical College & Hospital Campus) Pondy – Villupuram Main Road, Ariyur, PUDUCHERRY – 605 102.	Dr. R. Parthiban Principal	2009	Provisional Affiliation: BPT B.Sc. M.L.T			

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
7.	RAAK Nursing and Paramedical College No.1, Muthupillai Palayam Road, G.N. Palayam Sulthanpet Post Puducherry – 605 110	Smt. S.P. Subashini Principal	2010	Provisional Affiliation: B.Sc. Nursing
8.	College of Nursing East Coast Institute of Medical Sciences Paris Nagar, Moolakulam Puducherry – 605 010.	Ms. Maheshwari Jayakumar Principal	2010	Provisional Affiliation: B.Sc. Nursing
9.	A.G. Padmavathi College of Nursing No. 127/1A, Villianur Main Road, Arumparthapuram, Puducherry – 605 110.	Vacant	2013	Provisional Affiliation: B.Sc. Nursing
X. RI	ESEARCH INSTITUTE			
1.	Vector Control Research Centre (ICMR) Indire Nagar	Dr. P. Jambulingam Director	1975	Permanent Affiliation from 2015-16 to 2019-20: M.Sc. Public Health Entomology
	PUDUCHERRY – 605 006.			Recognition under P.U. from 2015-16 to 2019-20 Ph.D. Epidemiology Ph.D. Zoology Ph.D. Microbiology Ph.D. Chemistry
2.	Regional Medical Research Centre (ICMR), Post Bag No.13 PORT BLAIR – 744 101 Andaman & Nicobar Islands	Dr. P. Vijayachari Director	1983 Day College	Recognition under P.U. from 2013-14 to 2017-18 Ph.D. Microbiology Ph.D. Entomology
3.	Zoological Survey of India Andaman & Nicobar Regional Centre Haddo, Port Blair – 744 102. Andaman & Nicobar Islands	Dr. C. Raghunathan Scientist-C & Officer-in- Charge	1977	Recognition under P.U from 2013-14 to 2017-18 Ph.D. Taxonomy Ph.D. Ecology Ph.D. Zoogeography
4.	French Institute of Pondicherry No.11, Saint Louis Street, Puducherry – 605 001	Dr. Pierre Gerard Director	1991	Recognition under P.U from 2010-11 to 2014-15 Ph.D. Indology Ph.D. Ecology Ph.D. Geomatics
				Recognition under P.U from 2011-12 to 2015-16 Ph.D. Social Science
5.	French School of Asian Studies P.O.Box No. 151, NO. 16 & 19, Dumas Street, Puducherry – 605 001.	Dr. Valerie Gillet, Head	2013	Recognition under P.U From 2013-14 to 2017-18 Ph.D. Tamil Ph.D. Sanskrit Ph.D. History

SI. No.	Name & Complete Address of the College / Institution	Principal / Dean / Director	Year of Establish- ment	Courses offered
XI. V	ETERINARY COLLEGE			
1.	Rajiv Gandhi Institute of Veterinary Education and Research Kurumbapet Puducherry – 605 009.	Dr. B. Ramesh Kumar, Dean	1994	Provisional Affiliation: B.V.Sc. & A.H.  M.V.Sc. in  Veterinary Biochemistry Veterinary Pathology Livestock Products Technology Veterinary and Animal Husbandry Extension Veterinary Microbiology Veterinary Gynecology & Obstetrics Veterinary Medicine Veterinary Surgery & Radiology Veterinary Public Heath and Epidemiology Veterinary Parasitology Livestock Production and Management

# ARTS AND SCIENCE COLLEGE

# **ACHARIYA ARTS AND SCIENCE COLLGE**

#### **Achievement of the Faculty**

- 1. Arunmkumar, B., "Best NSS Programme Officer", awarded by the Chief of Minister of Puducherry, 07.11.2015.
- 2. Savita, D., "International Young Scientist Award", International Science community Association, 09.05.2016.

#### **Achievement of the Students**

- 1. Pramita.s, BCA, participated in the RD Parade at National Level
- 2. Anbu.k, B.Com, participated in the Pre RD Parade at National Level
- 3. Priya BBA got Gold Medalist in the South Common Wealth Games (Power Weight Lifting) at National Level
- 4. Ramya.s, B.A ELL, participated in Hockey at National Level

# ARIGNAR ANNA GOVERNMENT ARTS AND SCIENCE COLLEGE, KARAIKAL

#### Distinctions / Awards / Prizes / Honours received by the faculty

1. R. Kurinji Vendan, Asst. Professor of Tamil, awarded by International Film Festival at Jakartha, Indonesia.

# Achievements of the students at National / International level

1. NSS unit participated in the International Yoga programme. Cadet R. Chitra, N was selected as the best player in Kabadi in NCC National Games held at Delhi.

# **Projects sanctioned**

- 1. Women Empowerment and Dr.Md.Asaad Raza, HOD of Public Administration, UGC minor project, fund provided Rs. 60,000/-
- 2. Drop out children in Karaikal Fishermen Village and Mr.Sundar Arumugam, Asst. Professor of Dept. of Social Work, UGC minor project, fund provided Rs. 72,000/-

#### Others:

For the first time in the history of this college, the Dept. of Zoology has signed a Memorandum of Understanding with MSSR, Poombugar for the short term certificate course cum training programme on value added sea food preparation to our students

## **Red Ribbon Club**

It has organized awareness programme on HIV and AIDS for both boys and girls on 17<sup>th</sup> and 21<sup>st</sup> March 2016. Mrs. V. Bhuvaneswari, the secretary, VBEDS has delivered lectures on HIV.

#### Coaching Classes

Most of our students have undergone schooling in Tamil medium. Realising the necessity of developing English communication skills, we have taken special initiative to start spoken English classes for UG and PG final year students. 100 students have attended classes regularly.

#### **Placement Cell**

During this academic year, eight of our students are placed in companies such as ICT, Chennai, Road Map, Puducherry.

## **INDIRA GANDHI COLLEGE OF ARTS & SCIENCE**

## Conference / Seminars / Workshops organized:

- 1. One Day workshop on "The Art of Speaking" on 19.09.2015 at Rashtriya Uchchatar Shiksha Abhiyan (RUSA), MHRD
- 2. National Seminar on "Recent Trends in Health Sciences" on 10.10.2015 at Rashtriya Uchchatar Shiksha Abhiyan (RUSA), MHRD
- 3. National Symposium on "Technology Enabled Higher Education: Opportunities and Challenges" on 31.10.2015 at Internal Quality Assurance Cell (IQAC of the IGCAS) and was sponsored by RUSA, MHRD.
- 4. Workshop on "Personality Development" for final year students on 30.03.2016 at Rashtriya Uchchatar Shiksha Abhiyan (RUSA), MHRD.

## **Project sanctioned**

- 1. "Environmental Effect of Pesticide on Bacterial Diversity of Sugarcane Rhizosphere" by Dr. A. Moushmi Priya, Assistant Professor (Biotechnology) by Directorate of Science and Technology, Govt. of Puducherry, Puducherry Council for Science and Technology, fund provided Rs. 55,000/-.
- 2. "A Geo-Spatial Epidemiological Survey on Different Diseases spread over in Puducherry" by Dr. C. Anantharaj, Assistant Professor (Statistics), by Directorate of Science and Technology, Govt. of Puducherry, Puducherry Council for Science and Technology, fund provided Rs.55,000/-.

## Research publications

- 1. Sivakoumar, N. (2015) "Taking 'Stock' of Knowledge: Stock Market Valuation of Intellectual Assets" *IUP Journal of Knowledge Management*, (ISSN 0972-9216), ICFAI University.
- 2. Purushothaman, S. (2015) "Signaling effect on information of Bonus announcement on stock prices of Indian stock market" in *issues and challenges of commerce & management*, ISSN: 978-93-5254-016-7.
- 3. Hannah Monisha, J. (2015), "Integrated QOS Enhanced Differentiated MAC Model for MANETS", International Journal of Applied Engineering Research, ISSN 0973-4562, Vol. 10, No. 16, pp. 37128-37134.

4. Rajarajeswari, C.S. (2015), "Ranking of Cloud Service Providers in Cloud", *International Journal of Theoretical and Applied Information Technology*, Vol. 78, No. 2, pp. 212-218, ISSN: 1992-8645.

- 5. Rajarajeswari, C.S. (2015) "Centralized Load Balancing Mechanism in Federated Cloud", *Indian Journal of Applied Research*, Vol. 5, No 8, pp. 492-493, Impact Factor: 3.6241. ISSN: 2249-555X.
- 6. Gnanambigai, N. (2016), "Enhanced Data Security using Neural Network in Cloud Environment", *International Journal of Applied Engineering Research*, ISSN 0973-4562, Vol. 11, Number 1 pp. 278-285.
- 7. Gunavathy, P. (2015) "Isolation and Molecular characterization of Cellulase Producing Bacteria from Soil of Sacred Grove, Puducherry, India", *International Journal of Current Microbiology and Applied Sciences*.
- 8. Gunavathy, P. (2015), submitted 16S rRNA partial sequences (1488 bp) of *Pseudomonas aeruginosa* strain SG21 (Accession number KR811027) at National Center for Biotechnology Information, United States (July 2015).

#### Others:

The Foundation Stone Laying Ceremony for the construction of New Academic Block from the fund under RUSA-MHRD was performed on 26.02.2016.

## KANCHI MAMUNIVAR CENTRE FOR POST GRADUATE STUDIES (AUOTNOMOUS)

#### Distinctions/Awards/Prizes/Honours received by the faculty:

1. Dr. B.K. Nayak, Asst. Professor of Botany, Certificate of reviewing award, Elsevier, 2015

#### Achievements of the Students at National/International Level

- 1. Research scholars of Tamil Department presented papers in National seminars held at Tagore Arts College, Trichy Finearts College, Tuticorin.
- 2. Research scholars of Tamil Dept. A. Gomadhy, B. Kanimozhy, S.Mankayarkarasi, T.Hemalatha and K. Kavitha, M. Chithra, S. Brunsivachandran have passed UGC-NET / JRF / UGC RGNF Examination.
- 3. Research scholar A. Rajakumari, B.Kanimozhy, M.Saranya, have won prizes in Thirukural competition conducted by Pondicherry University.
- 4. K.Sakthipriya has been selected as best actor and awarded with Kalluri Kalamani award.
- 5. Ms.Monisha, Ms.Valarmathi, Ms.Anitha, Ms. Deepika, Ms.Banu, Ms.Rukmani, Ms.Kanika Priya presented paper on "The Legacy of Abdul Kalam" in Dr. Zakir Hussain College, Sivaganga.
- 6. Two Ph.D. Scholars of Botany presented papers in international conference and awarded Best paper presentation.
- 7. Ph.D. scholar of Commerce Ms.Rouvier Sabrina Marie presented papers in International Conference on "Recent Advances in Business Management-a Proactive Approach" and also presented a paper in International Seminar on "Financial Markets: Issues and Challenges (FIMIC-2015)" presented paper in International Conference on "Innovative Trends in Business Practices for Sustainable Development".
- 8. K.Karthikeyan, Ph.D. Scholar presented papers in International conferences and National conferences, titled as "Face of HR Practices in Today's Scenario in Indian Banks", "Perspectives of Quality of Work like" and "HR Issues in Micro Small and Medium Enterprises".
- 9. Thiru P.Mathivanan, Thiru S.Sriram, Ms. M.Kavitha, Ms. M.Malarvizhi, Thiru M.Prabhavathi, Ph.D. Commerce scholars presented papers in International and National conferences.
- 10. Mr. Visagan and Miss Divya published papers on Nanorobots and Mathematical applications respectively.
- 11. Ms. R. Kalaivani, Ms. N. Ramya and Mr. P. Kathirvel won the 1st Prize in Quiz competition on digital India.

12. Ms. R.Nancy Mary Lagard and Ms.G.Priyadharshini won the 3<sup>rd</sup> price in debugging held at Pope John Paul College, Puducherry.

#### Conference/ Seminars / Workshops organized

Recent Trends and Techniques in Chemistry, One day on 14.10.2015, sponsored by RUSA.

#### **Projects sanctioned**

1. Dr. B.K.Nayak, Seasonal and diurnal variation of allergenic pollen and fungal spores in rural and urban areas of Pondicherry region, UGC, New Delhi/F.No.41-1173/2012 (SR)/30.07.2012, Rs.13.47 Lakhs, JRF/ SRF/ RA:1.

#### **Others**

1. An organization incharge of recruiting students to work in schools in Tamil Nadu has offered to place final year students of this College and also provide them with the necessary skill set for teaching, with an initial offer of Rs.25,000/- as salary p.m. and also other perks. Overall 15 students have been placed under this programme. French student B.Pratibha got selected as a Lecturer in Annamalai University. Mr.Divya, Ms.Rajalakshmi and Ms.Sharal Rosa were placed in TCS and Infosys. Marceline Archana was selected as Lecturer by Puducherry Govt. Ms. R. Maheswari, II Yr. M.Sc. Chem. Student cleared the TET exam.

#### MAHE CO-OPERATIVE COLLEGE OF HIGHER EDUCATION & TECHNOLOGY

#### Research publications

1. Mukundan, M.V. (2015), "Strengthening and Extending Child Right in the Primary Education Sector of Kerala" – final Report for change Project submitted to Lund University, Sweedan, Sida.

#### PERUNTHALAIVAR KAMARAJAR GOVERNMENT ARTS COLLEGE

#### Distinctions/Awards/Prizes/Honours received by the faculty

1. Vishalakshi, R., NSS State Award, NSS Cell, Puducherry, 23.12.2015.

## Conference / Seminars / Workshops organized

- Advanced Teaching Techniques, 17.08.2015 to 19.08.2015, Sponsored by RUSA.
- 2. Police Institution Interface Programme, September 2015, Sponsored by RUSA.
- 3. Workshop on Handmade Crafts from 26.10.2015 to 30.10.2015 RUSA
- 4. Personality Developement through Drama on 09.09.2015.
- 5. Contemporary Tamil Through Linguistics, 13.10.2015 to 14.10.2015, Sponsored by RUSA.
- 6. Workshop on Journal Art, 26.10.2015, Sponsored by RUSA.
- 7. Workshop on Bakthi Literature, 30.10.2015, Sponsored by RUSA.
- 8. Workshop on Matlab and Image Processing Tool Box21.09.2015 to 25.09.2015, Sponsored by RUSA.
- 9. Work Shop on Aviation Guest Excellence and Air Ticketing, 03.09.2015, Sponsored by RUSA.
- Workshop on PC Hardware Servicing, 23.10.2015, Sponsored by RUSA.
- 11. Workshop on Personality Enrichment and Value Addition (Ways, Application, Learning Tools), 29.09.2015, Sponsored by RUSA.
- 12. Workshop on Financial Literacy Awareness Programme, 29.01.2016, Sponsored by RUSA.

## Research publications

1. Senthamil Raja, A. (2015) "Problems and Prospects of MSME's in India", *Journal of Commerce and Management Research*, Vol. (5), (2), pp.9-14.

- 2. Senthamil Raja, A. (2015) "Efficiency of Indian Micro Finance Institutions An Outlook", *International Journal of Research and Innovation*, Vol. (3), pp.133-141.
- 3. Senthamil Raja, A. (2015) "Total Quality Management A Perspective", *International Journal of Research and Business Innovation*, Vol. (3), pp.236-240.
- 4. Malarvijy, R. (2015), "Impact of advertisement on consumer buying behaviour towards facial skin care products", *International journal of marketing management*, Vol. 2.
- 5. Malarvijy, R. (2015), "Consumers level of awareness towards facial skin care products", *International journal of marketing research review*, Vol. 3.
- 6. Charles Christopher Raj, P. (2015), "Status of Dalits of Tamilnadu—An Overall Purview", Book titled "Democratic Experience of Dalit Bahujans in India by Dr.Nagaraju Vadapalli, Chapter 7 Vol I.
- 7. Charles Christopher Raj, P. (2015), "Karaikal Freedom Struggle, Indian Scholar" *Multidisciplinary Research International Journal*, ISSN 2330-109X Vol.1, pp.30-29.
- 8. Charles Christopher Raj, P. (2016), "Role of Missionaries in the Development of Literacy at Pondicherry (1654 1954)" *A Purview South Indian History Congress*, Vol VII, pp.895-989.
- 9. Senthil, R. (2015), "Effect of different Loads of Weight Training on Arm Strength and Leg Strength among College Men", *International Journal of recent Research and Applied Studies*, Vol.2, Issue 4.
- 10. Senthil, R. (2015), "Effect of Selected Drills and Training on the Performance related variables of men foot ball players", *International Journal of Health Education and Computer Science in Sports*, Vol.18.
- 11. Senthil, R. "Hockey Playing Ability with Relation to Selected Physical Fitness Physiological and Skill Variables", *International Journal of Physical Education, Sports and Health,* Vol. 1, pp. 54-56.
- 12. Senthil, R. (2015), "Effect of Staircase Training Programme on Physical Fitness Variables of Men Hockey Players", *International Journal of Fitness, Health, Physical Education & Iron Games*.
- 13. Senthil, R. (2015), "Speed and Agility Differentials Between Basketball and Handball Players", *International Journal of Physical Education Sports Management & Health Sciences*, 978-81-923104-04.
- 14. Senthil, R. (2016), "Relationship of Psychological Variables and Playing Ability Among Hockey Players as a Function of Gender", *International Journal of Fitness, Health, Physical Education & Iron Games*.

## SARADHA GANGADHARAN COLLEGE

## Research publications

- 1. Annasheela, A. (2015), "Paradox in a linear multi-objective fractional Transportation problem", *International Journal of Applied and Engineering Research*, ISSN No. 0973-4562, Vol. 10, pp.1037-1040.
- 2. Annasheela, A. (2015), "A linear Fractional interval transportation problem with and without budgetary constraints", *International Journal of fuzzy mathematical archive*, ISSN No. 2320-3242, Vol. 9, pp 165-170.
- 3. Roshnara Banu, S. (2015), "Analysis and Survey of Past Decade", *International Journal of Applied Engineering Research*, ISSN No. 0973-4562, Vol.10, pp.649-654.
- 4. Jeno Sandana Brina Rouvier, F. (2015) "Analysis and Survey of Past Decade", *International Journal of Applied Engineering Research*, ISBN, ISSN No. 0973-4562, Vol.10, pp.649-654.

- 5. Priya, R. (2015) "The combining approach of SVMS with ant colony network: an application of network intrusion detection", *International Journal of Modern Engineering Research*, ISBN, ISSN No. 2249-6645, Vol.5, pp.10-17.
- 6. Priya, R. (2015) "Analysis and Survey of Past Decade", *International Journal of Applied Engineering Research*, ISBN, ISSN No. 0973-4562, Vol.10, pp.649-654.
- 7. Prasad Koti (2016), "BOTNET detection in big data by using genetic algorithm", *International Journal of Research in Technology*, Vol.4, pp.66-69.
- 8. Karthika, K. and Suresh Kumar, S. (2015), "The combining approach of SVMS with ant colony network: an application of network intrusion detection", *International Journal of Modern Engineering Research*, ISSN No. 2249-6645, Vol.5, pp.10-17.
- 9. Kavitha, S. (2015) "Survey on Meta Task Scheduling Algorithm in Cloud Computing", *International Journal of Modern Engineering Research*, ISBN, ISSN No. 0973-4562, Vol.10, pp.262-266.
- 10. Saraswathi, D. (2015), "Analysis and Survey of Past Decade", *International Journal of Applied Engineering Research*, ISBN, ISSN No. 0973-4562, Vol.10, pp.649-654.
- 11. Saradha, R. (2015), "Component based Software Engineering", *International Journal of Research in Technology*,ISBN, ISSN No. 2278-0181, Vol.3, pp.64-67.
- 12. Saradha, R. (2015), "Multi Dimensional Quality attributes approaches for adapting Component based systems", *International Journal of Applied Engineering Research*, ISBN, ISSN No. 0973-4562, Vol.10, pp.338-342.
- 13. Saradha, R. (2015), "A survey of feature selection models for component based systems", *International Journal for Research in Science Engineering and Technology,* ISBN, ISSN No. 2394-739X, Vol.3, pp.13-18.
- 14. Saradha, R. (2015), "A Study on Adapting and using SCRUM in Financial Sector", *International Journal for Research in Science Engineering and Technology,* ISBN, ISSN No.2278-0181 Vol.5, pp.52-57.
- 15. Jerlin Rubini, L. (2015), "Comparative Analysis of decision tree classifiers for machine learning of chronic kidney disease", *International Journal of Applied Engineering Research*, ISBN, ISSN No. 0973-4562, Vol.10, pp.570-576.
- Jerlin Rubini, L. (2015), "Generating Comparative Analysis of Early Stage Prediction of Chronic Kidney Disease", *International Journal of Modern Engineering Research*, ISBN, ISSN No. 2249--6645, Vol.5, pp. 49-55.
- 17. Madupriya, J. (2015), "Virtual Machine Migration based on greedy Knapsack algorithm for optimization in cloud computing", *Internal Journal of Applied Engineering Research*, ISBN, ISSN No. 0973-4562, Vol.10, pp. 355-358.
- 18. Madupriya, J. (2016), "Big Data Analytics Framework for Peer-to Peer Botnet Detection Using Genetic Algorithms", *International Journal of Engineering Research and Technology*, ISBN, ISSN No. 2278---0181, Vol.1, pp. 251-255.
- 19. Lakshuminarayanan, B. (2016), "Impact of Operating Efficiency in the overall productivity of the organization, Bonfring" *International Journal of Industrial Engineering and Management Science*, ISSN No. 2250-1096, Vol.6,pp. 189-193.
- 20. Vijayalakshmi, M. (2015), "A measure of generating Economic Development", *SELP Journal if Social Science*, ISBN, ISSN No. 0975-9999, Issue 26,pp 40-44.
- 21. Pandurangan, S. (2016), "CRM perception towards the Bank Customers in India", *EPRA International Journal of Environmental Economic, Commerce and Educational Management, ISBN, ISSN No. 2348-814X*, Vol.3, pp 34-39.

22. Sankar, S. (2015), "Stock Market intermediaries", *Agriculture and Rural Economic Research*, ISBN, ISSN No. 2321-7847, Vol.3,pp 86-90.

23. Sankar, S. "CRM perceptions towards the Bank customers in India", *I EPRA International Journal of Environmental Economic, Commerce and Educational Management*, ISBN, ISSN No. 2348-814X, Vol.3, pp - 34-39.

#### Conferences

- 1. Covindammalle, V.V. "Valluvathil Pullinangal", Palthurai Nokil Iraiyanar kalaviyal uraium thirukurallum, Tagore Arts College, Puducherry, 19.08.2016.
- 2. Covindammalle, V.V. "Neethi Nool Suttum Mannain Eyalpugal", AAR Anaithinthiya Arachi Kazhgam, Jairam Arts & Science College, Salem, 19.12.2015 to 20.12.2015.
- 3. Covindammalle, V.V. "Thirumoolarin Ariviyal Sinthanaigal", Sithhar Ilakiyam, Pondicherry University, Puducherry, 18.03.2016 to 20.03.2016.
- 4. Covindammalle, V.V. "Innilai- Penniyath thiranaiuv", Naveena Kodpadukalum tamil illakiyamum, Raja Nandhi varman Arts and Science College, Thellar, 31.03.2016.
- 5. Kupuswamy, B. "Eduthuraipil Kodpadu Nokil Sanga kavithai (Kadaiyum Nikazchium)", International Conference on Ulaga Tamil Padaipalargal Manadu, Tamil University, Thanjavur, 13.02.2016 to 14.02.2016.
- 6. Kavitha, K. "Working Women Issues", International Conference on Contemporary Issues of Women: Challenges and Responses Holy Cross College, Thrichy, 09.02.2016.
- 7. Kavitha, K. "Vishnu Prabhakar Ka Radio Roopak Ekanki Tootche Parivesh Me Chitrith Peedigath Sangarsh", Generational Conflict in Modern Hindi Literature, Justice Basheer Ahmed Sayeed College for Women, (Autonomous), Chennai, 06.01.2016.
- 8. Cynthia Ruth, S. "Harry's Wessex as a microcosm of a multicultural society: A Critique", Multicultural India: inclusiveness and new Humanities, Pondicherry University on 22.02.2016 to 23.02.2016.
- 9. Yogalakshmi, N. "Value versus Growth stocks: An Indian Stock Market Evidence", 8<sup>th</sup> National Conference on Business Research, PSG Institute of Technology, Coimbatore, Nov, 2015.
- 10. Madane, K. "Benefits and problems of rural Entrepreneurship", Role of Agribusiness is sustainable rural Entrepreneurship Development, Dr. N.G.P Arts and Science College, Coimbatore, 20.08.2015.
- 11. Madane, K. "Marketing Strategies of Bajai Pulsar Motor Cycle", International Conference on Innovative Marketing strategies for sustainable growth, Sankara College of Arts and Science, Coimbatore, 16.09.2015.
- 12. Madane, K. "Operating Efficiency in the overall productivity of the organization", International Conference on Emerging Trends in Management Science, Loyola College, Vettavalam, Tindivanam, 17.02.2016.
- 13. Madane, K. "Marketing strategies of Educational Institutions in India", National level Seminar on Business strategies in Indian Scenario, Loyola College, Vettavalam, Tindivanam, 24.02.2016.
- 14. Vijayalakshmi, M. "Digital Marketing -A Dazzling measure to capture consumers" International Conference on Innovative Marketing strategies for sustainable growth, Sankara College of Arts and Science, Coimbatore , 16.09.2015.
- 15. Rajaselvi, S. "Women Entrepreneurs Challenges and Issues", National level Seminar on Business strategies in Indian Scenario, Loyola College, Vettavalam, Tindivanam, 24.02.2016.
- 16. Sivarajan, N.M. "Marketers try to square up the transactions", International Conference on Innovative Marketing strategies for sustainable growth, Sankara College of Arts and Science, Coimbatore, 16.09.2016.
- Natarajan, S. and Sankar, S. "Rural Entrepreneurs in the Real World", National Level Seminar on Role of Agribusiness in sustainable Rural Entrepreneurship Development, Dr. N.G.P Arts and Science College, Coimbatore, 20.08.2015.

18. Sankar, S. "Cognizant in Corporate Governance", UGC sponsored National Level Seminar, Gobi Arts and Science College, Coimbatore, 26.08.2016.

#### **Workshop / National / International Conference**

- 1. Marie Antoinette Nancy attended a two day International Seminar on Multicultural India: Inclusiveness and new Humanities organized by the Department of English, Pondicherry University on 22.02.2016 to 23.02.2016.
- 2. Lakshuminarayanan, B., participated in Two Day Workshop on Parametric Tests Univariate, Bivariate and Multivariate data Analysis (Anova Family), organized by the Department of Commerce, School of Management, Pondicherry University on 05.03.2016 to 06.03.2015.
- 3. Geetha, M., Anitha, R. and Saravanan, R. participated in State level seminar on Cryptography and its Applications, Department of Mathematics, Theivanai Ammal College for Women, Villupuram on 25.02.2016.
- 4. Sankeetha, S. and Malathi, M. participated in the International Conference on Graph Theory and its Applications, Ramanujam School of Mathematical Science held at Pondicherry University, Pondicherry on 15.07.2015 to 16.07.2015.
- 5. Natarajan, S., participated in the one day National Seminar on Business Strategies in Indian Scenario, Department of Commerce, Loyola College, Vettavalam on 24.02.2016.
- 6. Pandurangan, S., participated in one day National Seminar on Role of Agribusiness in Sustainable Rural Entrepreneurship Development organized by the Post Graduate & Research Department of Commerce with Information Technology, Dr. N.G.P. Arts and Science College, Coimbatore on 20.08.2015.

#### **Articles in Edited Books**

- 1. Vijayalakshmi, M. (2016) "Role of Entrepreneurship Education in Economic Development", *Dynamics of Entrepreneurship bu the PG & Research Department of Corporate Secretaryship*, ISSN No. 978-93-81992-43-2, pp.100-103.
- 2. Natarajan, M. (2015) "Marketing Strategies in Bajaj Pulsar Motor Cycle at Pondicberry Region", *International Conferences on Innovative Marketing Strategies for Sustainable growth Issues and Challenges,* ISSN No. 978-93-85477-14-0, pp. 51-52.
- 3. Pandurangan, S. and Sankar, S. (2015) "Market Economy's position in the Ideal Place for the International Marketers", *International Conference on Innovative Marketing Strategies for Sustainable Growth Issues and Challenges*, ISSB, ISSN No. 978-93-85477-14-0, pp. 51-52.
- 4. Muralidharan, J. and Prakash, S. (2015) "Intermediaries SNAP and Grip in Agriculture Produce", International Conference on Innovative Marketing Strategies for Sustainable Growth Issues and Challenges, ISSB, ISSN No. 978-93-85411-14-0, pp. 88-85.

#### **Articles in Proceedings**

- Muthukumaran, T (2015), "Human Resource Accounting Disclosures and Profitability of selected Indian Companies- A Comparative Analysis", *International Conference on Commerce and Management*, ISSB, ISSN, No.978-81-929292, pp. 25-30.
- 2. Lakshuminarayanan, B (2016) "National Level Conference on Consumer Protection on unfair trade practices", Dr. R.K. Shanmugam College of Arts & Science, Kallakurichi, Villupuram, ISSB, ISSN No. 978-93-80509-808, pp. 109-113.

## Any other:

- Add-On courses conducted:
  - A bridge course on English Language was conducted for the first year students (nearly 432 students) for a period of 45 hours by the LSE Groups Training and Placements.

 Placement and Soft Skill Training Programme was conducted for 57 students by JIREHA 7<sup>th</sup> Solution from 12<sup>th</sup> October to 24<sup>th</sup> October, 2015.

- A certificate course on Tally is being conducted since 07.02.2016 by Government of India's training organization for 40 students of our college for a period of 60 hours.
- 2. The PG Dept of Commerce organized a one day workshop on Financial Instruments on 31.10.2015 and also organized SGC Tycoons on 02.11.2015 and 03.11.2015 a practical exposure, to sell the products with the aim to learn not to earn.
- 3. The Department of Management Studies conducted an Annual Intercollegiate Academic Fest Biz-Fortitude-2015 on 01.10.2015.
- 4. Department of Computer Science, Applications and Information Technology conducted a one day National Conference NCETCS-16 on 27.02.2016.
- 5. Tamil Ilakia Mandram was inaugurated on 16.02.2016.
- 6. The Mathematics and Physics Department jointly celebrated science day as "Raman Day" on 16.03.2016.
- 7. Maths Genius Ramanujan Day was celebrated on 18.03.2016.
- 8. An annual technical event EXPLORER-15 was held on 16.10.2015.
- 9. An annual event SYNERGY-2015 was organized on 28.10.2015.

#### **Activities of Red Ribbon Club**

- 1. Students are participated in a human chain program for HIV Awareness conducted by Pondicherry AIDS control society at beach road on the 12<sup>th</sup> August, 2015 and also participated in HIV awareness program on 16.09.2015.
- 2. At the beach road, Rangoli and Painting competitions on the theme of Blood Donation were conducted on 28<sup>th</sup> October 2015 and won cash award.

## **Activities of Rotaract**

- Rotaract students of our college have participated in Awareness Training programmes like First Aid Awareness by Sabari College of Nursing, Eye Awareness Rally and Eye Donation Awareness by Jothi Eye Care Hospital, Inner Awareness and Personal growth by Sri Aurobindo society.
- 2. Tree Plantation program was held on 15.10.2015 on the eve of the Birth Anniversary of our former President Dr. A.P.J. Abdul Kalam. 15 tree guards were sponsored by Rotary club of Pondicherry Aurocity.
- 3. Along with Pondicherry Aurocity, our Rotract organized a RYLA camp on 18<sup>th</sup> October, 2015. Around 45 students participated and 8 awards were won by our students along with overall championship.
- 4. For the past seven years our college has been appreciated by the Govt. of Puducherry for donating blood. Our co-ordinator Rtn. R. Santoskumar received the most prestigious award from Government of Puducherry for our magnanimous service in donating blood for the year 2015 at G.H. on 29.10.2015.
- 5. On the occasion of Polio awareness, a rally was organized by Pondicherry Aurocity. 100 volunteers of our college participated in it on 13.01.2016.

## **Activities of Youth Red Cross**

- Our students in YRC attended the Eco Conservation and Nature Development Camp at the Anglade Institute of Nature History, Sacred Heart College Shenbaganur, Kodaikanal for three days from 28.09.2015 to 30.09.2015
- 2. Inter-State YRC study cum training camp was organized by Odisha State Youth Red Cross Branch on 22.11.2015 to 26.11.2015. Totally, 4 awards received by our YRC at National Level.
- 3. In Farm Fest 2016, our volunteers won the Second prize for vegetable carving on 26.01.2016.

## **Activities of NSS Programme:**

1. A special camp was organized under the theme of Clean Puducherry for our volunteers at Alangkuppam from 3<sup>rd</sup> February, 2016 to 9<sup>th</sup> February, 2016. 50 Volunteers were attended the camp.

## **Pondicherry South Zone Inter University Selected Players**

- In our college students were selected various sports at Mr. Suba and Mohan Babu, English Department and Gnana Deepan Colas, BBA Department were selected for the South Zone Inter University Hand Ball Team.
- 2. Kalaiarasan and Geethanjali, Mathematics Department and Thirunavukarasu English Department were selected for the South Zone Inter University Hockey Team.
- 3. In the Pondicherry University Team Sathiyanarayanan, BBA Department and Kamalakannan, B.Sc.(IT) Department were selected for Cricket and Swaroup Ramanan Mathematics Department and Tamizharasi of B.Com. (CS) Department were selected for Yoga and Joshuva Franclin and Nagarjunan, B.SC. (IT) Department and Geethanjali, Mathematics Department were selected for Taek Wondo.
- 4. Kalidoss, BCA Department and Deva, B. Com. (CS) Department were selected for Boxing in Pondicherry University Team.
- 5. For Pondicherry Inter University Table Tennis Sakthiramakrishana, Mathematics Department was selected and Ramarathinam, Physics Department was selected for Tennis and Mohamed Malik, BCA Department was selected for Kho Kho Team.
- 6. In Pondicherry Inter-Collegiate Tournaments our college team won First place in Foot ball, Weight Lifting, Teakwondo, Tennis and Boxing, Second place in Power Lifting, Boxing and Teakwondo, Third place in Hockey, Handball and yoga, Fourth place in Basket Ball.
- 7. In Athletics, the students of our college won First place in 200Mts, 400Mts, 8Mts, 4\*100 and 4\*400 Relay, Second Place in 100Mts, 200Mts, Javelin throw, High Jump and Triple Jump.

#### **TAGORE ARTS COLLEGE**

#### Gupta, D.K.

- 1. Shoba, D., Periandy, S., Govindarajan, M. and Gayathri, P. (2015), "Spectroscopic and quantum chemical analysis of Isonicotinic acid methyl ester" *Spectrochimica Acta Part a Molecular and Biomolecular Spectroscopy*, pp. 137.
- 2. Xavier, S., Periandy, S. and Ramalingam, S. (2015), "Spectrochimica Acta Part Molecular and Biomolecular Spectroscopy NBO, conformationa" I, NLO, HOMO–LUMO, NMR and electronic spectral study on, 1-phenyl-1-propanol by quantum computational methods, Vol. 137, pp. 306 320.

#### JAWAHARLAL NEHRU RAJKEEYA MAHAVIDYALAYA

#### Distinctions / Awards / Prizes / Honors received by the Faculty

1. Dr. Vyasmani Tripati, Associate Professor in Hindi, JNRM, received "Vishwa Hindi Samaan" in 10<sup>th</sup> World Hindi Conference on 12.09.2015.

#### **Achievements of the students:**

- 1. At national level NCC (Army) 5 cadets has participated in the Republic Day parade at New Delhi on 26.01.2016.
- 2. 2 NCC (Army) cadets attended Special National Integration camp at Lakshadweep.
- 3. 2 NCC (Army) cadets attended Special National Integration camp at Jammu and Kashmir.
- 4. 85 NCC (Army) cadets attended Special National Integration Camp at Brichguni, Port Blair.

## Conference/Seminars/Workshops organized

 National Seminar on Socio Economic Tranformation of Island Muslim during Nov 2015, sponsored by ICSSR.

- 2. Andaman Nicobar A Fortress to a springboard for India's engagement with Asia pacific", December 2015, sponsored by Forum for Awareness of National Security (FANS).
- 3. Financial literacy for women students during 20.01.2016 to 22.01.2016, sponsored by NABARD.
- 4. Basic training on Human Rights on 17.02.2016, sponsored by National Human Commission.
- 5. National Seminar on "Geopolitics and Maritime security in Indian Ocean", during 19.02.2016 to 20.02.2016, sponsored by Indian Ocean Resource Centre, Kolkata.
- 6. Legal Awareness for Women during 09.03.2016 to 12.03.2016, sponsored by National Commission for Women.
- 7. Entrepreneurship Awareness Camp, during 22.03.2016 to 23.03.2016 and 28.03.2016 to 30.03.2016, sponsored by Entrepreneurship Development Institution of India.

## **Projects sanctioned**

- Education & Empowerment of Women in the Context of Decentralized Governance The Case of Andaman and Nicobar Islands. Dr. S. S. Sree Kumar, Ugc Link No: 3421 23<sup>rd</sup> July 2010, fund provided Rs.1.45 lakhs.
- 2. Impact of Information Communication Technology (Coe Banking Commercial Banks) Dr. K. V. Ramanamurthy, UGC, fund provided Rs.1.20 lakhs.
- 3. A Study on Small Business in Andaman & Nicobar Islands Dr. N Rajavel, UGC, fund provided Rs. 1.15 lakhs
- 4. Financial Management in Selected Industries Dr. Rajenderan, UGC, fund provided Rs.0.60 lakhs

## Research publications

- 1. Tripathi, V.M. "Kabir Se Nirala Thak Ek Mulyankan, Criticism, Hindi", *Manu Prakashn,* ISSN No. 81-86265-21-X.
- 2. Khatri, T.C., "Kyon hota hai Aisa?", 5-2 Hind Publication, Hyderbad, ISBN No. 978-81921893.
- 3. Khatri, T.C., "The Butterflies of A&N Islands", Dept. of Envir. & Forests, A&N Islands.
- 4. Rajavel N, "Management of Higher Educational Institutions", *New Century Publications* Delhi 110 009, ISSN No: 8177080415.
- 5. Rajavel N, "Tourism in Andaman & Nicobar Islands", *Manas publications*, Asnsari Road, New Delhi, ISSN No: 817049087.
- 6. Rajavel N, "Planning for Growth and development", *Kalpaz Publications*, Delhi-100 052, ISSN No: 8178355140.
- 7. Rajavel N, "Andaman & Nicobar Islands A Green paradise on the Blue Surface", *Manas Publications* Ansari Raoad, New Delhi-2, ISSN No: 817049298x.
- 8. Rajavel N, "Encyclopaedia of Business Management", *Deedp & Deep Publication Pvt Ltd,* New Delhi 27, ISSN No: 817100956 & 817100 966 2 (set).
- 9. Rajavel N, "Growth of Unorganized Sector in India", *Grabs Educational Trust Nanganallur*, Chennai-114, ISBN No. 97881-929313-0-2.
- 10. Ramanamurthy, K.V., "Financial Management", *Delta Publishing House*, New Delhi.

- 11. Rajamohan, K., "Small Scale Industries in A & N Islands", NG, ISBN 978-93-80530-12-3.
- 12. Rajamohan, K., "Accounting for Human Resource", NG, ISBN:978-93-80394-16-0.
- 13. Rajendran G, "Financial Management", Regal Publications, New Delhi-27, ISBN No. 978-81-8484-025-4.
- Rajendran G, "Management Accounting", *Regal Publications*, New Delhi-27, ISBN No. 978-81-8484-044-5, 978-81-8484-045-2 (paper pack).
- 15. Rajendran G, "Strategic Management", *Mangalam Publications* Delhi-110053, ISBN No. 978-93-81142-92-2.
- 16. Mandal S.B, "Bastubadi Sathiya Path", *Bangiya sahitya samsad*, Kolkata 700 073 ISBN:978-81-89827-31-I.
- 17. Sonamuthu, K., "Text Book of HTSC", Discovery Publication, New Delhi, ISBN No. 9788183566278.
- 18. Sonamuthu, K., "Applications of Spectroscopy", *Discovery publication*, New Delhi, ISBN No. 9788183566049.
- 19. Sonamuthu, K., "Optical Fiber and Solitons", ISBN No. 9788183569132.
- 20. Sonamuhtu, K., "Polarization and Interferometric", *Discovery Publication*, New Delhi, ISBN No. 9788183565936.
- 21. Sonamuthu, K., "Spectroscopy in Super conductors", *Discovery Publication*, New Delhi, ISBN No. 9788183569125.
- 22. Pramod Kumar, "Electrophoretic studies of Biologically Important Mixed Complexes", *Lambert Academic Publishing*, Germany,ISBN No.978-3-659-11180-8.
- 23. Pramod Kumar, "Solution Ionophoretic Technique in the Study of Metal-Ligand Equalibria", *Lambert Academic Publishing*, Germany, ISBN No. 978-3-8484-8332-7.

#### **COLLEGE OF EDUCATION**

## **ACHARIYA COLLEGE OF EDUCATION**

## Research publications

- 1. Soureche, R. and Kamatchi, V. (2015), "A study of emotional intelligence and leadership styles of secondary school teachers", *International Journal of Multidisciplinary Research and Development*, Vol.2, pp.401-403.
- 2. Rajakumaran, V. "Effectiveness of ICT in teaching of Mathematics for IX standard students in puducherry region", *International journal of Pure& Applied Mathematical Research*, Vol.1, pp.50-58.
- 3. Kamatchi, V. "Awareness of primary banking services amond B.Com students", *International Journal of teacher educational research*, Vol. 4, pp. 14-18.

## Conference

 Rajakumaran, V and Tharvin Sumi "A study on Scientific Creativity of high school students", International Conference on Health Indicators for Physical and Cognitive Fitness Education, conducted by Faculty of Education, Alagappa University, Karaikudi, Tamilnadu, 26.02.2016 – 27.06.2016.

## **AMARNATH COLLEGE OF EDUCATION**

## Research publications

1. Pazhanivelu G (2016) "Progressive Education by Using Cloud Computing", *Asia Pacific Journal of Research*, Vol: I. Issue XXXVI, pp. 95-101

#### IMMACULATE COLLEGE OF EDUCATION FOR WOMEN

#### Conference

## Sakthivel, S.

 "Three Day Building Workshop in Early Childhood Education for the Master Trainers in Southern Region" organized by Department of Social Work, Pondicherry University and NCERT New Delhi from 09 to 11 February 2016

2. Paper Presentation: A one day seminar on "Higher Education at Crossroads" Organized by Indian Institute of Public Administration, puducherry on 12.11.2015.

#### Evangeline Cynthia, J.

- 1. "A Study on the Relationship Between Administrative Strategies and the Organisationa; Stress Among the Teacher Educators in Puducherry Region" was published in April 2015.
- A two day International conference on Innovation and Initatives in Teacher Education Paper Presented
  Development among High School Teachers in puducherry Region Organized by Kongunadu College of
  Education from 24<sup>th</sup> to 25 April.

## Meenatchii, B.

1. Attended the workshop on the Legacy of Dr. A.P.J .Abdul Kalam Organized by Department of Politics and international Studies, Pondicherry University on 15.10.2015.

#### Evangeline Cynthia, J. and Meenatchii, B.

 Journal of Contemporary Educational Research and Innovations, Research Scholar on department of education, Bharathidasan University, Tiruchirappalli. That the entitled with the name of "An Evaluation on Influence of ICT in Professionalisation among Teacher Educators" published on October 2015.

## KRISHNASAMY COLLEGE OF EDUCATION FOR WOMEN

#### Distinction / Awards / Prizes / Honors

1. Dr. G. Manjula, Doctor of Philosophy, Annamalai University on 17.08.2015.

## Achievement of the students

3<sup>rd</sup> prize in Thirukkural Quize Competition – Puduvai Thirukkural Manram – Cash award 2015.

#### Conference

1. National Seminar on "Means of Securing Youth Power for Disaster Management", One day 04.03.2016, Self-Generated Fund.

## Research publication

- 1. Manjula, M. (2015) "A Study of personality Traits among the matriculation School Students", *Journal of contemporary Educational Research and Innovations*, ISSN 2249-9636, Vol. 5, Issue 6, pp.300.
- 2. Manjula, M. (2015) "A study of Scientific aptitude of Matriculation School Student in relation to their achievement in Mathematics", *Indian streams research journal*, ISSN-2230-7850, Vol. 5, Issue :1, pp.1.
- 3. Anand, K. (2015) "Correlates of Academic Achievement of High Achievers of High School Students and their Health Status", *Indian Streams Research Journal, ISBN* 2230-7850, Vol. 5, Issue-8, pp.1.
- 4. Anand, K. (2015) "Correlates of Health Status and Intelligence of High, Achievers of High School Students", *Global Journal for Research Analysis*, ISBN No. 2277- 8160, Vol. 4, Issue-9, pp. 13-15.
- 5. Antony Joseph, J. (2015) "Perception of the D.T.Ed., Student teachers of Pondicherry and Karaikal region Teacher Training institute towards teaching practice", *Indian Steams Research Journal*, ISSN- 2321-9203, Vol. V, Issue-X, pp.1.

- 6. Antony Joseph, J. (2015) "Working of Personnel Management in Industries A case study of SICA Breweries Ltd, Pondicherry", *International Journal of Humanities & Social Studies*, ISSN- 2321-9203, Vol. III, Issue-XI, pp.203.
- 7. Antony Joseph, J. (2015) "The Problems of Higher Secondary Students in Pondicherry region", *International Journal of Applied Research*, ISSN- 2394-7500, Vol. 1, Issue 13, pp.804.
- 8. Antony Joseph, J. (2016) "Social development of Adolescence in rural Area of Puducherry", *International Journal of Indian Psychology*, ISSN- 2349-3429, Vol. 3, Issue 2, No. 6, pp.113.

#### Non-Research articles / Part of a Book:

- Manjula, M., Anand, K. and Chitra, B. (2016), "Pedagogy of Online Teaching and Learning", National conference: Teacher Education through partnerships and collaborative learning communities, ISBN: 978935001497, pp.227.
- 2. Manjula, M. and Kavitha, D. (2016), "Innovations in Pedagogy", National level conference on Empowering Teacher Education and its vision by 2020, pp.51.

#### POPE JOHN PAUL COLLEGE OF EDUCATION

#### **Research Publications**

 Arokia Paul Rajan, R., Ganapathy, S. and Sagayaraj Francis, F. (2015) "Preference Analysis for Enumeration of the Most Influential Attribute of Compute Nodes", *International Journal of Computer Applications*, Vol. 121, No.22, pp.17-22, JSSN No. 0975 - 8887, DOI: 10.5120/21832-5091.

#### Others:

1. NAAC Peer team visit was held in the month of February, 2016 from 8th to 10th, for Quality Assessment. Our institution was accredited by NAAC and obtained with a Grade (3.22 in 4 point scale) and it is valid up to 18.02.2021.

## SRI VENKATESWARA COLLEGE OF EDUCATION, KARAIKAL

## Conference/Seminars/Workshop organized

- 1. A one day seminar on "Microteaching skills" was organized on 4<sup>th</sup> January 2016 by our team of faculty members S. Rebeckal Ranjitham, K. Sundarapandian and S. Detchanamurthy
- 2. Organized out a debate on Heredity Vs Environment on 13<sup>th</sup> February 2016 organized by Department of Psychology
- 3. A workshop was conducted on Disaster Precaution & Mitigation to create awareness among our Students by Dept. of Psychology on 1st March 2016.
- 4. Women's Day was celebrated on 12th March; various competitions were conducted for our students and shown a movie related to women empowerment.
- 5. A Discussion on "Portrayal of Adolescence in Media" organized by Department of Psychology on 22<sup>nd</sup> March 2016.
- 6. Poster Designing cum Exhibition was organized for our B.Ed students by our faculty members Mr. S.Detchanamurthy and V. Manikandane on 5<sup>th</sup> April 2016.
- 7. An Awareness Programme was conducted in connection with 100% Ethical Voting (SVEEP Programme) by the order of District Collector of Karaikal on 13<sup>th</sup> April
- 8. A workshop was conducted for making Paper Craft and Collage Work on 22<sup>nd</sup> April 2016 by Fine Arts Department of our Institution.

9. A workshop on E- literacy was organized by the ICT department for our students on 26th April 2016.

10. SVCE and Department of Science and Technology, Pondicherry Science Forum, Karaikal jointly organized Transit of Mercury Watching Programme held at Karaikal Ammaiyar Theppakulam on 9<sup>th</sup> May 2016 through this programme People of Karaikal were benefited.

#### Research publications

- 1. Raja kumar, S. and Detchanamurthy, S. (2015) "A Study on Computer Functional Literacy among Higher secondary School Students", *International Journal of Teacher Educational Research*(IJTER) Vol.4, No.10, ISSN: 2319-4642.
- 2. Raja kumar, S. (2015) "A Study on Learning Strategies and Academic Achievement of Higher Secondary School Students", *GJRA Global Journal for Research Analysis*, Vol. 4, issue-9, ISSN No 2277 8160.
- 3. Raja kumar, S. (2015) "A Study on the Relationship between Parental Influence and Life Skills among Higher Secondary Students", *International Journal of Teacher Educational Research(IJTER)*, Vol.4, No.8, ISSN: 2319-4642.
- 4. Detchanamurthy, S. (2016) "Incomparable Challenging Tool" published in the book named *New Horizons* in *ICT* and education ISBN 9788172690083 Published by *Aries books International* Chennai, pp. 41-47.
- 5. Rebeckal Ranjitham, S. (2015) "Relationship between Decision making ability and leadership behavior of higher secondary school teachers", *Annamalai Journals of educational endeavors (A peer reviewed international journal)*. Vol.4 No.1&2, ISSB 2278 9804
- 6. Rebeckal Ranjitham, S. (2015) "Job involvement of higher secondary school teachers of Nagapattinam district", *International journal of teacher educational research (IJTER)*, Vol.4, No.8, ISSN 23194642.
- 7. Rebeckal Ranjitham, S. (2016) A thematic paper titled "Usage of ICT in relation to Teaching and Learning of M-learning Vs E-learning" published in the book named New Horizons in ICT and education ISBN 9788172690083 Published by *Aries books International* Chennai, pp. 102-109.

#### Detchanamurthy, S.

- 1. Resource Person and Given a Lecture on Overcome the Challenges of Adolescence in 2 Day Aids Awareness Programme for Adolescents held at Govt. High School, Kovilpathu, Karaikal Organized By the State Training Centre, Directorate of School Education on 19th 20th February 2016.
- 2. Coordinator for the Transit of Mercury Watching Programme held at Karaikal Ammaiyar Theppakulam, Karaikal organized by Department of Science and Technology and Pondicherry Science Forum, Karaikal on 9<sup>th</sup> May 2016.

#### Manikandane, V.

- 1. Resource Person and given a lecture cum demonstration on Road Safety Educationat Shanmuga Higher Secondary School, Karaikal organized by CSS Unit of Karaikal District on 5<sup>th</sup> January 2016.
- 2. Resource Person and given a lecture cum demonstration on Road Safety Educationat Govindasamy Pillai Govt. High School, Karaikal organized by CSSUnit of Karaikal District on 12<sup>th</sup> January 2016.
- 3. Resource Person in the National Seminar on "Means of Securing Youth Power for Disaster Management" organized by the Krishnasamy College of Education for Women, Puducherry on 4<sup>th</sup> March 2016.
- 4. Resource Person and jury for Paper Craft Exhibitionat Kamarajar Govt. High School, Poovam on 29<sup>th</sup> March 2016.
- 5. Organizer for the Transit of Mercury Watching Programme held at Karaikal Ammaiyar Theppakulam, Karaikal organized by Department of Science and Technology and Pondicherry Science Forum, Karaikal on 9<sup>th</sup> May 2016.

## Detchanamurthy, S. & Manikandane, V.

- Resource Person for the One Day Training Programme for Guide Teachers in Connection With 23<sup>rd</sup> National Children's Science Congress – 2015 catalyzed and supported by NCSTC, DST Govt. of India and organized by the State training Centre, Directorate of School Education & Pondicherry Science Forum on 3<sup>rd</sup> July 2015 at Office of the CEO, Karaikal.
- 3. Resource Person and Jury for the National Science Day Competitions 2016 organized by Pondicherry Science Forum, Karaikal at Jawahar Mini Bal Bhavan, Karaikal on 23<sup>rd</sup>& 25<sup>th</sup> February 2016.

#### Conference, Seminar, Workshop Attended/ paper presented

- 1. Detchanamurthy, S. "Creating the Knowledge Society without walls via Teaching Information Literacy Skills" Organized by Central Library & Directorate of Distance Education, Alagappa University, Karaikudy on 24th and 25th of April 2015 and published in the abstract of ICSSR sponsored National Conference on 'Impact of Electronic Resources on Teaching, Learning and Research: Issues and Opportunities'
- 2. Detchanamurthy, S. and Sundarapandian, K. "Reforming Examination System Using ICT" Organized by Department of Education, Gandhigram Rural Institute- Deemed University, Gandhigram and National Testing Service- India, Central Institute of Indian Languages(CIIL), Mysuru held during 13<sup>th</sup>& 14<sup>th</sup> November 2015.
- Detchanamurthy, S. "Education for All vs Quality Higher Education and Employment for All- A New Vista"
   Organized by IQAC, Nadar Mahajana Sangam S. Vellaichamy Nadar College of Education, Madurai on
   21st November 2015 in the International Conference on 'Higher Education in India and Abroad (HEDIA
   2015)'
- 4. Detchanamurthy, S. and Manikandane, V. "Rejuvenating the Youth participation in Disaster Management" in the National Seminar on "Means of Securing Youth Power for Disaster Management" organized by the Krishnasamy College of Education for Women, Puducherry on 04.03.2016.
- 5. Detchanamurthy, S. "An Intensive Incubation for 'Aha Experience'- Just Do It!" in the National Conference on "Two Year B.Ed. Programme in the Cradle of Nurturance, Conservation for Quality Management: A Need for Achieving Excellence and Expertise" organized by the IQAC, GRT College of Education, Tiruttani, Tiruvalluvar Dt. Tamilnadu on 5th & 6th May 2016.
- 6. Detchanamurthy, S. and Sundarapandian, K. Workshop on "Innovative Practices in Teacher Education: Reflections from NCFTE, 2009" organized by School of Education, Pondicherry University, Puducherry held on 23<sup>rd</sup> April 2015.
- 7. Detchanamurthy, S. and Sundarapandian, K. Three Day Workshop on "Drafting Curriculum for 2 Year B.Ed. and 2- Year M.Ed. Programmes" organized by School of Education, Pondicherry University, Puducherry held during 06<sup>th</sup> to 08<sup>th</sup> July 2015.
- 8. Raja Kumar, S. "Mounting towards Global Education: A Vista of Hope" in the International Seminar on *Higher Education in India and Abroad held* at Nadar Magajana Sangam S. Vellaichamy Nadar College of Education, Madurai on 22<sup>nd</sup> November 2015.
- 9. Raja Kumar, S. "Switching Expression in Indian Education System" in the National Seminar on *Pedagogical Initiatives and Innovation in Teacher Education* held at Nadar Magajana Sangam S. Vellaichamy Nadar College of Education, Madurai on 31st March 2015.

## **VENKATESWARA COLLEGE OF EDUCATION, PUDUCHERRY**

## Research publications

1. Nalini and Rajagovindan (2015), "Self regulated learning: Meaing and Impotance from the perspectives of college students", *Journal of Research, Extension and Development,* JRED Vol-3, ISSN:2319-1899.

2. Nalini and Rajagovindan (2015), "How to ensure effective and efficient learing in a classroom: preferences and suggestions from professional college students", *Indian Jouannal of applied research*, ISSN- 2249-555X Impactor:3.6241, Vol-5, 2015.

## **AGRICULTURAL COLLEGE**

# PANDIT JAWAHARLAL NEHRU COLLEGE OF AGRICULTURE AND RESEARCH INSTITUTE, KARAIKAL Achievements of the students

- 1. Six students from PAJANCOA & RI participated in the All India Inter Agri Sports meet held at TNAU, Coimbatore.
- 2. Among the above, S. Pavithra won the BRONZE medal in 4 x 100m relay and S. Vigneswaran won the silver medal in Kabbadi.
- 3. D. Keerthi, I B. Sc., (Agri) participated in 34<sup>th</sup> Junior National Tenikoit Championship held at Pune, Maharashtra.
- 4. Six students had obtained ranking in the All India Entrance examination for ICAR fellowship to pursue PG programme:

## Conference/Seminar/Workshop

- Professional training on Indian Agriculture by Charles Baltet, France on 28.01.2016 to 21.02.2016.
- 2. Forage crop cultivation and seed production by ICAR- Seed Project on 31.03.2016.
- 3. Field Demonstration on "Disease Management in cotton" by NABARD, Puducherry on 24.04.2015 & 27.04.2015 and 28.04.2015, 29.04.2015 & 30.04.2015.
- 4. Quality seed production in rice and rice fallow pulses by ICAR Seed Project on 15.03.2016.
- 5. Role of quality seeds on agricultural productivity by ICAR Seed Project on 22.03.2016.
- 6. Hands on training for technical staff and field functionaries on composting techniques by NHM, Puducherry from 11.05.2015 to 16.05.2015 and 18.05.2015 to 23.05.2015.
- 7. Phenotyping techniques for Precisely Mapping Salt tolerance QTL in crop plants by ICAR short course, New Delhi from 28.02.2015 to 06.01.2016.

#### **Projects sanctioned**

- 1. AICRIP Entomology Experiments by DRR, Hyderabad, Rs. 30,000/-
- 2. Entomology experiments by Directorate of seed research, MAU, UP., Rs.10,000/-
- 3. Evaluation of LG1 insecticide on rice, onion & Brinjal by Sulphur Mills Limited, Mumbai, Rs. 6,20,400/-
- 4. AICRPO (Sunflower) Agronomy experiments by IIOR, Hyderabad, Rs. 20,000/-
- 5. AICRIP Agronomy experiments by DRR, Hyderabad, Rs.20,000/-
- 6. AICSMIP Agronomy experiments, Rs.10,000/-
- 7. Medium Range Weather Forecasting (GKMS) by IMD, New Delhi, Rs. 9,63,378/-
- 8. Puducherry Precision Farming Project by Government of Puducherry, Rs. 128 lakhs
- 9. AICRP-NSP-CROPS-STR Experiments by Directorate of seed research, MAU, UP, Rs. 25,000/-
- 10. AICRP WC Agronomy experiments by Directorate of Weed Research, Rs. 30,000/-
- 11. AICRP FC Agronomy experiments by IGFRI-ICAR, Jhansi, UP, Rs. 50,000/-
- 12. AICVIP Vegetable experiments by AICVIP, ICAR, Rs.2,30,000/-

- 13. Establishment of model horticulture nursery by National Horticulture Mission, Rs.15,00,000/-
- 14. Establishment of Plant Health Clinic (PHC) at PAJANCOA & RI by National Horticulture Mission, Rs.11,64,500/-
- 15. Evaluation of rice cultivars /genotypes received from AICRIP Varietal Trials and Hybrid Trials by DRR, Hyderabad, Rs.1,23,600/-
- 16. From QTL to variety: marker assisted breeding of abiotic stress tolerant rice varieties with major QTLs for drought, submergence and salt tolerance by DBT, Ministry of S&T, GOI.
- 17. Stress tolerant rice for poor farmers of Africa and South Asia (STRASA) Phase 3 by BMGF, IRRI, Philippines, Rs. 2000 USD.
- 18. ICAR-AICRP-NSP (Crops)-STR Expts. 2015-16 by Directorate of seed research, MAU, UP, Rs.8,24,000/-
- 19. ICAR Seed Project on Seed Production in Agricultural Crops 2015-16 by Directorate of seed research, MAU, UP, Rs.7,00,000/-
- 20. AICRIP Crop physiology experiments by DRR, Hyderabad, Rs.45,000/-
- 21. Nutrient Use Efficiency and soil productivity under early and late sown / transplanted rice Yield Maximization of rice through Site Specific Nutrient Management system (Collaborative trial with Dept. of Agronomy) by DRR, Hyderabad, Rs.45,000/-
- 22. A consultancy project on "comprehensive study of polluted stretch of river Arasalar down stream of Karaikal and river chunnambar of Pondicherry by DST & E, Puducherry, Rs.5,00,000/-
- 23. Development and evaluation of Nutritional Organo Silt by M/s Hartford strategic Marketing and research Foundation, Chennai, Rs.3,65,292/-
- 24. Development and validation of fertilizer prescription equation for **Rice- Rice** cropping system based on STCR equation by AICRP STCR, Rs.6,37,000/-.

## Research publications

### **Books/ Books Chapter**

- 1. Coumaravel, K. and Ramazeame, L. (2016), "Soil Health –A Review" *Lambert Academic Publishing*, Germany, pp-1-64, ISBN (978-3-659-86753-8).
- 2. Coumaravel, K. (2016) "Nitrogen Management-Strategies for Augmenting Soil Fertility", *LAP Lambert Academic Publishing*, Germany. (ISBN:978-3-659-86257-1)
- 3. Jeyalakshmi, C., Dinakaran, D. and Rettinassababady, C. (2015). "Botanical pesticides: A novel chemotherapeutics for managing plant viruses". In: *Natural Products for Sustainable Crop Disease Management*, Editors: G. Sangeetha, V. Kurucheve and J. Jayaraj, CABI International, UK, pp. 114-130.
- 4. Maheshwari, S., Ramazeame, L. and Vindyashree, M. (2015), "Bioremediation of arsenic in soil by resistant fungal isolates", *Lambert Academic Publishing*, Germany, pp. 1-47, ISBN (978-3-659-82875-1).
- 5. Ramazeame, L. and Maheswari, S. (2015), "Biology and biotype identification of whitefly, Bemisia tabaci", *Lambert Academic Publishing*, Germany, pp. 1-74, ISBN (978-3-659-80600-1).
- 6. Ramazeame, L., Coumaravel, K. and Maheshwari, S. (2016) "Non-insecticidal management of whitefly", *Lambert Academic Publishing*, Germany, pp. 1-67, ISBN (978-3-659-86226-7).
- 7. Solamalai, A. and Kandibane, M. (2015), "A cash crop. Sugarcane cultivation", Published by *New century book house*, Chennai, pp. 373, ISBN. 9788123428086.
- 8. Swaminathan Narasimhan and Sreekanth, K.T. (2016) "Economics of Ginger Cultivation in Kerala, India", *LAP Lambert Academic Publishing*, Germany, ISBN: 978-3-659-82031-1.

9. Umamaheswari, L., Nasurudeen, P., Omar Hattab, K. and Ravirajan, K. (2016) "INSEE Book: Nature, Economy and Society: Understanding the Linkages", Chapter 15: Environmental Cost of Shrimp Farming in the Coastal Paddy Lands of South India, Nilanjan Ghosh, Pranab M, Amita S and Manoj P (eds), Springer, London, pp. 305-313.

- 10. Vindyashree, M., Maheshwari, S. and Ramazeame, L. (2015), "Incidence of Sunflower leaf curl virus disease with GIS mapping", *Lambert Academic Publishing*, Germany, pp-1-56, ISBN (978-3-659-82876-8).
- 11. Bagavathy Ammal, U., Sankar, R., Baskar, A. and Coumaravel, K. (2015), "Development and validation of fertilizer prescription equation for rice rice cropping system based on STCR studies".
- 12. Baskar, A., Bagavathy Ammal, U., Aruna, L. and Coumaravel, K. (2015), "Comprehensive study of polluted stretch of Arasalar river downstream of Karaikal".
- 13. Thirumeni, S., Nadaradjan, S. and Vengadessan, V. (2015), Course lectures for ICAR Short Course on "Phenotyping Techniques for Precisely Mapping Salt Tolerance QTL in Crop Plants".

## **Research Articles**

- 1. Akula Srihari, Chellamuthu, V., Saravanane, P. and Sri Devi, V. (2015), "Split application of nitrogen and potassium along with azophos on yield of cotton in the coastal region of Karaikal", Puducherry UT, *Crop research*, Vol. 49(1,2&3), pp.42-44.
- 2. Ayyoob, K. C. and Krishnadas, M. (2016) "Regional inequalities in the agrarian development of Kerala multivariate approach to the causative factors", *Int. J. of Farm Sci.* Vol. 6(1).
- 3. Coumaravel, K., Santhi, R. and Maragatham, S. (2016), "Prediction of post-harvest soil test values and fertilizer calibrations for maize under integrated plant nutrition system on Alfisol", *Int. J. Ad. Res. and Review*, Vol. 1(6), pp. 146-155.
- 4. Coumaravel, K., Santhi, R. and Maragatham, S. (2016), "Integrated fertilizer prescriptions for maize through inductive cum targeted yield model on an Alfisol", *Int. J. Hortic. Agric and Pl. Sci.*, Vol. 4(1), pp. 01-10.
- 5. Mounika, B., Chellamuthu, V. and Sridevi, V. (2015), "Plant spacing influence on the relative productivity of Bajra Napier hybrid grasses", *Int. J. of Trop. Agric.*, Vol. 3(2), pp. 875-878.
- 6. Ragavendra, G., Thirumeni, S., Paramasivam, K. and Rettinnassababady, C. (2016), "Genetic diversity analysis of rice (oryza sativa) varieties using ISSR markers", *Int. J. of Sci. and Nature*, Vol. 7(1), pp. 98-103.
- 7. Sivasakthi Devi, T., Balasubramanian, R. and Ganesh Kumar, B. (2016) "The Impact of MGNREGA on Household Nutritional Security- An economic analysis in Tamil Nadu, *Int. J. of Sci. Res. In Sci. and Tech*, Vol. 2(3), pp. 187-193.
- 8. Sridevi, V. and Chellamuthu, V. (2015), "Growth analysis and yield of rice as affected by different System of Rice Intensification (SRI) practices", *Int.J. of Res. in Appl., Natural and Soc. Sci.*, Vol. 3(4), pp. 29-36.
- 9. Sridevi, V. and Chellamuthu, V. (2015), "Impact of weather on rice A Review", *Int. J of App. Res.*, Vol. 1(9), pp. 825 -831.
- Sridevi, V. and Chellamuthu, V. (2015), "Nutrient harvest index and soil available nutrients of Rice (*Oryza Sativa*) as influenced by System of Rice Intensification (SRI) Practices", *Int. J. of Sci. Res.*, Vol. 4(6), pp. 744-746.
- 11. Ardhendu Chakraborty, Kumar, K. and Tridip Bhattacharjee (2015), "Reckoning of spider biodiversity in bhendi (Abelmoschus esculentus L.) ecosystem", *The BioScan*, Vol. 10(4), pp. 1493-1497.
- 12. Ardhendu Chakraborty, Kumar, K. and Mailappa, A.S. (2015), "Impact of certain agrochemicals on shoot and fruit borer (Earias vittella Fab.)(Lepidoptera: Noctuidae) in bhendi (Abelmoschus esculentus L.) Moench) ecosystem", *The Bioscan*, Vol. 10(1), pp. 431-434.

- 13. Aruna, L. (2016), "Assessment of soil and water quality". In: ICAR short course in phenotyping techniques for precisely mapping salt tolerance QTL in crop plant, Department of Plant Breeding and Genetics, PAJANCOA&RI, Karaikal. pp. 36 48.
- 14. Kannan, K., Pouchepparadjou, A., Anil Kuruvilla and Shaik Allaudin, A. (2015), "An economic analysis of groundwater markets in the Union territory of Puducherry. Workshop on Water conservation, water security and water quality, CGWB, held in Karaikal on 27/11/2015, pp. 159-168.
- 15. Kalaivanan, D. and Omar Hattab, K. (2015), "Influene of enriched pressmud compost on nutrient available, growth and yield of rice (*Oryza sativa.L*)". *The Biosan* Vol. 10(3), pp. 1383-1390.
- 16. Karthick, K.S., Kandibane, M. and Kumar, K. (2015), "Bioefficacy of newer insecticides against the rice leafflolder in the coastal rice ecosystem of Karaikal district", U.T.of Puducherry. In: *International conference on innovative insect management approaches for sustainable agroecosystem (IIMASAE)*, January 27-30, 2015 at AC and RI, Madurai, Tamil Nadu.
- 17. Karthick, K.S., Kandibane, M. and Kumar, K. (2015), "Effect of newer insecticides to natural enemies in the coastal rice ecosystem of Karaikal district", U.T. of Puducherry. *AJBS*, Vol. 10(1): pp. 39-42.
- 18. Karthick, K.S., Kandibane, M. and Kumar, K. (2015), "Screening of rice genotypes against the rice leafflolder in the coastal rice ecosystem of Karaikal district", U.T.of Puducherry. In: *International conference on innovative insect management approaches for sustainable agroecosystem (IIMASAE*), January 27-30, 2015, at AC and RI, Madurai, Tamil Nadu.
- 19. Manju, P., Kumar, K., Gopal, V. and Prakash Yoganandam (2016), "Laboratory evaluation of medicinal plant extracts against Spodoptera litura Fabricius (Lepidoptera: Noctuidae)", *J. Oil seeds Res.,* Vol. 33(1), pp. 95-97.
- 20. Marichamy, M.S. (2016), "Effect of different mulches on vegetative and reproductive components of chilli (Capsicum annum L) hybrid sierra", *Adv. in Life Sci.* Vol. 5 (4), pp. 888-893.
- 21. Marichamy, M.S. (2016), "Studies on growth and development of immature fruits in palmyrah palm", *Adv. in Life Sci.*, Vol. 5 (3), pp. 1014-18.
- 22. Marichamy, M.S. (2016), "Effect of different mulches on growth and physiological characters of chilli", *Adv. in Life Sci.*, Vol. 5 (4), pp. 267-71.
- 23. Mohan, R., Aruna, L., Poonghuzhalan, R., Narayanan, A.L. and Sundaravarathan, S. (2015), "Water Management Studies in the coastal deltaic region of Karaikal A Review", In: Workshop on "Water conservation, water security and water quality", organized by CGWB, Chennai.
- 24. Swaminathan, N. and Pouchepparadjou, A. (2015), "Irrigation- collective action and property rights" In: Workshop on Water conservation, water security and water quality organized by CGWB on 27/11/2015, pp. 55-62.
- 25. Swaminathan, N. and Pouchepparadjou, A. (2015), "Market for tradable water rights" Workshop volume on Water conservation, water security and water quality organized by central ground water board, held in Karaikal on 27/11/2015,p.101-104.
- 26. Narayanan, A.L., Gokila, J., Chellamuthu, V. and Kanthaswamy, V. (2016), "Weather forecasting & its implication in climate change at Karaikal region" ( U.T.of Puducherry). pp. 46-51. In: Proc. of National Conference on climate change impacts & natural resource management, 18-19 Anna University, Chennai.
- 27. Omar Hattab, K. (2016), "Impact of water quality on agricultural ecosystem. In: ICAR short course in phenotyping techniques for precisely mapping salt tolerance QTL in crop plant, Department of Plant Breeding and Genetics, PAJANCOA&RI, Karaikal. pp. 17-35.
- 28. Rajkumar, P. and Sundaram, V. (2015), "Diversity studies in bhendi [*Abelmoschus esculentus* (L.) Moench]", *Crop Res..*, Vol. 50 (3).

29. Rajkumar, P. and Sundaram, V. (2015), "Genetic analysis in okra [*Abelmoschus esculentus* (L.) Moench]", *The Asian J.Hort.*, Vol. 10 (1), pp. 173-176.

- 30. Rajkumar, P. and Sundaram, V. (2015), "Path coefficient analysis in okra [*Abelmoschus esculentus* (L.) Moench]", *The Asian J.Hort.*, Vol. 10 (1), pp. 76-79.
- 31. Rajkumar, P. and Sundaram, V. (2016), "Correlation studies in bhendi [*Abelmoschus esculentus* (L.) Moench]", *Green farm.* (Accepted for publication)
- 32. Ramazeame, L., Chithiraiselvan, R., Chandra Shehkara, G. V., Kumarasamy and Parmesh (2015), "Study of butterflies' diversity in and around the Rai Technology University, Bengaluru rural district, Karnataka, India", *Trends in Biosci*, Vol. 8(18), pp. 5088-5093.
- 33. Ramazeame, L., Chetan Kumar, A. M. and Maheshwari, S. 2015. Use of botanicals against whitefly, Bemisia tabaci on tomato under field condition, *Trends in Bio-sci.*, **8(18)**: 5061-5072.
- 34. Ramazeame, L., Maheshwari, S. and Vindyashree, M. (2015), "Effect of cropping system against whitefly, Bemisia tabaci (Homoptera: Aleyrodidae) on tomato", *Trends in Bio-sci.* Vol. 8(24), pp. 6751-6755.
- 35. Ramazeame, L., Maheshwari, S. and Vindyashree, M. (2015), "Studies on monitoring of whiteflies, Bemisia tabaci with different shapes and heights of traps on tomato", *Trends in Bio-sci.*, Vol. 8(24), pp. 6781-6781.
- 36. Ramazeame, L., Maheshwari, S. and Vindyashree, M. (2015), "Varietal preference of whitefly, Bemisia tabaci, (Homoptera: Aleyrodidae) on tomato", *Trends in Bio-sci.*. Vol. 8 (22), pp. 6184-6194.
- 37. Saravanane,P. and Chellamuthu, V. (2015), "Economic analysis of weed management practices for transplanted rice in coastal ecosystem of Puducherry UT", *Madras Agric. J.* Vol. 102(4-6), pp. 135-136.
- 38. Sasikumar, K. and Kumar, K. (2015), "Bioefficacy of insecticide against shoot and leaf webber, Antigastra catalaunalis Duponchel on leaf damage basis in sesame", *Ann. Pl. Protec. Sci.* Vol. 23(2), pp. 237-240.
- 39. Sasikumar, K. and Kumar, K. (2015), "Bioefficacy of newer insecticide against the shoot and leaf webber, Antigastra catalaunalis Duponchel(Pyraustidae: Lepidoptera) on flower and pod damage basis in sesame". *Trends in Bio-Sci.* Vol. 8(1), pp. 4747-4750.
- 40. Sasikumar, K. and Kumar, K. (2015), "Population of coccinellids in sesame", *Adv. in life sci.* Vol. 5(1), pp. 52-56.
- 41. Sivasakthi Devi, Balasubramanian, T.R. and Ganesh Kumar, B. (2016) "Impact of Social Welfare Programmes on Household Food Security An Economic Analysis in Tamil Nadu", *Adv. in Life Sci.*Vol. 5(13), pp. 5493-5502.
- 42. Sridevi, V., Jeyaraman, S., Chinnusamy, C. and Chellamuthu, V. (2015), "Establishment Methods for Sustaining the Productivity of Lowland Ricein Irrigated Ecosystem A Review", *Ind. J. of Nat. Sci.* Vol. 6(31), pp. 8608-8614.
- 43. Sridevi, V., S. Jeyaraman, C. Chinnusamy and V. Chellamuthu. 2015. Nutrient Management for Sustainable Rice Production. *Ind. J. of Nat. Sci.* **6(31):** 9083-9089.
- 44. Sundaram, V. and E. Venkadeswaran. 2015. Drip fertigation in okra [Abelmoschus esculentus L.) Moench] Pp. 51 54.
- 45. Sundaram, V.2015. Genetic Analysis in Bhendi. Agri. Sci. Digest. 35 (3):233-236
- 46. Thulasi Ram K and K.Kumar. 2015. Bio-efficacy of Bifenthrin 8SC against the shoot and fruit borer, Earias vittella on okra. *Ind. J. of Pl. Prot.* **43(4):**411-415.
- 47. Usha,A., A.Pouchepparadjou L.Umamaheswari and E. Suburayalu .2015 . Tank rehabilitation project Puducherry. **In**: Workshop on Water conservation , water security and water quality organized by CGWB held in Karaikal on 27/11/2015, p 63-63

- 48. Venkadeswaran, E. and V. Sundaram, 2016. Trickle fertigation A cost saving technology in okra [Abelmoschus esculentus (L.) Moench] cultivation. **In**: Fourth Agricultural Graduate Students Conference 2016, TNAU, Coimbatore. Pp 337 338.
- 49. Venkadeswaran, E. and V. Sundaram, 2016. Nutrient uptake of hybrid okra [Abelmoschus esculentus (L.) Moench] under drip Fertigation. *Ind. J. Agric. Res.*, **50 (3):**226-231.
- 50. Vijayashanthi, R, M.Kandibane, K.Kumar and P.Pandian 2015. Non edible oil as seed protectants against pulse beetle on stored green gram seeds in Karaikal district, U.T.of Puducherry. In: International conference on innovative insect management approaches for sustainable agroecosystem (IIMASAE), January 27-30, 2015, at AC and RI, Madurai, Tamil Nadu.
- 51. Vijayashanthi, R, M.Kandibane, K.Kumar and P.Pandian 2015.Liquid formulation of insecticides as seed protectants against pulse beetle on stored green gram seeds in Karaikal district, U.T.of Puducherry. In: International conference on innovative insect management approaches for sustainable agroecosystem (IIMASAE), January 27-30, 2015, at AC and RI, Madurai, Tamil Nadu. Vitamin -C content of chilli (Capsicum annum L) hybrid sierra, Advances in Life Sciences 5 (4): 1216-1219.

## Research Abstract / Extended summary

- 1. Ayyadurai, P. and Poonguzhalan, R. (2015), "Crop-weed competition for nutrients in Cotton". In: *Proceedings Vol. III (Poster Papers) of 25<sup>th</sup> Asian Paicfic Weed Science Congress*, Hyderabad, India, pp. 493.
- 2. Ayyadurai, P. and Poonguzhalan, R. (2015), "Interference of weed competition in rice-fallow Cotton". In: Proceedings Volume II (Oral Papers) of 25<sup>th</sup> Asian Paicfic Weed Science Congress, Hyderabad, India, pp. 79.
- 3. Bagavathi Ammal, U., Sankar, R., Coumaravel, K., Baskar, A. and Pradip Dey, (2015). "Fertilizer K Prescription for Rice Under STCR-IPNS in Inceptisol". Paper published in *International Rice Symposium held at IIRR*, Hyderabad from 18-20, IRS15-pp.181
- 4. Bagavathi Ammal, U., Chinnannagari Ramu, Sankar, R., Coumaravel, K., Baskar, A. and Pradip Dey (2015). "Minimizing N Fertilizer for Rice Through STCR-IPNS in Inceptisol U.T.of Puducherry". Paper published in *International Rice Symposium held at IIRR*, Hyderabad from 18-20, November 2015. IRS15, pp.146.
- 5. Bagavathi Ammal, U., Chinnanagari Ramu., Sankar, R., Coumaravel, K., Baskar, A. and Pradip Dey (2015). "Fertilizer K prescription for rice under STCR-IPNS in Inceptisol" In *International Rice Symposium 2015 on "rice science for global food and nutritional security"* held at Hyderabad on November, 18-20, 2015. pp.498.
- 6. John Daniel, P.S. and Poonguzhalan, R. (2015). "Evaluation of different weed management practices in aerobic rice in the coastal areas of Karaikal". In: *Proceedings Volume III (Poster Papers) of 25<sup>th</sup> Asian Paicfic Weed Science Congress*, Hyderabad, India, pp. 119.
- 7. Pavithra, M. and Poonguzhalan, R. (2015). "Weed flora of aerobic rice in the coastal region of Karaikal, Puducherry". In: *Proceedings Volume II (Oral Papers) of 25<sup>th</sup> Asian Paicfic Weed Science Congress*, Hyderabad, India, pp. 66.
- 8. Poonguzhalan, R., Pavithra, M., Narayanan, AL., Sundaravarathan, S. and Mohan, R. (2015). "Evaluation of bispyribac sodium for weed control in aerobic rice in the coastal areas of Karaikal". In: *Proceedings Volume III (Poster Papers) of 25<sup>th</sup> Asian Paicfic Weed Science Congress*, Hyderabad, India, pp. 127.
- 9. Ramanadane, T. (2015). "Identification of seed vigour traits in rice (*Oryza sativa* L.)". *International Rice Symposium IRS* 2015 November 18-20, Hyderabad, Compendium of Abstracts, pp. 132.
- 10. Rettinassababady, C. and Ramanathan, T. (2016). "Seed health status of farmers saved paddy seeds in the U.T. of Puducherry". In: *Pro. International Conference on Plant, Pathogen and People* held at IARI, New Delhi from 23.02.16 to 27.02.16 pp.414

11. Rettinassababady, C., Jeyalakshmi, C. and Renuka, R. (2015). "Role of biocides in ecofriendly sustainable agriculture". In: *Pro.* 4<sup>th</sup> *Intl.* conf. on "Ecofriendly applied biological control of pests and phytopathogens" held at Egypt from 19.10.15 to 22.10.15 pp. 95

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40. Rettinassababady C., Renuka, R. and Jeyalakshmi, C. (2016). "Taking advantage of Microbial biodiversity in the sustainable Agro ecosystem", In: *Pro. National Seminar on "Mitigation of chemical residues in farm produces- Strategies, opportunities and Challenges"* held at Gandigram Rural Institute, from 18.02.16 to 19.02.16, pp.57.

- 41. Rettinassababady, C. and Ramanadane, T. (2016). "Seed health status of farmers' saved rice (*Oryza sativa* L.) in the Union Territory of Puducherry". National Seminar on *Mitigation of Chemical Residues in Farm products-Strategies, Opportunities and Challenges, MCRFSOC-2016*, pp.2.
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- 1. Coumarave, .K. (2016). "Saline soil and its management" In Souvenir of 30<sup>th</sup> Flower, Vegetable and Fruit show, Farm Fest held at Puducherry, pp.47-50.
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- 3. Jeyalakshmi C., Renuka, R. and Rettinassababady C. 2016. Uses of *Pseudomonas fluorescence* in crop disease management(Tamil) Black & White
- 4. Kanthaswamy. V and M.S. Marichamy (2016). Organic farming in vegetable crops 30<sup>th</sup> Flower, Vegetable and fruit show Souvenir. pp: 30-35.
- 5. Kanthaswamy. V and M.S. Marichamy (2016). Cultivation of tomato under poly house 30<sup>th</sup> Flower, vegetable and fruit show Souvenir. pp: 9-12
- 6. Marichamy, M.S. (2015). Production technology of musk melon. *Hi tech Horticulture* pp. 10-11
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- 8. Marichamy, M.S. and Kanthaswamy. V (2016). Use of plant growth regulators in vegetable crops 30<sup>th</sup> Flower, vegetable and fruit show Souvenir. pp. 27-29.
- 9. Mala,S., Ramanathane, T. and Chellamuthu, V. (2015). "Scope of Forage production in the coastal region of Karaikal, U.T. of Puducherry" In: *Souvenir of NGM, Kharif 2015 of AICRP-FC(ICAR)* at PJTSAU, Hyderabad during 17-18 April 2015, pp.112-113.
- 10. Muthukumarasamy, S. and Sankar, R.(2016), "Water Hyacinth Composting Rchnology (Tamil)", XXX flower, vegetable and fruit show souvenir organized by Dept. of Agriculture held at Puducherry from 23-26, January, 2016, pp.69-72
- 11. Sankar, R. and Bagavathi Ammal, U. (2016). Vermicomposting Tecnology. Paper published in XXX flower, vegetable and fruit show souvenir organized by Dept. of Agriculture held at Puducherry from 23-26, January, 2016. pp. 86-92.
- 12. Saravanane, P., Poonguzhalan, R. and Chellamuthu, V. (2016). Parthenium- A future challenge to clean agriculture in Puducherry UT. In.: Souvenir of Farm fest 2016, Department of Agriculture, Puducherry on 23-26.01.2016. pp.73-74

## **Booklets and Technical Manuals**

1. Sankar, R., Bagavathi ammal, U. and Aruna, L. (2015). Composting technology for farm and industrial wastes" published during the Hands on training for technical staff and field functionaries on composting techniques (Eng;ish and Tamil)

- 2. Sankar, R. and Bagavathi Ammal, U. (2016). Vermicomposting technology .published in XXX flower, vegetable and fruit show conducted by Dept of Agriculture from 23-26, January, 2016, pp. 86-92
- 3. Sankar, R., Bagavathi Ammal, U. and Omar Hattab, K. (2016). Vermicompost preparation method (Tamil). Book published on the occasion of XXX flower, vegetable and fruit show souvenir organized by Dept. of Agriculture held at Puducherry

#### **ENGINEERING AND TECHNOLOGY**

#### PONDICHERRY ENGINEERING COLLEGE

#### Achievements of the students at National / International level:

- 1. Third Year Alber Prasanna, got First Prize in Technical Paper Presentation at NIT Warangal during Technozion 2015
- 2. Final Year Manoj Kumar, Praveen Kumar, Vijaya Lakshmi Angeline, Krithika Participation in Project Presentation at NIT Surathkal During ICACE -2015 is being organized to comme -morate this milestone of Golden Jubilee Year
- 3. Third Year Prasanna got First Prize in All India Singing competition in Vijay TV
- 4. Third Year Alber got Second Prize in All India Dance Competition at PIMS

#### Conference

## **Department of Civil Engineering**

- 1. The Institution of Engineers (India) PEC Students' Chapter Civil Engineering celebrated 48<sup>th</sup> Engineer's Day in commemoration of the 155<sup>th</sup> birth anniversary of Bharat Ratna Sir M.Visveswaraya on 22<sup>nd</sup> and 23<sup>rd</sup> September 2015.
- 2. The Institution of Engineers (India) PEC Students' Chapter Civil Engineering celebrated the World Habitat Day 2015 on 9<sup>th</sup> October 2015.
- 3. The Institution of Engineers (India) and PEC Students' Chapter, Civil Engineering celebrated the World Water Day 2016 on 22<sup>nd</sup> March 2016.

## **Department of Mechanical Engineering**

1. Subbarayudu, K. and Dr. L. Kumararaja have organized a QIP – Short Term Course on 'Bioenergy Conversion Systems – Modelling and Simulation' from 14<sup>th</sup> December 2015 to 18<sup>th</sup> December 2015.

## **Department of ECE**

- 1. The inauguration of Technical Fest GENESIS 2K16 was held on 24th February 2016.
- 2. The TCS Best Student Award Ceremony was organized by the Department of ECE on 2<sup>nd</sup> March 2016.
- 3. Sudha. G. F, Professor and Dr.A.V.Ananthalakshmi, Assistant Professor, Department of ECE organized two days hands-on training programme on "TMS320C6745 Digital Signal Processor" on 27<sup>th</sup> and 28<sup>th</sup> April 2015.
- 4. Tamilselva,. S organized "Laboratory Practices" on 9<sup>th</sup> July 2015.
- 5. Sudha. G.F and Dr.G.Sivaradje organized eight days Faculty Development Program on "VLSI Design" using NI Hardware and Software from 22.09.2015 to 01.10.2015.
- 6. Saraswady, D and Dr.M.Thachayani organized AICTE sponsored QIP STTP on "Recent trends in development of communication: cognitive networks" from 30<sup>th</sup> November 2015 to 4<sup>th</sup> December 2015.
- 7. "Claude Shannon Centenary Memorial Lecture" on 3<sup>rd</sup> February 2016. Dr.R.Nakkeeran, Head, Department of Electronics Engineering, Pondicherry University has given the Guest Lecture.

8. The Research Scholars celebrated the Innovation Day on 22<sup>nd</sup> January 2016. Prof. Dr. V. Gopal, Principal, College of Pharmacy Registrar (Academic), MTPG & RIHS, Puducherry was the Chief Guest and delivered the special address on "Effective Research & Patenting"

- International Conference on Communication Security (ICCS) is aimed to be an annual conference conceptualized to foster students, researchers, academicians and industry persons in the field of Electronics and Communication Engineering, Electrical Engineering, Computer Science and Engineering, Communication and Security, Controls and Instrumentation Engineering and Information Technology.
- 10. ICCS 2016 was inaugurated on 17th March 2016.

## **Department of Electrical and Electronics Engineering**

- 1. National Level Technical Symposium GRID 2K16. The inauguration of GRID 2K16 was held on 29<sup>th</sup> February 2016 and Hon'ble Chief Minister Thiru.N.Rangaswamy inaugurated the conference.
- 2. Elanseralathan and Dr.R.Rajathy organized TEQIP TEQIP Sponsored Short Term Course on "Challenges on Insulation Reliability in Smart Grid Applications (CIRSA)" from 23<sup>rd</sup> November 2015 to 27<sup>th</sup> November 2015.

#### **Department of Computer Science and Engineering**

- 1. TCS Best Project Award ceremony on 16<sup>th</sup> October 2015. Dr.K.M.Suceendran, Regional Head, Chennai, Resource Management Group and Foreign Deputation Facilitation Unit, TCS distributed the best project Award.
- 2. National Level Technical Symposium ICON 2K16 on 7<sup>th</sup> and 8<sup>th</sup> March 2016.
- 3. ISEA Project Phase II sponsored Short Term Course on Cloud Computing Benefits, Risks and Recommendations for Information Security from December 2nd 8th, 2015.
- Loganathan. D, Professor and Dr.N.Sivakumar, Assistant Professor, Department of Computer Science Engineering organized QIP sponsored Short Term Course on "Software Testing and Quality Assurance" from November 16-20, 2015.
- 5. Jayabharathy, J, Dr.R.Kalpana, and Dr.K.Saruladha organized TEQIP II sponsored Short Term Training programme on Recent Trends in Optimization Techniques and Applications from January 4-8, 2016
- 6. ICDIC'16: International Conference on Distributed Intelligent Computing is scheduled to be conducted on 9<sup>th</sup>March, 2016.

#### **Department of Electronics and Instrumentation Engineering:**

- 1. TEQIP sponsored seminar on the topic "Real time optimal control and its applications" on 1st October, 2015...
- 2. TEQIP II sponsored National Conference on Instrumentation Systems, Measurement and Automation (CISMA 2015) on 7<sup>th</sup> January 2016.

## **Department of Chemical Engineering.**

- 1. Tielines'16: One Day Technical Meet on "Advances in Chemical, Pharmaceutical, Biochemical and Environmental Engineering" on 19<sup>th</sup> March, 2016.
- 2. Chandrasekar, G has organized Teqip Phase li Sponsored Training Programme for Lab Attendants.

#### **Department of Information Technology**

1. Neura'16: Mr.Shanmuganandham, Managing Director, Phocos India inaugurated the two days National level Information Technology Symposiumon 10<sup>th</sup> March, 2016.

## **Department of Physics**

1. TEQIP sponsored four week duration Short Term Training Programme (STTP) for quality improvement of lab attendants of Physics department commenced on 14th March 2016and will be held till 8th April 2016.

#### **VSNL** panel discussion

1. 18th VSNL sponsored Panel Discussion on "Low Power VLSI" was held on 26th February 2016.

#### **Endowment Lecture**

1. The Department of Civil Engineering has organized the 14<sup>th</sup> Indian Bank Endowment Lecture on 1<sup>st</sup> March 2016.

# Details of projects sanctioned and being implemented during 2015-16 Sponsored Projects (AICTE/DST/OTHERS)

- An amount of Rs.15.00 lakhs has been sanctioned to Dr.P.Revathi, Assistant Professor, Department of Civil Engineering by UGC for Major Research Project on "Recycled Aggregate Geo-Polymer Concrete for Precast RC Elements"
- 2. An amount of Rs.0.25 lakhs has been sanctioned to Dr.P.Revathi, Assistant Professor, Department of Civil Engineering by IEI sponsored research project "Performance Enhancement of Concrete Containing Recycled Fine Aggregate"
- 3. An amount of Rs.10.00 lakhs has been sanctioned to Dr.N.Sreenath, Professor, CSE and Dr.A.Amuthan, Professor, CSE under the project RUSA.
- 4. An amount of Rs.36.06 lakhs has been sanctioned to Dr.N.Sreenath, Professor, CSE and Dr.A.Amuthan, Professor, CSE under ISEA Project.
- 5. An amount of Rs.13.19 lakhs has been sanctioned to Dr.S.Himavathy, Professor, EEE for QIP

## Conferences/Seminars

- 1. 50 papers were presented by the faculty members in various Conferences and Seminars during the academic year 2015-2016. 21 teachers were deputed by the College to attend Conferences and Seminars.
- 2. 164 papers by faculty members of the College were published in various National and International Journals.
- 3. 3 faculty members in the department of Information Technology published books/monographs.
- 4. 65 faculty members attended Summer/Winter Schools and Symposia.

## SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

## Distinctions/Awards/Prizes/Honours received by the Faculty

- 1. Venkatachalapathy V.S.K, Director cum Principal, received "Best Outstanding Academician award", ASM International Chennai Chapter, 12.09.2015.
- 2. Venkatachalapathy V.S.K, received "Best Academic Administrator Award (Engineering)", SMVE Trust, March 2015.

## Achievements of the students at National/International level

## **Department of Electrical & Electronics Engineering**

- 1. Balaji.R, J.Krishna Chandhar got First Place of Rs. 10,000 in the Quiz Competition held at "Chenquest "- All India Customs Employees Association on 05.08.2015.
- 2. Balaji.R,J.Krishna, Chandhar got First Place of Rs. 4,000 in the Quiz Competitionheld atSiol Quiz Club Trophy on 24.08.2015.

3. Balaji.R, J.Krishna Chandhar got First Place of Rs. 10,000/- in the Quiz Competition held at St .Xaviers Rolling Trophy during 01.09.2015 & 02.09.2015.

- 4. S.Selvakumar got First Place of Rs. 1,000 in the Scavengers event conducted at IFET College of Engineering on 04.09.15 & 05.09.15.
- 5. Balaji.R, J.Krishna Chandhar got First Place of Rs. 5,000 for Scholarship Examination held at Siol Quiz Club, Puducherry on 12.01.2016.
- 6. Balaji.R, J.Krishna Chandhar, got First Place of Rs. 5,000 in the Quiz Competition held at Tech-Genx Quiz, Anbalaya Higher Secondary School on 22.01.2016.
- 7. J.Krishna Chandhar got First Place of Rs. 2,000 in the Extempore event held at Tech-Genx Quiz, Anbalaya Higher Secondary School on 22.01.2016
- 8. Balaji.R, got First Place of Rs. 2,000 held at Tech-Genx Quiz, Anbalaya Higher Secondary School for Essay Writing on 22.01.2016.
- 9. J.Gowtham, B.Canagasundar, S.Goutham, G.Gnanaprabhu got First Place of Rs. 3,000 for the event Quiz at Venkateswara College of Engineering & Technology **on** 21.01.2016 to 23.01.2016
- 10. S.Selvakumar, got First Place of Rs. 700 in Technical Quiz held at Mit, Puducherry on 12.02.16 & 13.02.16
- 11. S.Selvakumar, got First/Second Place Rs. 700/500 in Circuit Debugging held at MIT, Puducherry on 12.02.16 & 13.02.16.
- 12. Chitrabalan. M, Kathir.A, Vigneshwaran.S, Manikandan, Vasanth, Sudhagar, Kalaiarasan. S, Abi.S, Presoon. Received a Financial Grant Amout of Rs.14,000 in Student Project Competition, at Ieema Project–Engineer Infinite 2016, Bengaluru from 13.02.2016 to17.2.2016.
- Kaviya. A, Pavithra. S, Sivapriya. G, Sivakami. G, Swarnalakshm, Delliganesh. G, Barath. T, Gayathri. N, Thenmozhi. N, Priyadharshini., Shangavi. BReceived Financial Grant Amout of Rs.14,000 in Student Project Competition at Ieema Project–Engineer Infinite 2016 Bengaluru from 13.02.2016 to 17.2.2016
- 14. U.Mohan Raj, V.Gowri Sankar got First Place of Rs. 7,000 in Circuit Craze held at Anna University, Chennai from 17.02.2016 to 20.02.2016
- 15. A.Rajadurai, S.Mukesh got Second Place of Rs. 10,000 for Foot Ball at Vnr Vjiet College ,Hyderabad from 26.02.2016 to 28.02.2016
- 16. S.Pradeep, M.Sriganesh got Third Place of Rs. 6,000 for Foot Ball at Vnr Vjiet College ,Hyderabadfrom 26.02.2016 to 28.02.2016
- 17. S.Selvakumar, S.Rajesh Kumar, got Second Placeof Rs. 5,000 for Project Expo held at Mit, Puducherry on 27.02.2016.
- 18. M.Kathiravan, N.Arul Raja, R.Vignesh, got First Place of Rs. 1,000 for Paper Presentation held at Pondicherry Engineering College on 29.02.2016
- 19. Janarthanan T, Harish R got Second Place of Rs. 1,000 for Quiz U & Spninx held at National Institute of Technology, Karaikal, Puducherry on 05.03.2016.
- 20. M.Kathiravan, N.Arul Raja, R.Vignesh, got First Place of Rs. 2,000 for Paper Presentation held at National Institute OfTechnology, Karaikal on 05.03.2016.
- 21. M.Kathiravan, N.Arul Raja, R.Vignesh got First Place of Rs. 2,500 for Circuit Debugging on 05.03.2016 at National Institute of Technology ,Karaikal,
- 22. S.Muthu Krishnan, S.Arivazhagan got Third Place of Rs. 2,000 for Robo Race held at Madras Institute of Technology, Chennai on 07.03.2016
- 23. Balaji R, got First Place of Rs. 4,000 for Bug to Bag held at College of Engineering, Anna University, Chennai on 12.03.2016 &13.03.2016.

- 24. J.Krishna Chandhar, got First Place of Rs. 5,000 for Best Quizzer of the Year 2015-2016 held at Siol Quiz Club, Puducherry on 15.03.2016.
- 25. V.Yamini, S.Suchithra, R.Tamizharasi, Winner for Paper Presentation held at Hindustan University Chennai on 19.03.2016.
- 26. Venkatesh.S got First Place of Rs. 3,000 for Project Expo at Svcet, Puducherry from 21.02.16-23.02.16.
- 27. S.Muthu Krishnan, S.Arivazhagan got First Place of Rs. 1,000 for Best Manager held at College of Engineering, Anna University, Trichy on 23.03.2016.
- 28. S.Muthu Krishnan, S.Arivazhagan got First Place of Rs. 4,000 for Form Robotics at College of Engineering, Anna University, Chennai at 25.03.2016.

## **Department of Civil**

Organisation	Event	Student Participants	Award	Year / Sem
Dhanalakshmi College of Engineering	THROTTELZ – 2015, Robo Sumo event.	R. Rajavelu Shubham Arun Parwate	2 <sup>nd</sup> place	IV / VII
Velammal Engineering College	FORNYA 5, Sumo wars	R. Rajavelu Shubham Arun Parwate	1 <sup>st</sup> place	IV / VII
Hello FM 106.4.	Singara Singers Pravheenaa Basker		Runner up	II / IV
Achariya College of Engineering & Technology,	FUNDACION '15, Model making	P. Kousik	1 <sup>st</sup> place	II / IV
Puducherry.	FUNDACION '15, CADD contest	ON '15, CADD A. Amarnath		III / VI
	FUNDACION '15, Model R. Ramprabhu making contest		1st place	II / IV
	FUNDACION '15, CADD Technical quiz	R. Iswarya	2 <sup>nd</sup> place	II / IV
	FUNDACION '15, CADD contest & Paper presentation	G. Jesuvin Monica	1 <sup>st</sup> place	II / IV
	FUNDACION '15, Technical quiz	G. Jesuvin Monica	2 <sup>nd</sup> place	II / IV
NIT, Trichy	Praghyan / Mortar master	V.Manikandan, K. Parthasarathy Michael David	3rd prize	III / VI
College of Engineering, Guindy.	Kurukshetra / Paper presentation	M. Aradhana G. Raja Rajeshwari	2 <sup>nd</sup> place	III / VI
Election Dept. of India and.	Poster competition	M. Aradhana	2 <sup>nd</sup> place	III / VI

## **Department of Computer Science and Engineering**

Name of the student	Year	Name of the event	Name of the organizing institution	Position	Prize amount
Tamizh Selvan K, Divahar .B	IV	Project expo scimit'2015	MVIT, Puducherry	SECOND	7500/-
Arvindkumar .D Tamizh Selvan .K	IV	Cloud comptetition 2016		FIRST	3500/-
Arvindkumar .D, Tamizh Selvan .K	IV	Android comptetition 2016		FIRST	1000/-
Arvindkumar .D	IV	Java master competition		FIRST	1000/
Divahar .B	IV	Scimit'2016		THIRD	2500/-

Name of the student	Year	Name of the event	Name of the organizing institution	Position	Prize amount
TamizhSelvan.K, Dayanidhi .D Arvind Kumar .D, Divahar .B	IV	Hackathon - appoet SMVEC, Puducherry		FIRST	7000/-
Arvindkumar .D, Tamizh Selvan .K	IV	Daksh decca – android connect	,		12000/-
Divahar .B Dayanidhi .D	IV			SECOND	8000/-
Arvindkumar .D	IV	Cybrus symposium 2016 : app-o-mania	PEC, Puducherry	FIRST	2000/-
Shyam Suganth. J, Thamarai Selvan.S	III	Tcs – innovate event (kurukshetra)	Anna University, Chennai	FIRST	20,000/-
ShyamSuganth.J, Thamarai Selvan.S	III	Android 2016	Mailam Engineering College	FIRST	10,000/-
Sivasangeetha.R, Kiruthiga .B	III	Big data – paper presentation	VRS, Villupuram	SECOND	1000/-
Kaushik .K	aushik .K III Survival		Arunai Engineering College, Thiruvannamalai	SECOND	500/-
Sakthivel .S	III	Googler		SECOND	500/-
Sneka .S, Mary Shivani.J	III	Adzap	Pondicherry University	SECOND	500/-
Karishma .M Kanaga Thara .	III	Connection		SECOND	500/-
Adheseshan .R Ravikumar .R	II	Football comptetition	VNRVJIET, Hyderabad	SECOND	10000/-
Praveen Kumar Hariraj .K	II	Raspberry pi workshop	SASTRA UNIVERSITY, Thanjavur	Participated	-
Ajithkumar .M	П	Smart home	PEC, Puducherry	Participated	-
Sendil Balan .P	П	Bigdata workshop	BIT CAMPUS, Trichy	Participated	-
Divya .S, Padmashree .S, Harini .K	II	Paper presentation	MVIT, Puducherry	Participated	-
Vidhyalakshmi S, Sherley Krupa Gayathiri .B, Sujatha .R, Nithya .B, Aruna	yathiri .B, III Adzap & connection Pondicherry University		Participated	-	

- 1. Tamizh selvan .K, Dayanidhi .D, Arvindkumar .D, and Divahar. B are got Internship in "JUSPAY" Mobile Payment Browser with stipend of Rs. 20,000/- each from JUSPAY.
- 2. Shyam Suganth .J and Thamarai Selvan .S are got First prize in "TCS INNOVATE EVENT KURUKSHETRA 2016" an International Techno Management Fest, conducted by Tata Consultancy Services and they got cash prize of Rs. 20,000/- from TCS.
- 3. Aravind Kumar D, Dayanidhi D, Tamizh Selvan K, Divahar B and their staff mentors Madhusudanan J (Guide), Saravanan D (Guide) are selected to the top 6 finalist in the National Level Project contest UNISYS CLOUD 20/20. Grand Finale held on 31st March and 1st April 2016 at Bangalore.

## **Department of Electronics & Communication Engineering**

Organisation	Event	Student Participants	Award	Year / Sem
JNN Institute of Engineering, Kannigaipair, AP	National Technical Symposium, Energeeece 2K15	S. Rachel V. Veerarajan	3 <sup>rd</sup> / Rs. 1500/-	III / V
SNIST, AP	National Technical Symposium, Innovision 2k15	S. Rachel R. Pavithra	1 <sup>st</sup> Prize	III / V
Dhanalakshmi College of Engineering, Chennai	National Technical Symposium, Vidyulsav 2k15	M.Deepika A.Mangaiarkarasi	Participation	III / V
SSN College of Engineering, Chennai	National Technical Symposium, Eupraxia 2015			III / V
JIPMER, Pondicherry	Marathon Endurance 3.0	A. Sabitha	10 <sup>th</sup> Prize	IV / VII
RMK College of Engineering and Technology, Puduvoyal	National Technical Symposium, Twystra 15	P. Manisa	Participation	III / V
SSN College of Engineering, Chennai	National Technical Symposium, Orbitce 2k15	G. Chandini S. Amirtha @ Devaki	Participation	III / V
VEL Tech High Tech Dr.Rangarajan Dr. Sakunthala Engineering College, Chennai	Rangarajan ESAACS 2015 A.Mangaiarkarasi Sakunthala		Participation	III / V
Sathyabama University, Chennai	nyabama University, Chennai National Technical Symposium, Techosummit 2015 S. Amirtha @ DevakiV. Priyadharshini		Participation	III / V
Sathyabama University, Chennai	One minute to win it (Tech. Quiz)	G. Chandini	2 <sup>nd</sup> / Rs. 1500/-	III / V
VIT University, Vellore	One day Workshop on LTE Multi – AntennaTechniques using MATLAB	P.Balamurugan	Participation	IV/B
SSN College of Engineering, Chennai	National technical symposium, crankx 2015	G. Abishek	Participation	11 / 111
JIPMER, Pondicherry	Table Tennis (G) 30 <sup>th</sup> Annual Inter-collegiate Sports	S. Rachel	1 <sup>st</sup> Prize	III / V
SRM University, Chennai	National level TechnoManagement festRobo Race, Line follower	M. Thinagaran A.Parameshwaran	Participation	III / V
Manakula Vinayagar Institute of Technology, Pondicherry	National level Techno Management festProject Contest	anagement festProject Anusri .		III / V
Krishnasamy College of Engineering and Technology, Cuddalore	National level TechnicalSymposium ebullientz 2k15 Mini Project, Tech Quiz	R. Rekha Kotipalli. Anusri M. Kirubavathy	Participation	III / V
SSN College of Engineering, Chennai	National Technical Symposium, Crankx 2015 – Cyborg Combact	S. Raja Vignesharan V. Selvam	Participation	IV / VII
SRM University, Chennai	National level Techno Management fest	S. Raja Vignesharan V. Selvam	2 <sup>nd</sup> / Rs. 6000/-	IV / VII
		R. Priyadharshini G. Danouja G. Chandini	2 <sup>nd</sup> / Rs. 6000/-	III / V

Organisation	Event	Student Participants	Award	Year / Sem	
Krishnasamy College of Engineering and Technology, Cuddalore	National level Technical Symposium EBULLIENTZ 2K15 Mini Project	D. Sujitha D.P. Jayalakshmi	Participation	III / V	
SRM University, Chennai	National level Techno Management fest Percys Odyssey	Gumma Vamsi Krishna	Participation	11 / 111	
	National level Techno Management fest Ethical Hacking Workshop	Gumma Vamsi Krishna	Participation	11 / 111	
	National level Techno Management fest Sumo Slammers	D. Keerthana D.Djeasoundariya	Participation	III / V	
CIT, Coimbatore	National Technical Symposium  - Paper presentation  C. Saravanan		1 <sup>st</sup> / Rs. 2000/-	III / V	
SRM University, Chennai	National level Techno Management fest	S. Anand raj V. Pradhap S. Harisudhan	Participation	III / V	
Pondicherry Engineering College	National level Technical Symposium, Genesis '16	V. Vishwas P. Franklin Desider	II Prize 500/-	III / VI	
		S. Harithaa M. Suganthiya	I Prize & Rs. 750/-	III / VI	
		S.Mathivathani S. Aishwarya	I Prize & Rs. 750/-	III / VI	
		C. Saravanan B. Ashok Kumar	I Prize & Rs. 750/-	III / VI IV / VIII	
		P. Adithya	Participation	III / VI	
Department of ECE, Pondicherry Engineering College	National level Technical Symposium, Genesis '16	A. Nandhini	Participation	III / VI	
Pondicherry Engineering College	National level Technical Symposium, Genesis '16	C. Revathi S. Swadha P. Sivakaami	Participation	III / VI	
		N. Sivasakthi Kheerthika R. Pangaja Preethi	Participation	III / VI	
		B. Rajashree Mars Esther B. Aishwarya	Participation	III / VI	
		N. Abarna S.Balayeshwanthi	Participation	III / VI	
Manakula Vinayagar Institute of Technology.	National level Technical Symposium, Mitronce'16	J. Joshua A. Hari Harasudhan D.Jayaprakash	II Prize	III / VI	
Pondicherry Engineering College	National level Technical Symposium, Genesis '16	P. Praveen	III Prize	III / VI	
Manakula Vinayagar Institute of Technology.	National level Technical Symposium, Mitronce'16	Naidu Vaishali S. Iswarya S. Nivetha	Participation	III / VI	
i3 Indya Technologies, Chennai	Smart Home Workshop	P. Adithya S.Mathivathani	Participation	III / VI	

Organisation	Event	Student Participants	Award	Year / Sem	
VIT University, Vellore	International Sports - Riviera 2016 / Table Tennis	S. Rachel	I Prize & Gold Medal	III / VI	
Pondicherry Engineering College	National level Technical Symposium, Genesis '16	S. Nandhini	III Prize	III / VI	
Manakula Vinayagar Institute of Technology.	ROBO SUMO Mitronce'16	M. Jeevandoss	II Prize	III / VI	
Pondicherry Engineering College	National Science Day Celebration, Mega Project contest, SCIMIT '16	S.AmirthaganeshS. Arun kumarB. Satiesh kumar	III Prize	IV / VIII	
VIT University, Vellore	International Sports - Riviera 2016 / High Jump	D. Jaya Prakash	III Prize & Bronze Medal	III / VI	
	International Sports - Riviera 2016 / Long Jump		Participation	III / VI	
	International Sports - Riviera 2016 / 1500m running	E.Jeevadhasan	Participation	III / VI	
	International Sports - Riviera 2016 / 100 m running		Participation	III / VI	
	International Sports - Riviera 2016 / Long Jump		Participation	III / VI	
Pondicherry Engineering College	National level Technical Symposium, Genesis '16	S. Sangavi	III Prize	III / VI	
Pondicherry Engineering College	National level Technical Symposium, Genesis '16	M. Karthiga G. Gayathri	Participation	III / VI	
Department of Applied Sciences and Technology / Society of Petroleum Engineers – Student Chapter –Anna University	National level Technical Symposium, GASOLINA'2K16	M. Karthiga G. Gayathri	Participation	III / VI	
Surya Group of Institutions & NIIT Villupuram Centre. Vikiravandi	urya Group of Institutions & NIIT National level Technical S. k illupuram Centre. Symposium, Tech Fest 2016 M.Shan		III Prize	III / VI	
National Institute of Technology, Puducherry.	National level Project Expo, TARANG 16 / ENVIZEN	G. Chandini Guiry Danouja	I Prize	III / VI	
National Institute of Technology, Puducherry.	National level Project Expo, TARANG 16 / ENVIZEN	R. Pavithra Jesssica Nathan	II Prize	III / VI	
Department of Chemical Engineering, SSN College of Engineering, Kalavakkam.	National level Technical Symposium,	R. Pavithra	Participation	III / VI	
Department of Electrical and Electronics, National Institute of Technology, Puducherry.	National level Technical Symposium,SPREEE'16	M. Ilamurugu J. Joshua D. Jayaprakash	II Prize	III / VI	

## **Department of Mechanical Engineering**

Name of the student	Year / Sem	Name of theevent inparticipated	Date	Name of the Organizing Institute	Remarks
S.Mohammed Appas	III/V/C	Paper Presentation	19 <sup>th</sup> Aug 2015	Meenakshi Sundararajan Engineering College	1 <sup>st</sup> Place
V.Marshall navis A.Aravind	III/V/B	Robotrix	13 <sup>th</sup> & 14 <sup>th</sup> Aug 2015		1 <sup>st</sup> Place
V.Marshall navis S.Pugazh Gandhi L.Dhanish kumar	III/V/B	Robotrix	13 <sup>th</sup> & 14 <sup>th</sup> Aug 2015	SNS College of Engineering	2 <sup>nd</sup> Place
A.Kesavaram A.Aravind	III/V/B	Robotrix	13 <sup>th</sup> & 14 <sup>th</sup> Aug 2015		3 <sup>rd</sup> Place
Mohammad abbas	III/V/C	Robotrix	23TH Aug 2015	Sairam Engineering College	1 <sup>st</sup> Place
L.Purandancharan	IV / VII / A	Robotrix	24 <sup>th</sup> Aug 2015	Dhanalakshmi College of Engineering	2 <sup>nd</sup> Place
L.Purandancharan	IV / VII / A	Robotrix	2 <sup>ND</sup> & 3 <sup>RD</sup> Sep 2015	Mahendra Institute of Technology	2 <sup>nd</sup> Place
L.Purandancharan	IV / VII / A	Robotrix	4 <sup>th</sup> SEP 2015	SSN College of Engineering	2 <sup>nd</sup> Place
S.Balaji R.Arrvind	II / III / A	Paper presentation	04 <sup>th</sup> Sept 2015	M.Kumarasamy College of Engineering	3 <sup>rd</sup> Place
P.Balaji	III/V/B	Project presentation	4 <sup>th</sup> Sept 2015	IFET Engineering College	2 <sup>nd</sup> Place
S.Avinash A.Prasad R.Akash	III/V/B	Project presentation	9 <sup>th</sup> Sept 2015	Info Institute of Technology	1 <sup>st</sup> Place
K.Pratheevraj P.Lakshmipathy B.Salman Khan	II / III / A	Project presentation	11 <sup>th</sup> Sept 2015	Coimbatore Institute of Technology	1 <sup>st</sup> Place
V.Marshall Navis G.Lingeshwar	III/V/B	Technical Quiz	14 <sup>th</sup> Sept 2015	SNS College of Engineering	2 <sup>nd</sup> Place
Hariprasadh S Vigeshwaran	III / VI / A	Robo sumo Robo soccer Robo maze	26,27,28 <sup>th</sup> Dec 2015	VJTI, MUMBAI	1 <sup>st</sup> Place 2 <sup>nd</sup> Place 3 <sup>rd</sup> Place
Hariprasadh S Vigeshwaran S	III / VI / A	Robo War	26,27,28 <sup>th</sup> Dec 2015	VJTI, MUMBAI	Ambassador award
Nagarajan R Prasanth R	III / VI / C	Poster Presentation	19 <sup>th</sup> Dec 2015	Kongu Engineering College, Erode	1 <sup>st</sup> Place
Balaji P Hithesh V Manish Jain G Balaji P		Best college award National workshop on engineering education Without borders	8 <sup>th</sup> Jan 2016	Pune College of Engineering	1 <sup>st</sup> Award Winner
Raveendran I	III / VI / C	Sumo war	12 <sup>th</sup> Feb 2016	MIT, Chennai	3 <sup>rd</sup> Place
Arun Prasad Z	III / VI / A	Robo Soccer	12 <sup>th</sup> Feb 2016	Kumaraguru College of Technology	2 <sup>nd</sup> Place
Prakash J Barani Kumar D	III / VI / A II / IV / A	Robo Soccer Robo Soccer	12 <sup>th</sup> Feb 2016	MIT, Chennai	3 <sup>rd</sup> Place
Kishore Nathan S	II / IV / B	Robo Defense	12 <sup>th</sup> Feb 2016	MIT, Chennai	1 <sup>st</sup> Place

Name of the student	Year / Sem	Name of theevent inparticipated	Date	Name of the Organizing Institute	Remarks
Balaji J Buvaneshvaran S Tamizhselvan BThirumavalavan M	II / IV / A	Sumo Race Sumo Race	, , , , , , ,		1 <sup>st</sup> Place 2 <sup>nd</sup> Place
Vikneshwaran S	III / VI / C	Robo Soccer 12 <sup>th</sup> Feb 2016 Kumaraguru college of technology, Coimbatore		2 <sup>nd</sup> Place	
Vignesh S	III / VI / C	CAD Modelling	12 <sup>th</sup> Feb 2016	MIT, Puducherry	1stPlace
Lakshmi Narayanan.K	III / VI / C	Cad modeling	12 <sup>th</sup> Feb 2016	MIT, Puducherry	2 <sup>nd</sup> Place
Senthil Raj S Gopinath K	III / VI / C	Tech Quiz	12 <sup>th</sup> Feb 2016	MIT, Puducherry	1 <sup>st</sup> Place
Satish M	III / VI / A	Robo Sumo	12 <sup>th</sup> Feb 2016 13 <sup>th</sup> Feb 2016	PSG Tech, Coimbatore	1 <sup>st</sup> Place
Mohamedappas S	III / VI / A	Robo War	13 <sup>th</sup> Feb 2016	Kumaraguru College of Engineering	2 <sup>nd</sup> Place
Hari Prasad S Vigneshwaran S Dinesh Arokiam C	III / VI / A	Robo war	13 <sup>th</sup> Feb 2016	Kumaraguru College of Engineering	2 <sup>nd</sup> Place
Aravind A Marshal Navis V Pugazh Gandhi S Sasi Daran K	III / VI / C III / VI / A III / VI / B III / VI /	Robo Race	13 <sup>th</sup> Feb 2016	MIT, Chennai	3 <sup>rd</sup> Place
Aravind A Marshal Navis V Pugazh Gandhi S Sasi Daran K	III / VI / C III / VI / A III / VI / B III / VI / C	All Terrain	13 <sup>th</sup> Feb 2016	MIT, Chennai	3 <sup>rd</sup> Place
Iniyavan M	III / VI / C	Rover M	13 <sup>th</sup> Feb 2016	PSG Tech, Coimbatore	1 <sup>st</sup> Place
Sundara Priyan M	III / VI / C	Robo Soccer	12 <sup>th</sup> Feb 2016	Kumaraguru college of technology	2 <sup>nd</sup> Place
Sundara Priyan M	III / VI / C	Rover M	13 <sup>th</sup> Feb 2016	PSG tech, Coimbatore	1stPlace
Yogesh Vasanth Kumar	III/ VI / B	Paper Presentation	19 <sup>th</sup> Feb 2016	Kongu engineering college, Erode	1 <sup>st</sup> Place
Purandar Charan	IV / VIII / A	Robo war	19 <sup>th</sup> Feb 2016	Amrita University, Coimbatore	1 <sup>st</sup> Place
Hari Prasad Vigneshwaran S Dinesh Arokiam C	III / VI / A	Robo war	19 <sup>th</sup> Feb 2016	eb 2016 Sastra College of Engineering	
Balaji K Irfan S	III / VI / B	Paper Presentation	20 <sup>th</sup> Feb 2016	Feb 2016 Muthuyammal Engineering college, Rasipuram	
Balaji P	III / VI / C	Best presente award Paper presentation	20 <sup>th</sup> Feb 2016	Alpha college ofEngineering, Chennai	2 <sup>nd</sup> Place

## **Department of Information Technology**

- 1. N.Sanchana and E.Suriya (IV Year Students) have been awarded the "Best Solution Award" among the 12 teams participated in the grand finale of TCS INNOVATE 2016, TCS, Chennai.
- 2. In "TCS Smart Brain Challenge 2015- Project Proposal Contest", Final Year students actively participated and totally 3 Teams of 6 members have been shortlisted for the final round.

3. Ms.Dhivya and Ms.Swetha, IV Year, received Third Prize with a job offer from TCS in the TCS Kurushetra, an Engineering Event by TCS accompanied with Anna University, Chennai.

- 4. James Martin and R. Sugandhan, III Year Students, won First Prize with a cash award of Rs. 1 Lakh, iMac Desktop and 3 Months Internship in the national event Testimony 2015 by TCS, Chennai. The management also awarded a cash prize of Rs.1 Lakh to each student as a token of appreciation.
- 5. Ashwini, Ushanandhini and Sharmila, III year have been awarded 2nd place for the project on "SMVEC TWEETS" among the 20 shortlisted teams in MIT CLOUD CONTEST-2016.
- 6. The team "Dream Flash" of 7 members from the department has been awarded 2nd prize out of the top 7 teams in the event HACKATHON-2016 by Appoets Pvt. Ltd.
- 7. Bharath Ram, H, III year secured 5th place among 7500 participants across Tamil Nadu in ICTACT Youth Talk-2015, CIT campus, Chennai
- 8. The final year students Ms.Raghavi, Ms. Prasanya and Ms. Lakshmi Praba have been selected for Summer Internship through "Mphasis Internship 2015" event.

## **Department of Master of Computer Applications**

Name of the Student	Batch	Year / Sem	Type of Event	Name of the Organization	Position / Prize
Devarajan.p	2014-17	11 / 111	Code debugging	Krishna College of Eng & Tech	II prize
Devarajan.p	2014-17	11 / 111	Technical Quiz		I prize
Ashok Kumar.M	2014-17	11 / 111	Technical Quiz		III prize
Rajesh.S	2014-17	11 / 111	Technical Quiz		III prize
Rajesh.S	2014-17	11 / 111	Code debugging		III prize
JayaSurian.V	2014-17	11 / 111	Code debugging		III prize
JayaSurian.V	2014-17	11 / 111	Technical Quiz		III prize
Ashok Kumar.M	2014-17	11 / 111	Code debugging		III prize
Rekha	2014-17	11 / 111	Rangoli	Indira Gandhi Govt General Hospital	I prize
Tamizselvi				PG Institute	(Rs 1000)
Tamizharasi	1				
Dinesh Kumar.B	2013-16	III / V	Android 2015	Mailam Engineering College	II prize (Rs 7500)

#### Curricular, Co-curricular & Extra Curricular Activities of students

Name of the student	Yr	Name of the event participated	Date of event	Name of organizing Institution	Position / Prize, if any
V.Dinesh Kumar	1/1	Sub junior/ Junior/ Senior men & Women National Kickboxing	19 to 23.8.2015	Kickboxing Association of Maharastra	WON SILVER MEDEL
P. Vijay	1 / 11	Workshop on Android app development	18 to 19.2.2016	PEC	-
R. Sumithra Thillaikannu	1/11				-
V. Hariram	1/11				-
S. Preetha	1/11				-
A. Nevinkumar	1/11	Cyber Forensics & Mobile	10 to	DEC	-
D. Jeevananthan	1/11	Hacking	11.2.2016	PEC	-
S. Vimal kumar	1/11				-
M. Eathindhar	1 / 11				-
Nagendra mondi	1/11				-

## **Department of Science & Humanities**

Name of the student	Year / Sem	Name of the event in which he/she participated	Date of event	Name of organizing Institution	Position / Prize, if any
V.Sudarsanane	1/1	Junior boys Table tennis	26 to 27.09.2015	Dr. A.P.J Abdul Kalam Memorial table tennis club	Winner
V.Sudarsanane	1/1	TABLE TENNIS	-	Pondicherry University	Winner
V.Sudarsanane	1/1	DoublesTable tennis	26 to 27.09.2015	Dr. A.P.J Abdul Kalam Memorial Table Tennis Club	Runner
V.Sudarsanane	1/1	Men singlesTable tennis	26 to 27.09.2015	Dr. A.P.J Abdul Kalam Memorial Table Tennis Club	Winner
V.Sudarsanane	1/1	Men singles Table tennis	28 to 30.08.2015	Goodman Table Tennis Club	Winner
V.Sudarsanane	1/1	Junior boys Table tennis	28 to 30.08.2015	Goodman Table Tennis Club	Winner
V.Sudarsanane	1/1	Men singles	23 to 25.10.2015	Victory Table Tennis Centre	Winner
V.Sudarsanane	1/1	Junior boys Table tennis	11.10.2015	Amalorpavam Table Tennis Club	Winner
V.Sudarsanane	1/1	Men singles Table tennis	11.10.2015	Amalorpavam Table Tennis Club	Winner
V.Sudarsanane	1/1	Doubles Table tennis	23 to 25.10.2015	Victory Table Tennis Centre	Winner
V.Sudarsanane	1/1	Junior boys Table tennis	23 to 25.10.2015	Victory Table Tennis Centre	Winner
S. Padmaja	1/1	Women chess		Pondicherry University	Winner
P. Raaja Prasanna	1/1	Rush hour	12.3.2016	Nit karaikal	1

### **Research Publications**

- Arun Kumar, R. and Anbumalar, S. (2015) "Finite Element Analysis of Lithium ion Battery for Electric Vehicle Applications", *International Journal of Technical Science Engineering*, IJNTSE-IEEE, Issue 4, No.38, pp. 1725-1730.
- 2. Arun Kumar, R., Anbumalar, S. and Avilapriya, F. (2015) "Computational fluid analysis of Lithium ion Battery using ANSYS Fluent", *International Journal of scientific & Engineering Research*, Vol. 6, Issue 4, ISSN 2229 5518.
- 3. Gowribanu, G. and Anbumalar, S (2016) "Dynamic performance improvement of a Moving average filter based-PLL using PI and Fuzzy controller", *IEEE xplore*, 978-1-4673-9939-5/16/2016.
- 4. Suresh, K. and Kumarappan, N.(2015) "Combined SA PSO method for transmission constrained maintenance scheduling using levelized risk method", *Elseveir-International journal of Electric Power and Energy systems*, Vol. 73, pp. 1025-1034.
- 5. Jamuna, P. and Ashwin, K. (2015) "Analysis of Soft Switching Bidirectional DC-DC converter for PV Application", *International Journal of Applied Engineering Research*, Vol .10, number 3, pp. 2298-2303, ISSN-0973-4562.
- 6. Raja, D. and Gayathri, S.(2016) "A Nonisolated Multiinput Multioutput Dc–Dc Boost Device for Electrical Vehicle Applications" *IJSRD International Journal for Scientific Research & Development*, Vol. 4, Issue 02, ISSN (online): 2321-0613
- 7. Manikandan, D. and Parthiban, B. (2015) "Design and Simulation of single Axle Combined Torque Hybrid Electric Vehicle", *International Journal of Research in Engineering, Science and Technologies (IJRESTs)*, Vol.1, Issue:5, pp. 12-18.

8. Durairaj, D. and Parthiban, S. (2015) "Standalone Photo Voltaic System with MPPT Technique on Single Phase Eleven Level Inverter for Utility Applications", *International Journal of Technical Science Engineering*, IJNTSE-IEEE, Issue 3, No.81, pp. 1426-1431.

- 9. Kannan, A.S. and Sudalaimuthu, S. (2015). "MSME Financing: Empirical comparison between select Emerging and Developing Economies", *Empowering MSMEs for Global Competitiveness*, ISBN 978-81-8286-028-5.
- 10. Kannan, A.S. and Sudalaimuthu, S. (2015). "Lending Technologies in use in Ethiopian Banking", *Annamalai Journal of Management*, Special Issue, pp.106-114.
- 11. Kannan, A.S. and Sudalaimuthu, S. (2015). "Sectoral Lending by Ethiopian Commercial Banks: A Performance Analysis", *SAMZODHANA Journal of Management Research*.
- 12. Kannan, A.S. and Sudalaimuthu, S. (2015). "Divergence in Commercial Bank Lending Decisions: Empirical Study on Ethiopia". *International Journal of Management*, Feb.2016 special issue Vol.4.
- 13. Ramesh, R. and Nagarajan, S.K. (2015) "Social Media Marketing A tool to tap opportunities at BOP market". *Annamalai Journal of Management;* ISSN-0974-0406, pp. 15-21.
- Ramesh, R. and Nagarajan, S.K. (2015) "Social Media Marketing vs Traditional Marketing Who wins the race in reaching Global Markets?". *International Journal on Advanced Research*; ISSN-2347-8446; pp. 178.
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- 124. P. Victer Paul, R.Raju, G.Leelavamsikrishna, V.Anubam, B.Aravindh, "Mobile App with Wireless Sensor for Detecting Agriculture Plantation", ICIIECS'16, April 2016, Coimbatore, India. ISBN 978-1-4673-8208-3
- 125. Miranda Lakshmi, T., Martin, A., Prasanna Venkatesan, V., "A Genetic Bankrupt Ratio Analysis Tool using Genetic Algorithm to Identify Influencing Financial Ratios", IEEE Transactions on Evolutionary Computation, ISSN: 1089-778X (print); 1941-0026 (web). Impact Factor 3.545, Science Citation Index (Thomson Reuters), IEEE Computational Intelligence Society. Volume: 20, Issue: 1, 2015.
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- 128. Vanitha, R., Martin, A., Ramalingam, A., Madhusudhanan, J., "A Hybrid Bee swarm Optimized Multicast Routing for Reducing Packet Loss in VANET", *Advances in Natural and Applied Sciences*, vol 9(6) Special 2015, Pp. 14-18, Indexed in Scopus
- 129. Geetha, S., Madhusudanan, J., Prasanna Venkatesan, V., Martin, A., "Design and Verification of Pervasive System Security", *Advances in Natural and Applied Sciences*, vol 9(6) Special 2015, Pp. 385-390, Indexed in Scopus
- 130. Miranda Lakshmi T, Martin A, Prasanna Venkatesan V, "A Hybrid Model of TOPSIS with SAW to Identify a Better College for Students", *Int. Jr. of Applied Engineering*, Vol. No. 10 No. 20, 2015, Indexed in Scopus
- 131. Miranda Lakshmi T, Martin A, Prasanna Venkatesan V, "A Comparative Study on COPRAS & COPRASG:A Case Study on Finding Better Hospital for Cardiology Treatment", Int. Jr. of Applied Engineering, Vol. No. 10 No. 20, 2015, Indexed in Scopus
- 132. T.Miranda Lakshmi, A.Martin, V.Prasanna Venkatesan, "Identification of a Better Laptop with Conflicting Criteria Using TOPSIS", I.J. Information Engineering and Electronic Business, 2015, 6, 28-36
- 133. Chanchal Jayaraj, Ramesh. R, Prasanna Venkatesan. V, Martin. A, Evaluation and Generation of Meta Modeling tools for Domain Specific Modeling Language, International Journal of Scientific & Engineering Research, Vol. 6, Issue 5, May-2015
- 134. Ramachandiran R, Suresh Joseph K, Ravisasthiri P. Victer Paul" A Comprehensive Study on the Recent Variants of the VRP and its Solving Methodologies" *International Journal of Applied Engineering Research*, Vol. 9, Number 27 (2015). ISSN 0973-4562, pp. 3885-3898. (Scopus Index). Paper code: 34852.
- 135. Ramachandiran R "Two Level Security With Image Hotspots and Hidden Patterns" ICARCSET *International Conference on Advanced Research in Computer Science Engineering & Technology*. November 06 07, 2015, Unnao, India Copyright 2015 ACM 978-1-4503-3441-09/03/15.
- 136. Nityaselvy, and Ramachandiran "Image Processing Categorization and Fuzzy Logic: A Survey", IJRD *International Journal of Research & Development Organization*. ISSN: (3785 0855)/Vol. 2, Issue 11 November 2015. (Impact Factor 2.32).

137. Nivetha, and Ramachandiran,"Denial of Password Deduction Attacks and to Make the Genuine User Feel Better Satisfaction in Login Using Password Guessing Resistant Protocol" JRRSET - *International Journal on Recent Researches in Science, Engineering & Technology.* ISSN: (2348-3105) / Vol. 3, Issue 4, April 2015. (JIR IF: 2.54, DIIF IF: 1.46, SJIF IF: 1.329).

138. Ramachandran.R" A comparative analysis and classifications algorithm: a casestudy in diabetes" *International Journal of Engineering Research and Applications* (IJERA)., year 2016.

## Conference/Seminars/Workshops

- 1. Materials for Automotive Industries, sponsored by ASM International Chennai Chapter on 12.09.2015.
- 2. Steels and Applications, sponsored by ASM International Chennai Chapter on 19.03.2016.
- 3. Challenges and Opportunity in Industrial Automation, sponsored by DST SERB from 25.03.2015 to 26.03.2015.
- 4. Entrepreneurship Development Programme, sponsored by MSME-D1 from 27.01.2016 to 08.02.2016.
- 5. Entrepreneurship Development Programme, sponsored by ICT Academy from 22.02.2016 to 26.02.2016.

## **Department of Electrical & Electronics Engineering**

- 1. Arunkumar, R. and Anbumalar, S., "Finite Element Analysis of Lithium Iron battery for electric vehicle applications" IEEE sponsored international conference EESCO-15 was held in Vizag, Jan. 2015.
- 2. GowriBanu G, and Anbumalar S, "Dynamic Performance improvement of a Moving Average Filter based PLL using PI and Fuzzy Controller". International Conference on Electrical, Electronics and Optimization Techniques (ICEEOT), DMI College of Engineering, Chennai ,3<sup>rd</sup> to 5<sup>th</sup> March 2016.
- 3. Arunkumar R, and Anbumalar S, "Finite Element Analysis of Lithium Ion Battery for Electric Vehicle Application", IEEE- International conference on Electrical, Electronics, Signals, Communication and Optimization (EESCO 2015), ISBN: 978-1-4799-7676-8 Jan 24th,2015.
- 4. Vijayakumar .K, "Analysis and characterization of switched reluctance motor with soft magnetic composite material", Digest proceedings of IEEE International Conference INTERMAG 2015, Beijing, China, May 11-15, 2015.
- 5. SivaRanjani S, and Suresh.K, "Hybrid interline dynamic voltage restoring and displacement factor controlling device for improving power quality of the distribution", Proceedings of IEEE International Conference on Electrical Electronics and Optimization Techniques(ICEEOT), Chennai, India, Vol.1, March 3-5, 2016.
- 6. Raja D, Kannan N, "Interleaved Bridgeless PFC Rectifier for UPS application using current controllers", IEEE ICECCT 2015, SVS College of Engineering, Coimbatore march 2015 vol: 1, page 346-351
- 7. Gayathri S, Raja D, "An enhanced non-isolated multi input multi output dc/dc boost converter for electric vehicle applications" IEEE International conference, Karpagam university( under progress)
- 8. Sivaranjani R, ,Parthiban B "StatCom Control at Wind Farms With Fixed-Speed Induction Generators Under Asymmetrical Grid Faults" IEEE sponsored International Conference Electrical, Electronics and Optimization Techniques (ICEEOT) 2016, Chennai, dt.3-5 March 2016
- 9. Bavithra R, Ranjani R, & Parthiban.B "Improving insulation in arc medium by trifluroiodomethane (CF3I) in circuit breaker", selected for poster Presentation at SWICON Conference organized by IEEMA, Mumbai on 26th & 27th November, 2015.
- 10. S.Thandavamurthy, S. Bhuvanesh and D. Durairaj "Single Phase Multilevel Inverter for Domestic purpose using Photovoltaic System", IEEE International conference on Advances in Emerging Technology, 2015.
- 11. B. Uppili, R. Rohit and D. Durairaj "Modeling of hybrid renewable micro grid system under island mode of operation", News letter ISTE 2015. (National Award for best B.Tech project)

12. A.Sangeetha, "Modeling of three phase induction motor", National conference on Recent developments in Power Electronics based applications, Mailam engineering college, Mailam.

#### **Others**

# **Department of Computer Science & Engineering**

- 1. For past Nine Years consequently our Students Bagged Gold Medals and Top 10 University Ranks.
- 2. Our Department's Third Year Students won the First Prize in "Tcs Innovate Event Kurukshetra 2016" An International Techno Management Fest, Conducted By Tata Consultancy Services and Got Internship Offer.
- 3. Our Department's Final Year Students got Internship in "Juspay" Mobile Payment Browser With Stipend of Rs. 20,000/- Each From Juspay, Bangalore.
- 4. Our Department's Final Year Students got selected to the Top 6 Finalist in the National Level Project Contest "Unisys Cloud 20/20". Grand Finale held on 31st March and 1st April 2016 at Bangalore.
- 5. Our department Faculty member attending various industrial training for up gradation of new technologies and training the students.

## **Department of Mechanical Engineering**

- 1. Our department concentrates on society oriented projects
- 2. Our department does consultancy work for nearby industries like Avasarala Industries, Adisakthi Industries and Manakula Vinayagar Health Care Products
- 3. Industry-Institute Interaction provided to our students through more guest lectures and industrial visits
- 4. Through TBI cell Mechanical Department has submitted 4 project proposals to MSME for financial assistance, first level of screening has been done and the projects are recommended for further process to MSME. The titles of the proposals are
  - (1) Peeling and Extracting Jar, (2) Hygienic Steamed Food Maker, (3) Low Cost Groundnut Harvesting Equipment and (4)

### Details of projects sanctioned

## **Department of ECE**

1. "Advancement in Advance Tour Program, Management and Payroll Management", NHRM (National Health Rural Mission), Puducherry State health Mission, Government of, Rs. 50,000.

# MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

## Distinctions / Awards / Prizes / Honours received by the faculty

1. Dr. S. Malarkkan Ph.D., "ICT Academy of Tamil Nadu (ICTACT) Bridge Academic Partner Excellence Award 2016", ICT Academy of Tamil Nadu (ICTACT), Chennai, 24.02.2016

### Students enrolled in NSS / NCC: 160

## Achievements of the students at National / International level

SI. No.	Name of students	Event	Place	Level of Participation
1.	L.Gayathri & M.Kiruthika EEE	Paper Presentation on 05.08.2015	IFET Engineering college, Villupuram	Participated
2.	M. Aslam Nayeem EEE	Robotics Expo on 09.08. 2015	SRM University, Chennai	Participated

SI. No.	Name of students	Event	Place	Level of Participation
3.	Rajasuriyaa.R Ramakrishnan.K EEE	Paper Presentation on 14.08.2015	Saveetha Engineering College	Participated
4.	Naveen Kumar, Immauvel, Pratheepraj, R.Revanraj, Pavithiran, A.Nandhakumar EEE	Quiz Competition on 14 .08.2015	"PECOFES -2015" Pondicherry Engineering College	Participated
5.	Jayam.V & Savitha EEE	Inter Collegiate Volley Ball Tournament on 07 .10.2015	Rajiv Gandhi Institute of Veterinary Education and Research, Puducherry	4 <sup>th</sup> place
6.	J. Jayakanth EEE	Inter Collegiate Volley Ball Tournament on 7.10.2015.	Indira Gandhi College of Arts & Science, Puducherry	Participated
7.	Jayam.V & Savitha.V EEE	Volley Ball Tournament	(Nagpur Volleyball Tournament) 28.1.16 to 5.2.16	Practice & Participation
8.	Akshaya.R, G.Chandrakala, Gayathri.L,Logitha.G, Priya Sharma.C, Priyanka.R,Sansi Stafina.V,Prasanna.N, Suhaina EEE	ICTACT Digital Youth Summit	Crescent College of Engineering on 29.01.16	Participated
9.	Hariharan.A, Santhosh.A, Sundarakrishnan.T, Ramakrishnan.K, Dharanidharan, Ajith.V, Balaji.N, YuvarajEEE	Haptic Robotic Arm Workshop on 10.2.16 to 12.2.16	"YUGAM-2016" Kumaraguru College of Technology, Coimbatore	Participated
10.	Akansha Gaur.D, Sivaranjini.G, Rajambal.A, Prasanth.M, Balaji.S, Prathhepraj, Suresh. EEE	Workshop in PLC & SCADA Automation on 12.2.16&13.2.16	Madras Institute of Technolgy, Chennai	Participated
11.	A.Balaji, G.Balaji, N.Prasanna, Sumithro Mondal, Mugilan, Naveenkumar, Arunkumar, Loganathan, ManikandanEEE	Technical Seminar in Smart Grid	Pondicherry Engg College	Participated
12.	Santhosh, Priyanka Sathya EEE	Small Scale Industry & Entrepreneurship Workshop	-	Participated
13.	M.Sudhakar, Jothisaravanan, M.Karthi EEE	Workshop in Electrical Control System on 25.2.16&26.2.16	Kongu Engg College, Erode	Participated
14.	Sriram Sundar.R, Prasanth.N, Vaishnavi.S, Vignesh.A EEE	Project Expo Competition on 13.2.16	Anand Institute of Technology, Chennai	Participated
15	Ganesh Aravindh V.P Ashwin RMathan G Balaji KCSE	TechFest 2015 AAHAK on 22.12.2015	IIT Bombay Third Prize	National
16	Ajay RSathish S Mohamed Mujammil.R Sangavi KCSE	TechFest 2015 SPARKS on 22.12.2015	IIT BombayFourth Prize	National

SI. No.	Name of students	Event	Place	Level of Participation
17	Vetrivel.PAkshay Jain Nivedha.PImaya.S CSE	TechFest 2015 ACQUANETTE on22.12.2015	IIT Bombay Third Prize	National
18.	Ganesh Aravindh V.P CSE	TechFest 2015 BLOCK WARRIOR on 22.12.2015	IIT Bombay Fourth Prize	National
19.	Ganesh Aravindh V.P Ashwin RMathan G Balaji KCSE	Project Expo on 21.01.2016 To23.01.2016	Sri Venkateshwara College of Engineering and Technology	National
20.	Ragavengra Prasad.M CSE	ROBO SOCCER OnJanuary 2016	PSG College of Technology	National
21.	Ragavengra Prasad.M CSE	ROBO SUMO OnJanuary 2016	PSG College of Technology	National
22.	Ragavengra Prasad.M CSE	ROBO SOCCER onJanuary 2016	Madras Institute of Technology	National
23.	N.Nisar Ahamed CSE	South India Inter Engineering collegiate(T-20) Cricket tournament on 4.1.2016 To12.1.2016	SR Engineering College, Warangal & SR International Institute of Technology, Hyderabad	National
24.	P.Preethika, C.Priyadharshini CSE	State Level Paper Presentation Contest for the year 2016 on 19. 03.2016	Best Performing Institution for Innovation of Engineering & Technology-IET'16	National
25.	RagavengraPrasad.M CSE	Cyber Forensics & Mobile Hacking	Ethical Hacking Expert(Integrated Level 1.0& 2.0) at PEC 10&11 Feb 2016	National
26.	Samuel Vijayakumar Gokulnath.B MECH	Mega Project Expo On21.06.2016	SVCET	Third Prize
27.	V.V.Rajan Aravindan.P MECH	INTECH16 ON 12.2.16 & 13.2.16	Madras Institute of Technology, Chennai.	Participated
28.	S.SanthoshB.Gokulnath Samuel Vijayakumar MECH	AUTIMEET 16 On 26.2.16 & 27.2.16	Madras Institute of Technology, Chennai	Winner
29.	Aravindan.P V.V.Rajan MECH	Robo Soccer on 12.2.16 & 13.2.16	PSG college of Technology, coimbatore	Second Prize
30.	Aravindan.P V.V.Rajan MECH	Acceleration and Goal on 27.2.16.	Siddaganga Institute of Technology, Tumkur.	First Prize
31.	M.Jayakumar V.Karthikeyan MECH	South Indian Inter Engineering Collegiate T-20 from 4.1.16 to 12.1.16.	SR Engineering college	Winner

SI. No.	Name of students	Event	Place	Level of Participation
32.	Vignesh.G Sozharajan.K Sowmya.A Sharmila Devi.G.V MBA	iTECHFEST-2015- National Level Students Technical Symposium on 4.9.2015	IFET College of Engineering, Villupuram.	National
33.	J.Jayavelu Darshini Andal Diksha MBA	MITELENCE-2016- National Level Technical Symposium on 12.2.2016.	Manakula Vinayagar Institute of Technology,Puducherry.	National
34.	J.Jayavelu Darshini Andal Diksha Nancy Biswas MBA	MITRONCE-2016- National Level Technical Symposium on 26 & 27 Feb, 2016.	Manakula Vinayagar Institute of Technology, Puducherry.	National.
35.	Sivabalan.S Sababathy.K Sathya.TSahana Priya. SHuzinah Begum.A.K MBA	National Workshop on Financial Instruments-31.10.2015.	Saradha Gangadharan College, Puducherry.	National

## Conference / Seminars / Workshops organized

- 1. EEE One day "Hands on Training in Embedded System "21.11.2015, ISTE Sponsored organized NEXGEN Technologies, Chennai.
- 2. CSE, One Day Workshop on "Web Design and Development" 03.03.2016
- 3. CSE One Day Workshop on "ARM Processor", 01.03.2016.
- 4. CSE, One Day Workshop on "Awareness on Disaster Programme" 01.07.2015.
- 5. CSE, One Day Workshop on "Carrier Guidance by Sai College Alumni Professionals" 04.07.2015.
- 6. MECH, One day Workshop on 5-S AND KAIZEN PRACTICES, 09.09.2015.
- 7. MECH, One day Workshop on "Lean Manufacturing" 05.03.2016.
- 8. MBA, Ten Days EDP Workshop, 24.01.2016 to 03.02.2016, Sponserd by MSME, Chennai.
- 9. An Intercollegiate Management Meet-MITELITE 2016, 10.03.2016, MIT

### Research publications

- 1. Renuka Devi, G. "Performance investigations of Inverter fed 7-Phase Induction Motor Drive", *International Research Journal of Engineering and Technology*, Vol.3 No.5, e-ISSN: 2395 -0056;
- 2. Renukadevi, G. "Experimental Investigation of Indirect Field Oriente Control of FPGA based Five-Phase Induction Motor Drive World Academy of Science, Engineering and Technology".
- 3. Balaji, D., Veeramuthulingam, N., Pandiarajan, K. and Muruganandhan, D. "Gradient Descent Algorithm Based Harmonic Elimination for AC to AC Converter", *International Journal of Applied Engineering Research*, Vol.10, No.51, ISSN 0973-4562.
- 4. Muthu Nagai, R. (2015) "RPWM based Four Switch Three phase inverter fed induction motor drive with MPC Controller", *International journal of Innovative Research and studies (IJIRS)*.
- 5. Muthu Nagai, R. and Muruganandhan, D. (2015) "Voltage Sag Mitigation Scheme based on Power Quality Using Dynamic Voltage Restorer", *International Conference on Innovative Research in Electrical Sciences(ICIRES 2015*).

- 6. Sedhuraman, K. (2015) "Neural Network based On-Line Speed Estimator Independent of Rotor Resistance for Sensorless Indirect Vector Controlled Induction Motor Drives," *International Journal of Applied Engineering Research (IJAER)*, Vol 10, pp.51.
- 7. Sedhuraman, K. (2015) "Comparison of Rotor Flux and Stator Current based Model Reference Neural Learning Adaptive System for Rotor Speed Estimation in Sensorless IM Drives", *International Journal of Applied Engineering Research (IJAER)*, Vol 10, pp 44.
- 8. Sedhuraman, K. "Stator Resistance Estimation Utilizing Real and Reactive Power for Direct Torque Controlled Induction Motor Drives", *International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering(IJAREEIE), Vol. 4 Issue 6.*
- 9. Uma Maheswari, R. (2015) "Neuro fuzzy control based power flow controller using D-FACTS concept", *International Journal of Applied Engineering Research*, Vol 10, pp.44, ISSN 0973-4562.
- 10. Uma Maheswari, R. (2015) "A precise hysteresis controller with third harmonic injection method to realize voltage balancing mechanism in cascaded H bridge MLI", *e-SAT publications*.
- 11. Raj Kumar, S. and Sedhuraman, K. (2015) "Design and Analysis of High Speed Switched Reluctance Motor for Two Different Materials", *International Journal of Electrical & Electronic Engineering & Telecommunications (IJEEET)*, vol 1, Issue 1.
- 12. Priya, R. (2015) "CPS-PWM Based Cascaded H- Bridge MLI with Voltage Balancing", *International Journal of Engineering and Computer science*, Vol 4, Issue 4, (ISSN 2319-7242).
- 13. Priya, R. (2015) "CPS-PWM based Cascaded H- Bridge MLI with Voltage Balancing Capability with hybrid controller", *International journal of research in engineering and technology JRET (eSAT publications)*, eISSN: 2319-1163, pISSN: 2321-7308.
- 14. Arunmozhi, S. (2015) "Comparative Analysis of QRR and AODV Based Relaying", *Turkish Journal of Engineering and Science*, vol 4, pp-157-165.
- 15. Arunmozhi, S. (2015), "Power Allocation Strategies in wireless Relay Networks", *National Journal of Technology, (National Journal of PSG tech)*, vol 3, pp 257-263.
- 16. Jayekumar, M. (2016) "Mobile Assisted Distributed Solution for Node Replication Attacks in Mobile Sensor Networks", *International Journal of Engineering Research & Technology,* Vol 5, pp 627-631.
- 17. Saraswathi, D. (2016) "A high-sensitivity computer-aided system for detecting micro calcifications in digital mammograms using curve let fractal texture features", *Computer Methods in Biomechanics and Biomedical Engineering: Imaging & Visualization, Taylor & Francis*, vol 1, pp-1-11.
- 18. Saraswathi, D. (2016) "Segmentation of Text From Degraded Document Images by Local Threshold Method" *International Journal of Science & Research*, vol. 5, pp 70-74.
- 19. Lakshmipriya, B. (2015) "ICI Cancellation Using Adaptive Modulation in Coded OFDM System", vol 1, pp.210-214.
- Lakshmipriya, B. (2015) "PAPR Reduction using Curve Fitting Based Modified Dynamic Tone Reservation Method in OFDM system", *International Journal of Science, Engineering and Technology Research*, vol 4, pp 1557-155.
- 21. Malarvizhi, P. and Lakshmipriya, B. (2015) "Kappa Coefficient Based Mitigation Mechanism for Byzantine Attacks in MANET", *International Journal of Innovative Research in Computer and Communication Engineering*, vol 3, pp 145-154.
- 22. Padmapriya, S. and Tamilarasi, M. (2015) "Co-channel Interference Avoidance Algorithm for Closed Access Femtocell Networks", *IETE Technical Review, Taylor and Francis Publications*, vol 5, pp 1080-1085.
- 23. Padmapriya, S. and Tamilarasi, M. (2015) "R-11 based Power Control Approach for Overlaid Femtocell Network", *International Journal of Communication Systems (IJCS)*, Vol 10, pp.1002-1010.

24. Vithiya, R. and Elakkiya, N. (2015) "Monitoring of toxic gases in gold mining", *ARPN Journal of Engineering and Applied sciences*, vol 3, pp 342-346.

- 25. Arunmozhi, S. and Anbazhagan, S. (2015) "Mobile Relay As Doze Node for Conserving Energy", *International Journal of Science, Engineering and Technology (IJSERT)*, vol 4, pp 1519-1523.
- 26. Vivek, K. (2015) "Implementation of Body Driven Double Tail Dynamic Comparator for High Speed and Low Power ADC's", *CIIT Programmable devices circuits and system*, vol 5, pp 992-998.
- 27. Rajesh, V. (2015) "Implementation of Body Driven Double Tail Dynamic Comparator for High Speed and Low Power ADC's", *CIIT Programmable devices circuits and system*, Vol 5, pp 108-117.
- 28. Priethamje Vithya, A. (2016) "International Journal of Engineering Research & Technology", *International Journal of Engineering Research & Technology*, Vol 5, pp 1278-1285.
- 29. Nagamany Abirami, D. (2016) "Hybrid System of Motion Tracking Using Background Subtraction and Frame Difference for Real Time and Recorded Videos", *International Journal of Research in Applied Science and Engineering Technology*, Vol 4, Issue 3.
- 30. Nagamany Abirami, D. (2016) "Resist Dictionary Attacks Using Password Based Protocols for Authenticated Key Exchange", *International. Journal of Engineering Research and Application*, Vol 6, Issue 3, pp. 125-300.
- 31. Ashok Kumar, S. (2016) "Modernized face learning approach over facial classes", *International Journal of Emerging Technology in Computer Science*, Vol 211, Issue 3, pp 695-700.
- 32. Ashok Kumar, S. (2016) "Hybrid Collaborative Filtering to Develop a Prediction Accuracy Using Location Aware Recommendation System", *International Journal of Advanced Research in Computer Science and Software Engineering*, Vol 6, Issue 2, pp. 185-190.
- 33. Ashok Kumar, S. (2016) "Meta DATA Management System for E-Learning objects using cloud", *IJIEEB*, Vol. 8, Issue 3, pp 67-74.
- 34. Ashok Kumar, S. "Prediction accuracy for recommendation of services based on user reviews", *IJRRASE*, vol. 8, Issue 1.
- 35. Jayarraman, K.B. (2016) "Classification of Land Cover in Satellite Image using Supervised and Unsupervised Techniques", *International Journal of Computer Applications*, vol. 135, Issue 0975-8887, pp.5.
- 36. Varalakshmi, I. (2016) "Bot net Detection using Iterative Filtering Algorithm in mobile adhoc network", International Journal for Research in Applied Science & Engineering Technology (IJRASET), Vol. 4, Issue
- 37. Varalakshmi, I (2016) "Real time Data Accumulation & updating by integrating linked in Database Clustering Uncertain events using AI", *IJETCSE*, Vol. 21, Issue 2, pp. 137-140.
- 38. Kalaivani, S. (2016) "Data Discrimination Prevention using genetic algorithm method in Data Mining", *IJETT*, Vol. 34, pp.50-54.
- 39. Kalaivani, S. (2016) "Study on Systematization of Engine and Fuzzy Logic Using Mining Concepts" *IJAECS*, Vol. 3, Issue: 4.
- 40. Lubin Bala Subramanian, D. (2016) "Identifying The Cropped Scene From A Video Using Super-Resolution Technique", International Journal of Engineering Science Invention Research & Development (IJESIRD), vol. 5, pp 5.
- 41. Palanivel, N. (2016) "An Efficient Real Time People Counting System based on Identification and Tracking using Surveillance Camera", *International Journal of Advanced Research in Computer Science Engineering and Information Technology*", vol 4, Issue 3.

- 42. Raj Bharath, R. (2016) "Tree leaves extraction in natural images based on image segmentation and generate its plant details", *International Journal for Research in Applied Science & Engineering Technology*, vol 4, pp 506-512.
- 43. Raj Bharath, R. (2016) "Identification of weed in agricultural field by using video matching and image segmentation", IJARCSEIT, vol. 4, pp 991-998.
- 44. Jayamoorthy, S. (2016) "Reduce Network Latency Downtime and Improve Web Service Retrieval Time Using Zone Based Frequency Partition Technique", *Journal of Computing Technologies*, vol 5, pp 7-13.
- 45. Jayamoorthy, S. (2016) "Real time Analysis of Social Network Twitter for Rating and Blocking User Comments Using NLP", *International Journal of Technology and Engineering Systems (IJTES)*, Vol. 8, pp 106-114.
- 46. Sathish Kumar, R. (2016) "Recognition of Facial emotions structure using Extreme Learning Machine Algorithm", *IRJET*, Vol. 3, pp.334-339.
- 47. Sathish Kumar, R. "Enhanced Trust based Architecture in Manet using AODV protocol to eliminate packet dropping attacks", *IJETT*, Vol 34, pp.65-69.
- 48. Selvi, V. (2016) "Delay Tolerant Network (DTN) using DCDA", *International Computer Science Research Consortium*, Vol. 4, Issue 3, pp 14-19.
- 49. Jayarraman, K.B. (2016) "Survey on Content Based Image Retrieval Technique", *International Journal of Advanced Research in Computer Science and Software Engineering*, Vol. 6 Issue 3.
- 50. Jayarraman, K.B. "An Efficient Visual and Textual Based Image Retrieval Method", *International Journal of Advanced Research in Computer Science and Applications (IJARCSA) impact factor 1.5, ISSN 2321-872X ONLINE ISSN 2321-8932 PRINT*, vol. 4, Issue: P, pp 7-17.
- 51. Ilanchezhian, J. (2016) "Analysis of Web log files using map reduce Algorithm", IJAIR, vol.5, Issue 4.
- 52. Santhia, R.K. (2016) "Distinguishing of Retinal Area using SLIC Based super pixel segmentation with SVM classifier", *ICII*, Vol 4, Issue 3, pp.965-975.
- 53. Pariselva, S. (2016) "A Survey of False Alarm Protocol for Mobile Adhoc networks", IJARCSSE, Vol. 6.
- 54. Pariselvam, S. "Analysis & Replacing malicious node by FA-REP algorithm in MANETS", *IEEE*, Under Review.
- 55. Sivakumar, P. (2015) "Detection and Prevention of Sybil Nodes using Threshold and Security based Techniques in MANETS", *Australian Journal of Basic and Applied Sciences, October issue 2015. ISSN:1991-8178.*
- 56. Sivakumar, P. "Detecting Collaborative Blackhole Attack in MANET using Sequence Number Mitigation Mechanism", *Australian Journal of Basic and Applied Sciences, October issue 2015.ISSN:1991-8178.*
- 57. Meiappane, A. (2016) "Establish The Communication of Vehicle Based Routing Protocol In VANET", *International Journal of Engineering Applied Science and Technology(IJEAST)*, Issue 4, ISSN No. 2455-2143, Vol. 1, pp 69-74.
- 58. Meiappane, A. (2015) "Security Enhancement in Shoulder Surfing Attacks using PRSIm", *International Journal on Education Growth and Research (IJEGR), September 2015, Centre for education Growth and Research*, pp 84-91.
- 59. Meiappane, A. (2016) "One Click Image Search Re-Ranking Based on User Preference", *International Research Journal of Engineering and Technology*, Vol. 03, Issue 2.
- 60. Suresh, M. (2016) "A Survey on Bug Tracking System for Effective Bug Clearance", *International Research Journal of Engineering and Technology (IRJET)* e-ISSN: 2395 -0056, Vol. 03, Issue 2.

61. Suresh, M. (2016) "A Survey on Personality Prediction Using Digital Footprints In Social Media", *International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056*, Vol. 03 Issue: 02, pp 1622 – 1630.

- 62. Mathivanan, P. (2016) "A cutting edge consistent scheme for blind people interaction using Android smart phone", *International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395 -0056*, Vol. 3, Issue 3.
- 63. Mathivanan, P. (2016) "Thought encounters in mobile computations offloading to cloud through research", International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056, Vol. 3, Issue 3, 2016.
- 64. Vijiyakumar, K. (2016) "Scrutinize mess of online data and extract firm information using latent dirichlet allocation", *International Research Journal of Engineering and Technology (IRJET)* e-ISSN 2395 -0056.
- 65. Vijiyakumar, K. (2016) "Predicting traffic flow by analyzing the flow of vehicles using Big data", *International Research Journal of Engineering and Technology (IRJET)* e-ISSN: 2395 -0056, vol. 3 Issue 2.
- 66. Punitha, A. (2016) "A novel extraction opinion target and opinion words from online revision based on huproved word alignment model", *International Journal of Innovative Technology and Research*, vol.4, Issue 2.
- 67. Prabavadhi, J. (2016) "Enhancing security in decentralized cipher text policy advanced encryption standard with proxy", *International Journal for Research in Science and Technology,* Vol. 3, Issue 2.
- 68. Prabavadhi, J. (2016) "Detection and Prevention of copyrighting multimedia contents in cloud", *International Research Journal of Engineering and Technology (IRJET)* e-ISSN: 2395 -0056, vol.3, Issue 2.
- Manikandan, K et al, (2015) "Studies on the mechanical properties of carbon black/halloysite nanotube hybrib fillers in nitrile rubber nanocomposites", *Science Direct*, Materials Today: Proceedings 2 (2015): pp 3627 – 3637.
- 70. Karthikeyan, R et al, (2015) "Comparative evaluation of stress concentration of axially compressed dented plates using photo elasticity technique and finite element analysis", *International Journal of applied engineering research*, Vol. 5 No.50, pp 512-516.
- 71. Karthikeyan, R et al, (2015) "Numerical analysis of axially compressed dented square plates on ultimate strength with distributed initial imperfections", *International Journal of applied engineering research*, Vol. 10, No.50, pp 640-645.
- 72. Karthikeyan, R et al, (2015) "A simple method for reliability assessment of thin plates under uniaxial compression", *International Journal of applied engineering research*, Vol. 10, Issue .3, pp. 2474-2477.
- 73. Pazhani, R.V. (2015) "Sustainable Women Empowerment through providing Higher Education In India", Journal of Association of University News Weekly Journal of Higher Education, Vol. 54, pp 12-16.
- 74. Pazhani, R.V. (2016) "Providing Emergency Priority for changing of Higher Education System for Renovating India", *Journal of Association of University News Weekly Journal of Higher Education*, Vol. 54, pp 3-8.
- 75. Kalaivani, K. (2015) "A Study on the Impact of Make in India on HRM Practices-An Overview", *Indian Journal of Applied Research*, vol 5, pp 384-385.
- 76. Kalaivani, K. (2016) "A study on customer's awareness toward credit cards & its usage at Punjab National Bank, Puducherry", *Indian Journal of Applied Research*, vol 6, pp 74-75.

### Paper presented in National/International Conferences

1. Valli, R. "Energy Efficient routing for Bio-medical wireless sensor networks", International Conference on Engineering, Management and Applied Sciences ICEMAS 2015, 2015.

- 2. Valli, R., Sarumathi, N. and Thebinaa, V. "An Energy Efficient Protocol Using Modified Ant ColonyOptimization Algorithm", International Conference on Advances in Engineering, Science & Technology (ICEST-16), 2016.
- 3. Arunmozhi, S. Performance Analysis of dual-hop dual-branch mixed relaying cooperative networks with Nth Best-Path Selection over Rayleigh fading channel, *IEEE-ICCPCT 2015*, Vol. 3, pp. 324-331, May 2015.
- 4. Arunmozhi, S. ZF-based Adaptive Gain for Two-Way Amplify-and- Forward Analog Network Coding, *RAVSC*-2015, Vol. 5, pp. 992-998, May 2015.
- 5. Arunmozhi, S. Relaying Networks with Nth Best-Relay Selection over Nakagami Fading Channel, *ICMOCE-2015- IIT BBS*, Vol. 1, pp. 108-117, October 2015
- 6. Arunmozhi, S. Relaying Networks with Incremental Hybrid Decode-Amplify Forward Selection, *ICCS* 2016, PEC, Vol. 3, pp. 74-85, March 2016
- 7. Arunmozhi, S. A Incremental Hybrid Decode-Amplify Forward Selection Based Cooperative Wireless Network, *NCACVC*, *2016*, *SCSVMV university*, Vol. 1, pp. 141-152, February 2016
- 8. Arunmozhi, S. Performance Analysis of multiple Access Relay Channel with Analog Network Coding, *ICEECE-2016*, Vol. 2, pp. 102-106, March 2016
- 9. Arunmozhi, S. Performance Analysis of Hybrid Decode and Amplify Co-operative Communication with Multiple Relays, *ICTACT-2016,MVIT*, Puducherry, Vol. 1, PP. 78-86, March 2016
- 10. Arunmozhi, S. An Incremental Hybrid Decode Amplify and Forward Selection Based Co-operative Wireless Network, *NCACVC16, SCSVMV Uiversity*, Vol. 2, PP. 241-254, March 2016
- 11. Jayekumar, M. Malicious Node Detection Based on Certificate Authority in VANET, *ICEECE*, Vol. 6, PP. 113-118, March 2016
- 12. Jayekumar, M. A Noval Link Ranking Approach for Energy Aware Data Clustering in WSN, ICTACT-2016,MVIT, Puducherry, Vol. 1, PP. 27-32, March 2016
- 13. Mr.S.Sampathkumar, Asst.Prof/ECE, Malicious Node Detection Based on Certificate Authority in VANET, *ICEECE*, Vol. 6, PP. 113-118, March 2016
- 14. Sampathkumar, S. Detecting Sybil Attacks in Urban Vehicular Adhoc Networks, *ICTACT-2016,MVIT*, Puducherry, Vol. 1, PP. 27-32, March 2016
- 15. Saraswathi, D. Medical Image Segmentation using Supereulerian Graphs, *ICAMM-2016*, *PSG College of* Technology, Vol. 4, PP. 321-332, Jan 2016
- Saraswathi, D. An Efficient Feature Extraction Technique for Breast Cancer Diagnosis using Shearlet Transform and PCA, *IEEE ICIIECS 2016, Karpagam College of Engineering*, Vol. 3, pp. 1940-1944, March 2016
- Saraswathi, D. An Efficient Feature Extraction Technique for Breast Cancer Diagnosis using curvelet transform and Swarm Intelligence, *IEEE WiSPNET 2016, SSN College of Engineering*, Vol. 6, pp. 445-455, March 2016
- 18. Saraswathi, D. An Intelligent and Efficient Security for Devices using Biometric Recognition, *ICCS 2016*, *PEC*, Puducherry, Vol. 5, pp. 278-285, March 2016
- 19. Saraswathi, D. An Efficient and Intelligent Security System for Devices Using Fingerprint Recognition, *ICETS 2016, Muthayammal Engineering Institutions,* Rasipuram, Vol. 2, PP. 784-789, March 2016
- 20. Lakshmipriya, B. Multi-temporal Fusion of Abdominal CT Images for Effective Liver Cancer Diagnosis, International Conference on WISPNET 2016, Vol. 2, PP. 211-224, February 2016

21. Lakshmipriya, B. Multislice Fusion of Abdominal CT Images Using Non Subsampled Shearlet Transform, *International Conference on ICCS 2016*, Vol. 6, PP. 292-301, March 2016

- 22. Lakshmipriya, B. Multislice Image Fusion Based on Feature Contrast of Multiscale Products using Non Subsampled Shearlet Transform, *International Conference on ICETS 16*, Vol. 3, PP. 522-534, March 2016
- 23. Priethamje Vithya, A. Development and Analysis of Microstrip Antenna with Rejection Filter for Short Range Wireless Applications, ICETET'16, Vol. 5, PP. 112-117, April 2016
- 24. Priethamje Vithya, A. Performance Analysis of Different Shapes of Microstrip Patch Antenna for 5.8 GHz Applications, *ICTACT-2016,MVIT*, Puducherry, Vol. 1, PP. 68-75, March 2016
- 25. Vivek, K. Hybrid Carry Skip Addder with Modified Skip Logic for Low Energy and High Speed Operation, *ICABCMS*-2016, Vol. 7, PP. 308-315, February 2016
- 26. Vivek, K. A High Speed Low Power Divide-by-16/17 Dual Modulus Prescaler using Extended True Single Phase (E-TSPC), *ICECS-2015*, Vol. 5, PP. 216-222, May 2015
- 27. Rajesh, V. An Efficient Removal of Rain Streaks by using Image Decomposition and Laplacian Filter, *ICIIECS'16*, Vol. 2, PP. 178-185, March2016
- 28. Rajesh, V. Survey of Image De-noising using Spatial Filters, *ICTACT-2016,MVIT*, Puducherry, Vol. 1, PP. 88-95, March 2016
- 29. Ashvanth, B. Space Time Network Coding With Transmit Antenna and Relay Selection, *ICCS 2016, PEC, Puducherry,* Vol. 3, pp. 427-431, March 2016
- 30. Kalaivani, S. Study on Systematization of Engine and Fuzzy Logic Using Mining Concepts, International Conference on Advances in Engineering and Technology, on 6.02.2016 at Chennai, February 2016
- 31. Bhavani, P. Multi Owner Data sharing and Duplicate Detection, International conference on recent Research in Engineering
- 32. Jayamoorthy, S. Realtime Analysis of Social Network Twitter for Rating and Blocking User Comments Using NLP, International Conference on Engineering, Technology and Computing Applied Sciences (ICETAS2016), KKC Collge of Engineering & Technology, Jayankondam on 25& 27-2-2016
- 33. Ashok Kumar, S. Modernized face learning approach over facial classes, International Conference, April 2016, SKR Engineering College, Chennai on 31.3.2016
- 34. Ashok Kumar, S. Prediction accuracy for recommendation of services based on user reviews, International Conference, March 2016, Avvaiyar Engineering College, Puducherry on 21.4.2016, April 2016
- 35. Muraliraja, R. Electroless Ni-P-Cu-CuO composite coatings on mild steel with zwitterionic surfactant, Malaysian international tribology conference Nov 2015, Malaysian tribology society.
- 36. Radjaram, B. Session on waste management, Session on waste management held on 12.10.2015, Chemin C&I Pvt. Ltd, Puducherry. October 2015.
- 37. Radjaram, B. Conference on future automotive design, Conference on future automotive design held on 9.10.15, Hotel Le Royal Meridien, Chennai, October 2015
- 38. Kalaivani, K. A study on the Indian Consumers and the Retail business-Mapping the Society, National Conference on Retail Credit-Issues, Challenges and Redressal Mechanisms, October, 2015

### Details of Seminars/Workshops/FDP attended

- 1. Balaji, D. and Santhana Krishanan, P.L. Session on Waste Management, Chemin Controls & Instrumentation Pvt. Ltd., Puducherry, 12.10.2015, organized by IVVN
- 2. Renugadevi, G. Faculty Development Programme on "Advanced Teaching Techniques", ICT Training Academy, 10.06.2015 to 12.06.2015.

- 3. Renugadevi, G. One day FDP on "Application of Intelligent Controllers In Renwable Energy Systems", Jeppiar Engg College on 30.10.2015
- 4. Shanmugasundaram, C., Santhanakrishnan, P.L., Amarabalan, N., Priya, R. and Boopathyraj, S., 5 days program on "LIFE SKILLS", ICTACT Training Academy, Puducherry from 02.11.2015 to 06.7.2015.
- 5. Shanmugasundaram, C. and Balaji, D., 5 days short term courses "Challenges In Insulation Reliability on Smart Grid Applications", Pondicherry Engineering college from 23.11.2015 to 27.11.2015, QIP sponsored
- 6. Rajkumar, S., Muruganandam, D., Muthunagai, R. and Renugadevi, G. One Day National Workshop on "Writing Scientific Research Paper", SSN College of Engineering, Chennai on 27.11.2015.
- 7. Santhanakrishnan, P.L. and Priya, R. 5 days FDP program on "AUTO DESK -AUTO CAD", ICTACT Training Academy, Chennai from 08.12.2015 to 13.12.2015.
- 8. Sarumathi, N., Muruganandhan, D. and Santhan Krishnan, P.L. Two Day National Seminar on "Industrial Automation on PLC & SCADA", Sri Manakula Vinayagar College of Engineering, on 25.03.2016 & 26.03.2016, DST-SERB Sponsored
- 9. Vaidheeswaran, S., Agalya, G. and Arun, C. Advanced Teaching Methodolgy, ICT Academy of Tamilnadu, Puducherry, 10<sup>th</sup> to 12<sup>th</sup> June, 2015.
- 10. Vaidheeswaran, S. Auto CAD 2015, ICT Academy of Tamilnadu, Puducherry, 8th to 12th December, 2015.
- 11. Baig Mansur Ibrahim, Agalya, G., Arun, C. and Kalaivani, K. National Workshop on Financial Instruments, Saradha Gangadharan College, Puducherry, 31.12.2015.

### Dr. B.R. AMBEDKAR INSTITUTE OF TECHNOLOGY

#### Achievements of the students

- 1. Kumari Vishakha, Student of 8<sup>th</sup> semester B-Tech CSE participated in state level essay competition.
- 2. Achievement of student in ANCOL FEST 2016:

S. No.	Name of Student	Year	Description / Activity	Prize
1	Barsha Dhali	2 <sup>nd</sup> year	Power Point	First
2	Kalai Selavi	2 <sup>nd</sup> year	Quiz	Second
3	Arunima Das, Renuka Roy, Nisha Majid	4 <sup>th</sup> year	College	First
4	Saroop Kumar, Kalai Selavi, Sukadev, Shivanada Roy	2 <sup>nd</sup> year 2 <sup>nd</sup> year 2 <sup>nd</sup> year 4 <sup>th</sup> year	Quiz	Second

3. Best Athlete Award of the year 2016 :- Amit Dey 3<sup>rd</sup> year

## Research publications

- 1. Rita Biswas (2015), "Water security and water quality under Jal Kranti Abhiyan", *Proceeding of Workshop on water conservation*.
- 2. Raji (2016), "Traffic Analysis for Major Roads of Port Blair and impact on mass transportation", *Journal of informative & futuristic Research*, Vol 3.

## Other

1. Two students from 4<sup>th</sup> year selected in Tata Consultancy Services.

### SHRI KRISHNAA COLLEGE OF ENGINEERING & TECHNOLOGY

#### Achievements of the students at National / International level

1. Sithanandan, M., Anidha, N. and Balasubramaniyan, P. CSE, National Conference – A Comprehensive Study and Performance Evaluation of Opinion Mining Algorithms held at Adhiparasakthi Engg.College, Melmaruvathur on 30.03.2016.

- 2. Priyanka, M., Premalatha, G., Kalaivani, S. and Sathya, G., CSE, National Level Technical Symposium Socia Innovator held at Manakula Vinayagar Institute of Technology on 12.02.2016.
- 3. Premalatha, G., Poornima Priyadarshini, M., Keerthana, R. and Rezhvanan Begam, K., CSE, National Level Technical Symposium A Study on Recent QOS Aware Web Services Composition Algorithms & Approaches held at Ifet College of Engg. on 04.09.2015.

### RAJIV GANDHI COLLEGE OF ENGINEERING AND TECHNOLOGY

#### Achievements of the students

- 1. Archana, C., and Sivasopanna, P. "Human identification using heart sound" in the conference Application of biometrics in biomedical engineering current scenario and future perspective at Karpaga Vinayaga College of Engg&Tech.
- 2. Somayadinesh Raj, D. and Antony Tristan S, "DNA biosensors" in the conference Application of biometrics in biomedical engineering current scenario and future perspective at Karpaga Vinayaga College of Engg&Tech.
- 3. Somayadinesh Raj, D. and Antony Tristan S, "Genosensors for diagnosis of mutation" in the International conference on innovative ideas.
- 4. Angel brino and Maheswari, M. "Lipid polymer hybrid nano particles", in the conference Application of biometrics in biomedical engineering current scenario and future perspective at Karpaga Vinayaga College of Engg&Tech.
- 5. Bernice, E. and Arshya Surendran "Palable and non palpalble breast lesions", in the conference Application of biometrics in biomedical engineering current scenario and future perspective at Karpaga Vinayaga College of Engg&Tech.
- 6. Saravanan, R. "Blue brain technology", in the International conference on agriculture and research.

## Distinctions / Awards / Prizes / Honours received by the faculty

- B. Shoba, "A Low Complex Time Synchronization Technique suitable for both OFDM & LTE systems" in the National Conference on Emerging Trends in Electronics and Communication Engineering at New Prince Shri Bhavani from 06.04.2015 to 07.04.2015.
- 2. B. Shoba, "A Low Complex Time Synchronization Technique suitable for both OFDM &LTE systems",vol. 3, no. 3,pg. no. 57-63, April 2015 (ISSN NO:2320-9801), International Journal of Innovative Research in Computer and Communication Engineering, Published on April 2015.
- 3. Kaviarasan, T., Alexander, A., Tamilselvan, P. and Ayyanar, P. participated Hands-on Training Program on TMS320C6745 "Digital Signal Processor" at Pondicherry Engineering College on 27.04.2015 and 28.04.2015.
- 4. Abirami, B. attended Faculty Development Program on EE6602 "Embedded System", Rajalakshmi Institute of Technology on 22.12.2015 and 24.12.2015.
- 5. Abirami, B, participated Simulation and Validation of Anti-JammingTechnique using GPS for 4 Band of frequency, ICI2, Pondicherry on 13.03.2016.
- 6. Abirami, B, participated a workshop on "Android" at Rajiv Gandhi College of E&T on 20.02.2016.

### Achievements of the students

- 1. Gospel Shannel, M., Suresh Kumar, G. and Manish Kumar Mishra, R. participated in the conference Cloud Computing at RGCET.
- 2. Harishskandhan, G., Aravind, M., Aravindhan, B., Hariprakash, L., Inniyan Aravind, S., Febin Thomas, L. and Aravind, M. participated in the Workshop on "Ornithopter" at Sastra University.
- 3. Kandhan, R. participated workshop on "Android" at RGCET.
- 4. Gnana Prakash, J., Thiruvengada Ramanane, C., Shibin Judah Paul, E., Ramachandran, M., Vijayapriya, V., Hemachandran, S., Pragaspathy, K., Subashchandar, A., Tamizharasan, B., Vethiyadevy, V., Sharmili, G., Vidhya, S.G. and Umapriyadharshini, S. are participated in the conference on Internet of Things at Pondicherry Engineering College.
- 5. Gnana Prakash, J., Thiruvengada Ramanane, C., Shibin Judah Paul, E. and Ramachandran, M. are won 2<sup>nd</sup> prize in the Project Demo at Pondicherry Engineering College.
- 6. Thiruvengada Ramanane, C. and Shibin Jadah Paul, E. are won 1st prize in ROBOSUMO at VJTI.
- 7. Arun Kumar, V., Kartickeyan, V., Lazare Noel, Kumar Satyam, Anand, V., Balaji, G. and Imran Farid, M. participated in the Conference on Ethical Hacking Expert at Pondicherry Engineering College.
- 8. Pravin Kumar J. won 3<sup>rd</sup> place in the Robowars at College of Engineering, Guindy.
- 9. Pravin Kumar J. won 1st place in the Roborace at Madras Institute of Technology.
- 10. Pravin Kumar J. won 2<sup>nd</sup> place in the Robowar at Manakula Vinayagar Institute of Technology.
- 11. Pravin Kumar J. won 2<sup>nd</sup> place in the Robosumo at Manakula Vinayagar Institute of Technology.
- 12. Pravin Kumar J. participated in the Robowar at South India's Larest Inter-collegiate Techno Cultural Fest.
- 13. Kartickeyan, V., Lazare Noel, Kumar Satyam, Vijayapriya, V. and Umapriyadharshini, S. participated and paper presented in the Manakula Vinayagar Institute of Technology.
- 14. Kartickeyan, V. participated in the Workshop on Big Data, Robotics, Satellite Programming and PCB Design at International Science and Research Organization.
- 15. Kartickeyan, V. participated in the Technical Quiz at Manakula Vinayagar Institute of Technology.
- 16. Kartickeyan, V., Lazare Noel, Kumar Satyam participated and paper presented at Pondicherry Engineering College.
- 17. Kartickeyan, V., Lazare Noel, Kumar Satyam participated and paper presented at Sri Ganesh College of Engineering and Technology.
- 18. Lazare Noel, Kumar Satyam won 2<sup>nd</sup> prize in paper presentation at Pondicherry University.
- 19. Lazare Noel, Kumar Satyam participated in the national level Technical Symposium at Pondicherry University.
- 20. Lazare Noel, Kumar Satyam participated Workshop on Big Data, Robotics, Satellite Programming and PCB Design at International Science and Research Organization.
- 21. Anand, V., Balaji G. participated Workshop on 'Recent Advancement in Renewable Energy and Smart grid' at VIT University.
- 22. Anand, V. participated Technical Quiz at Manakula Vinayagar Institute of Technology.
- 23. Vijayapriya, V. and Umapriyadharshini, S. won 2<sup>nd</sup> prize in Technical Quiz at Sri Ganesh College of Engineering and Technology.
- 24. Arthy, S., Keerthana, M., Kalaivani, R., Kiruthiga, A. and Nancy, S. participated workshop on Placement Activities at Pondicherry Engineering College.

25. Tamizharasan, B. Campus Ambassador for College Cup in Technovanza, National Level Technical Fest at VJTI.

- 26. Tamizharasan, B. Participated Robo Soccer at VJTI
- 27. Tamizharasan, B. participated Robowars at VJTI.
- 28. Nancy, S. participated in International Workshop on Digital Signal Processing at ICSA Seminar Hall, Chennai.

## No. of students who got placed in various companies: 73

#### Other

The department of Electronics and communication has involved in many activities for motivating the students both in technical and also in non-technical activities.

- Spoken tutorial program was initiated through digital India on 8<sup>th</sup> july 2015 which is hosted by vice-principal and also many students participated in it.
- 2 Different course trainings and test were also conducted for the students through Digital india (Spoken tutorial).
- Teacher's day celebration was organized by the students on 5<sup>th</sup> September 2015 in which teachers are honored by them.
- 4 IIPA Conducted UPSC entrance coaching test on 15<sup>th</sup> September 2015 in which 90 students from final year were participated
- A pre-employment test was conducted on 11<sup>th</sup> September 2015 by RGCET for campus interaction in which 80 students from final year were participated.
- 6 Ayuda pooja celebrations were conducted by the department in which many students participated in it.
- A workshop was conducted by Live wire solutions for the final year students on 26th feb 2016.
- 8 Spoken tutorial trainings were given to students in their respective domain for the current semester.
- A seminar was conducted for ece students on 1<sup>st</sup> march 2016 regarding electron devices and circuits by IIT Prof Dr.Parasuraman swaminathan through NPTEL Program.

### **ACHARIYA COLLEGE OF ENGINEERING TECHNOLOGY**

### **Distinctions / Awards / Prizes / Honors**

- 1. Dr. K. Thirumalaivasan, "Best Guide Award", given by Innovation of Engineering and Technology '16" Hosted By Recruitment Analysis Council (Rac) and Supported By National Cyber Defence Research Centre (Ncdrc), held on 19.03.2016.
- 2. Dr. K. Thirumalaivasan, "GC Member", given by Region India for International Forum for Information Technology in Tamil (INFITT), Period: 01.01.2016 to 31.12.2017.
- 3. Dr. K. Thirumalaivasan, "Advisory Committee Member" given by National Conference on Innovative Vogue in Electronics and Communication Engineering (IVECE 2015), held on 27.03.2015.
- 4. Thirumalaivasan, K., Kannagi, A. @Vasantha Azhagu, Vinoth Kumar and Albert Alexe, "ICON of ACET", given by Achariya College of Engineering Technology, Puducherry, 2015.

## Achievements of the students at National / International level.

1. Swathi, K. and Kerina, D. participated in "All India Interuniversity Takewonda Championship" held on March 16th, Punjab

- 2. Patchaiappan, R. won Gold Medal in "Pondicherry State JUDO Championship"
- 3. Venkata Prasanna, M. and Purushothaman, J. won Bronze Medal in "Pondicherry State Level Takewonda Championship"
- 4. One day Industrial Visit to All India Radio, Puducherry for all II & III Year students.
- Aishwari.S.P, Dysan, Gowtham.K, Balamurugan.R, Deepak.K.C, Amirbee.A, Krishnaveni.S, Gunavathy.E and Gnanasundari.A from III Year ECE participated in "Cell Phone Servicing for 5 days" from 15.02.2016 to 19.02.2016 sponsored by Tamil Nadu Skill Development Corporation and conducted by BSNL at cuddalore.
- 6. Shree Dharma Ragavan from II Year ECE participated and won 3<sup>rd</sup> prize in "National Level Sports Meet" for short put conducted in Pondicherry University.

## Conference / Seminars / Workshops organized

 International Conference on Advancements in Engineering and Technology (ICAET 2015) by ICTACT on 13.03.2015 to 14.03.2015.

## **Details of projects sanctioned**

1. MSME Technology Business Incubators & Mr. A. Albert Alexe AP/CSE, MSME-Government of India, Rs. 6 lakhs

#### **National/International Conference**

### Thirumalaivasan, K.

- International Conference on Advancements in Engineering and Technology (ICAET) organized by Achariya College of Engineering Technology, Puducherry during 13-14 March 2015.
- 2. Contributed to the 10<sup>th</sup> International Conference on Advances in Mechanical, Material Science, Manufacturing, Automobile, Aerospace Engineering and Applied Physics (AMAEAP) on 8th November 2015 held at Jawaharlal Nehru University, New Delhi, India.

### Thamizharasan, S.

- "An Effective Cyclostationary Spectrum Sensing by Detecting Beacon Signal from Primary Base Station in Cognitive Radio Networks", in International Conference on Communication and Security (ICCS 2016) organized by Pondicherry Engineering College on March 2016.
- 2. "An Efficient Spectrum Sharing Technique by Implementing Multi-Relays in Cognitive Radio Networks", in International Conference on Communication and Security (ICCS 2016) organized by Pondicherry Engineering College on March 2016.
- 3. "Image Processing Analysis on Retinal Blood Vessel for Detecting Glaucoma Affected Human Eye Using Morphological Process", in International Conference on Engineering System and Design(ESD'16) organized by Avvaiyar Engineering College on April 2016.

# Aravindhan, A., Govindhan, P. and Sathish, K.

 "Tumor-Cut: Segmentation of Brain Tumors on difference better MR Metaphors for Hospital Applications," Proceedings on First International Conference on Emerging Trends in Engineering, Technology & Management(ICETM-2015), 16th – 18th April 2015, RVS college of Engineering & Technology, Dindigul, TamilNadu, India. ISBN: 9789380-686035.

# Amudhan, M.

1. Presented a Paper in International Conference on ICAET under the title "Development of Triple band BPF for WLAN and WiMAX Networks" in Achariya College of Engineering Technology, March 2015.

2. Published a paper in 'International Journal of Applied Engineering Research (IJAER)' under the title "Analysis and Design of Single Fed Circularly Polarized Aperture Coupled Patch Antenna" and "Non Cryptographic Interference Security Mechanism in Wireless Sensor Networks".

### Sathish, K.

- 1. "BS Switch Off Mechanism for LTE-A Network," International Journal of Applied Engineering Research (IJAER), Vol. 10, No. 3, pp. 5825-5830, 13<sup>th</sup>-14<sup>th</sup> March 2015. ISSN: Print 0973-4562/ Online 1087-1090.
- 2. "Low Power EEG Monitoring System using UWB" International Journal of Applied Engineering Research (IJAER), Vol. 10, No. 3, pp. 2334-2338, 13th-14th March 2015. ISSN: Print 0973-4562/ Online 1087-1090.
- 3. "LifeTime Enhancement of Wireless Sensor Network using TSS and SEA Algorithm," Proceedings on RTAME'16 at Angel College of Engineering and Technology, Tirupur, Tamilnadu, India.(April 2016)

## Kannagi, A.

- 1. "Tamper protection for Dynamic Service level Agreement in Intelligent Agent based Management" on International Conference "Distributed Intelligent Computing (ICDZIC 2016)" 9<sup>th</sup> MARCH 2016 also Indexed in International Journal of Applied Engineering research, ISSN 0973-4562.
- 2. "An Effective SLA Monitoring and violation using ARA&PRA Algorithm "on International Journal "IJREST"

### Jeevidha, S.

1. "A Novel Meta-?Heuristic Search Optimization Based on Butterfly Behavior" on International conference "science & Innovative Engineering 2016" Organized by Jawahar Engineering College ,Chennai.

## Swaminathan, R.

 "Design of wireless sensor transfer system for carrier sense multiple access with collision notification and collision resolution" on International Conference SMART PEC 16 Organized by Dr.Paul's Engineering College

### Albert Alexe, A.

1. "Great dane –National inspired Algorithm" on International Journal JATIT

## Kandasamy, S.

1. Journal Name: Materials Structures, Title: The effect of controlled permeable formwork liner on the mechanical properties of concrete, Year: 2016

### BHARATHIYAR COLLEGE OF ENGINEERING AND TECHNOLOGY

#### Conference / Seminars / Workshops organized

1. One day Applications development using .Net with SQL, by Bharathiyar College of Engineering and Technology, Karaikal on 05.02.2016.

## Research Publications by the faculty

- 1. Venkatesan, N. and Priya, G. (2015) "A Study of Random Forest Algorithm with implementation using Weka", *International Journal of Innovative Research in Computer Science and Engineering*, Vol. 1 issue 6 ISSN: 2394-6364.
- 2. Venkatesan, N. and Priya, G. (2015) "Study and Implementation of Random Forest Algorithm with Weka Tool", *International Journal of Emerging Research in Management and Technology*, Vol. 4, issue 5, pp. 365-370 ISSN 2278-9359
- 3. Venkatesan, N. and Rathankumar, M. (2015) "Security Issues in Cloud Environment", *International Journal of Innovative Research in Computer Science and Engineering*, Vol. 1 issue 8 ISSN: 2394-6364

- 4. Venkatesan, N., Arunmozhi Arasan, K. and Muthukumaran, S. (2015) "An ID3 Algorithm for Performance of Decision Tree In Predicting Student's Absenteeism In An Academic Year Using Categorical Datasets", *Indian Journal of Science and Technology* Vol 8(14), IPL023, ISSN (Print): 0974-6846, ISSN (Online): 0974-5645
- 5. Venkatesan, N., Suresh and Muthukumaran, S. (2015) "A Survey on Student Absenteeism at Undergraduate Level using Apriori Algorithm for Categorical Dataset", *International Journal of Applied Engineering Research* Vol. 10 No.79, ISSN 0973-4562
- 6. Jagadeesan, J. and Venkatesan, N. "A Study of API for Web Applications", *International Journal of Contemporary Research in Computer Science and Technology* Vol 1 issue 7 ISSN: 2395-5325 pp. 257-261
- 7. Nagappan, V.K. and Elango, P. (2015) "Ontology based clustering and Enriched page ranking for web content mining", *Malaya Journal of Mathematic*, international journal on mathematical science with computer application, pp. 382-387 ISSN No. 2319-3786 and online ISSN 2321-5666.
- 8. Nagappan, V.K. and Elango, P. (2015) "Agent based Weighted Page Ranking Algorithm for web content information retrieval", *IEEE Xplore Digital Library*. Print ISBN. 978-1-4799-7622-5 INSPEC Accession No. 15508698 + (Impact Factor 0.04191)
- 9. Geetha, N. and Anbarasi (2015) "Ontology in Cloud Computing: A survey", *International Journal of Applied Engineering Research*, Print ISSN 0973-4562 Vol. 10, No. 23, pp. 43373-43377.
- Bhaskaran, N.A. (2015), International journal of emerging technology in computer science and electronics, Coordinating self organization mechanism in a distributed agent network, Vol. 15, issue -1, ISSN: 0976-1353.
- 11. Bhaskaran, N.A. (2015) International Journal of Applied Engineering Research, An Empirical validation of Effort Estimation Techniques, pp. 714-718, Vol. 10, issue No.82 ISSN 0973-4562.
- 12. Jamuna Rani, S. (2016), "Integral solutions of Ternary Quadratic Diophantine equation 11x2-3y2=8z2", International journal of advanced research in Education and Technology, ISSN 2394-2975, Vol 3, Issue1.
- 13. Jamuna Rani, S. (2016), "Integral solutions of Ternary Quadratic Diophantine equation x2+xy+y2=7z2", Global journal for research analysis ISSN 2277-8160, Vol 5, Issue 3,March 2016.
- Sridevi, S. (2015) "Artificial neural network based SHEPWM controller for single phase voltage source inverter" on *International conference on advances in engineering, science and management(ICAESM)* 2015 held on 8nd and 9th may 2015, at E.G.S.Pillay Engineering college, nagapattinam
- 15. Suresh Padmanabhan, T., Sudhakaran, M. and Jeevananthan, S. (2015) "Adaptive Selective Current Harmonic Elimination in a Three Phase AC-AC Matrix Converter using RLS Algorithm", *International Journal of Applied Engineering Research (IJAER)*, Special Issues, Vol. 10, No. 59, pp.458-464.
- 16. Suresh Padmanabhan, T., Sudhakaran, M. and Jeevananthan, S. (2015), "Adaptive Current Harmonic Elimination in a Three Phase AC-AC Matrix Converter using RLS Algorithm", *International Conference on Soft Computing Systems (ICSCS 2015)*, Paper No-498, April 20 &21,2015, Noorul Islam Centre for Higher Education, Noorul Islam University, Kumaracoil, Thuckalay.
- 17. Pradeep, S. and Mohamed Faizal, M.H. (2015), "Quality of Service in wireless networks for multimedia applications", *International Journal of Advanced and Innovative Research* (ISSN 2394-7780), Issue.1, Vol. 2.
- 18. Sankaranarayanan, P. (2015) "Dynamic MAPT Approach for Vertical Handover Optimization in Heterogeneous Network for CBR and VBR QOS Quarantees", *Proceedia Computer Science*, Vol. 46, pp. 1164 1172.
- 19. Muralidharan, P. (2015), "LTE-A Sharing Relationship in Macrocell and Femrocell for Spectrum", *IJETCE*-Vol 1, Issue 5.

20. Malathi, M. (2015), "Secured Internet Banking using Image Captcha Technique", *International Journal of Emerging Technology and Inovative Engineering*, Vol 1, issue 11.

- 21. Jayaseelan, G. (2015), "Failure Connection of Linear Array Antenna using Cuckoo Algorithm", *IJEART*, Vol 1, Issue 4.
- 22. Selvaraju, R., Oumabady Alias Cannane, N., Rajendran, M. and Thiruppathi, G. (2015). "Investigation on industrial area soil from Karaikal, Puducherry State using FT-IR, XRD, SEM and Thermal analyses", *International Research Journal of Engineering and Technology*, Vol 2(3), pp. 1664-1668.
- 23. Selvaraju, R., Oumabady Alias Cannane, N., Renukadevi, K.B. and Meenambigai, K. (2015). "Physico-Chemical Analysis on water pumped out from coal mine aquifer". *International Journal of Current Research*, vol 7(11), pp 22508-22513.
- 24. Kartharinal Punithavathy, I., Vijayalakshmi, S. and Johnson Jeyakumar, S. (2015). "Assessment of Ground-level Ozone and its Variability with Meteorological Parameters at Karaikal, India". *Universal Journal of Environmental Research and Technology*, vol. 5(5), pp. 233-240.
- 25. Kartharinal Punithavathy, I., Vijayalakshmi, S. and Johnson Jeyakumar, S. (2015). "A Neural Network Model for Short Term Prediction of Surface Ozone at a Coastal Region", *Malaya Journal of Mathematik* Vol. (2), pp. 481-484.
- 26. Kartharinal Punithavathy, I., Vijayalakshmi, S. and Johnson Jeyakumar, S. (2016). "Assessment of NO2 over a rural coastal region", *International Journal of current research*.
- 27. Jaiprabu, J., Suresh Kanna, K. and Vijaya Anand, A. (2015) "A Comparative Biochemical Study of Cardiovascular Risk In Early Adulthood Asymptomatic Smokers and Non Smokers", *Asia Pacific Journal of Research* Vol: I. Issue XXIX.
- 28. Thirumurugan, P., Premila, E. and Suresh Kanna, K. (2015) "Study of early detection of cervical cancer by pap's smear in selected setting of Puducherry", *Asia pacific journal of research* Vol: i. Issue xxxiv
- 29. Suresh Kanna, K., Premila, K. and Jaya bharathi, J. (2015) "A biochemical study of high-density lipoprotein cholesterol (hdl-c) changes in middle aged common people with different lifestyle" Vol No.I
- 30. Jaiprabu, J., Suresh Kanna, K. and Vijaya Anand, A. (2015) "Role of Atorvastatin in Coenyme Q10 disorder patient with CVD", *International Journal of Biomedical Sciences* Vol.37,
- 31. Thangaraj Beaula and Priyadharsini, M. (2015). "A new algorithm for finding a fuzzy optimal solution for Intuitiionistic fuzzy transportation problems", *International Journal of Applications of Fuzzy sets and Artificial Intelligence*, Vol. 5, pp. 183-192.
- 32. Thangaraj Beaula and Priyadharsini, M. (2015). "Maximum Network Flow Approach for Fuzzy Transportation Problems", *International Journal of current research*, vol.7(10), pp 21223-21228.
- 33. Thangaraj Beaula and Priyadharsini, M. (2015). "An Iterative Method for Fuzzy Transportation Problems", *International Journal of Mathematics and Computer Applications Research*, vol.5(5), pp 81-90.
- 34. Thangaraj Beaula and Priyadharsini, M. (2015). "Apex Base Least Cost Method for Fuzzy Transportation Problem", *International Journal of Scientific and Engineering Research*, vol. 6(2), pp 757-761.
- 35. Thangaraj Beaula and Priyadharsini, M. (2015). "Operations on Intutionsitic Trapezoidal Fuzzy Numbers using Interval Arithmetic", *International Journal of Fuzzy Mathematical Archive*, vol. 9(1),pp125-133.
- 36. Thangaraj Beaula and Priyadharsini, M. (2015). "Fuzzy Transportation Problem with the value and Ambiguity indices of Trapezoidal Intuitionistic Fuzzy Numbers", *Malaya Journal of Mathematik*, vol.s(2), pp 427-437.

### Others

- 1. Conducted Technical Workshop on "Networking and Embedded Systems" in Karaikal Polytechnic College, Karaikal on 27.01.2016.
- 2. Conducted a Career Guidance Program "What Next?" for the plus two school students from Karaikal on 18.02.2016.
- 3. Conducted technical workshop on "Ardiuno and Proteus" in SrinivasaSubbraya Govt. Polytechnic College, Puthur on 04<sup>th</sup> and 05<sup>th</sup> February 2016.

## PERUNTHALAIVAR KAMARAJAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

## Distinctions / Awards / Prizes / Honours received by the faculty

1. Dr. S. Manikandan, "State level NSS award", given by State NSS Cell, Puducherry, held on 07.11.2015.

# Conference / Seminars / Workshops organized

1. Workshop on "Accreditation, Standards and Management in Higher Education" by Pondicherry State Council for Higher Education under RUSA project on 17.10.2015.

# **Research publications**

- 1. Jayalatchumy Dhanapal and Thambidurai Perumal (2016) "Inflated Power Iteration Clustering Algorithm to Optimize Convergence Using Lagrangian Constraint", CSOC Vol. (2), pp. 227-237.
- 2. Govindasamy Vaiyapuri and Thambidurai Perumal (2016), "Probabilistic and fuzzy logic based event processing for effective business intelligence", *International Journal Arab J. Inf. Technol.* Vol. 13(2): pp. 258-266.
- 3. Jayalatchumy, D. and Thambidurai, P. (2015) "Clustering Algorithm Based on Hadoop for Big Data", *Advances in Natural and applied science*, (AENSI) ISSN: 1995-0772 EISSN: 1998-10900.
- Dhanapal Jayalatchumy and Perumal Thambidurai (2015), "To Optimize Graph Based Power Iteration for Big Data Based onMapReduce Paradigm", *LNCS*, ISSN 0302-9743 ISSN 1611-3349 (electronic).ISBN 978-3-319-26831-6 ISBN 978-3-319-26832-3 (eBook), Springer International Publishing Switzerland 2015.
- 5. Arunalatha, G. and Ezhilarasan, M. (2015), "Spoof Detection of Fingerprint Biometrics based on Local and Global Quality Measures", *International Journal of Computer Applications*, Vol. 124, pp. 22-25.
- 6. Arunalatha, G. and Ezhilarasan, M. (2015) "Fingerprint Spoof Detection Using Quality Features", *International Journal of Security and Its Applications*, Vol. 9, pp. 83-94.
- 7. Arunalatha, G. and Ezhilarasan, M. (2015) "Liveness Detection for Fingerprint Biometrics", *American Journal of Mobile Systems*, *Applications and Services*, Vol. 1, pp. 190-195.
- 8. Arunalatha, G. and Ezhilarasan, M. (2015) "Spoof Detection of Fingerprint Biometrics using PHOG Descriptor", *I J C T A*, vol. 9, pp. 269-275, 2016.
- 9. Aramudhan, M. and Suganthi, S. (2016) "Fuzzy based DDoS Attack Mitigation for Reducing False Positives in WLAN" accepted for publishing in *International Journal of Mobile Network Design and Innovation*, 2016 Inderscience publisher.
- 10. Aramudhan, M. and Suganthi, S. (2015) "Secure Framework for DDos Attack Detection and Defense in IEEE 802.11 WLAN" *Research Journal of Applied sciences Engineering and Technology,* Vol.10, Issue 9, pp. 1012-1020 ISSN 2040-7459.
- 11. Aramudhan, M. and Jayaprakash, S. (2015) "Group leader Teaching Learning Based Intrusion Detection System for Dos Attacks" *International Journal of Applied Engineering Research*, Vol.10, No:8 pp 21227-21236.

12. Aramudhan, M. and Rajarajeswari, C.S. "User Opinion and Differentiated Attribute based Ranking in Federated Cloud", *Journal of Information Technology Research* ISSN 1938-7857.

- 13. Aramudhan, M. and Boominathan, P. (2016), "A Multi objective Fuzzy Ant Colony Optimization Algorithm for Virtual Machine Placement" *International Journal of Fuzzy system Applications* Vol.5 Issue 4 Article 8.
- 14. Aramudhan, M. and Aruna, L. (2016) "Framework for Ranking Service Providers in Federated Cloud using Fuzzy Logic Sets" accepted in *International Journal of Technology* ISSN 2086-9614 (SCI journal).
- 15. Aramudhan, M. and Vigneswari, S. (2015) "Cross Multiple ontology for secure information Retrival system" Journal of Indian academy letters, Springer.
- Aramudhan, M., Nadesh, R.K. and Meduri Jagadeesh (2015), "A quantitative study on the performance of cloud data centre: Dynamic Maintenance schedules with Effective Resource provisioning Schema" *Indian Journal of Science and Technology* Vol 8 (23), 51867, ISSN 0974-6846, pp. 1-8.
- 17. Aramudhan, M. and Saravanan, "Trust Integrated Federated Architecture Ranking Service models in Cloud Computing Environment" *COMNet 2016*, Lecture Notes on Computer Science, Springer.
- 18. Sundhar and Dananjayan, P. (2015) "Low BER Achievement in Adaptive Modulation based MCCDMA-MIMO System Through Power Control Using Water Filling Game Theory", *International Journal of Applied Engineering Research*, Vol. 10, pp.187-191.
- 19. Mahadevan, V.S. and Sundhar, A. (2015), "Performance of User Grouped MIMO MCCDMA System for WiMAX Technology", *International Journal of Applied Engineering Research*, vol. 10, 2015.
- 20. Tamijetchelvy, *R.* and Sivaradje (2015), "Analysis of IEEE 802.21 media independent handover with mobility management protocols for handover optimization", *International Journal of Computers & Electrical Engineering, Elsevier*, Vol. 48, pp. 119-134.
- 21. Tamijetchelvy, *R.* and Sivaradje (2015), "Dynamic inter-domain MDS approach with secure seamless handover based on IEEE 802.21 MIH", *International Journal of Wireless Networks, Springer*, pp. 1-17.
- 22. Tamijetchelvy, *R.* and Sivaradje, G (2015), "Dynamic MAPT Approach for Vertical Handover Optimization in Heterogeneous Network for CBR and VBR QoS Guarantees" *Procedia Computer Science, Elsevier*, Vol. 46, pp.1164-1172.
- 23. Tamijetchelvy, R. and Sivaradje, G. (2016) "An Interdomain MIH-FDMM Dynamic Anchoring Supports CVBR QoS in Mobile Internetworking", *International Journal of Future Generation Communication and Networking*, Vol. 9, pp. 215-228.
- 24. Tamijetchelvy, R., Hepzibah, C. and Sivaradje, G. (2015) "Comparative Analysis of Different Mobility Protocols for VHO based on MIH Standards", *International Journal of Computer Applications*, Vol. 109, pp. 33-38.
- 25. Tamijetchelvy, R. and Sivaradje, G. (2015), "Analysis of MIH assisted PMIPv6-DMM supports Handover Management in Mobile Internet", *American Journal of Mobile Systems, Applications and Services*, vol. 1, no. 3, pp. 182-189.
- 26. Tamijetchelvy, R. and Sivaradje, G. (2015), "An Efficient Handover Optimization in Wireless Access Networks Using PCF Based IEEE 802.21 MIH Standards", *Advances in Natural and Applied Sciences*, vol. 9(6), pp. 375-380.
- 27. Vijayalakshmy, *G.* and Sivaradje, G. (2015), "Convergence of WiMAX-3G QoS Architecture with IMS Signaling Analysis, *Journal of Internet Technology*, vol.16, no.3, pp. 447-455.
- 28. Vijayalakshmy, *G.* and Sivaradje, G (2016), "Convergence of Heterogeneous Networks for lot with Seamless Coverage," *IEEE Technology and Engineering Education Magazine*, vol.9, no.1, pp. 31-39.

- 29. Vasudevan, G. and Kothandaraman, S. (2015), "RC beams retrofitted using external bars with additional anchorages-a finite element study", *Computers and Concrete, Techno-Press, Ltd.* Vol.16 (3), pp.415-428, ISSN 1598-8198 (P), 1598-818X (O).
- 30. Nandakumar, *P.*, Sambathkumar, B. and Dheena (2016), "A type of strongly regular rings", *International Journal of Intelligent and Fuzzy Systems*, vol. 30, pp. 437-442.
- 31. Ilangovane, *R.*, Shanmugapriya, R. and Devi, L. (2015) "Symmetries and Similarity Reductions of Nonisospectral Dispersionless Kadomtsev-Petviashvili Equation", *International Journal of ICMCE*, Vol. 2, pp. 61.
- 32. Sundari and Manikandan, S. (2015) "Spectral and Harness Studies Pure and Topped Nonlinear Optical Single Crystals (Potassium Penta Borate)", *International Journal of Applied Engineering and Research*, vol. 10, pp. 1687-1692.

### **Others**

- The college conducted one day workshop on "Accreditation, Standards and Management in Higher Education" sponsored by the Pondicherry State Council for Higher Education (PONSHE) under RUSA project on 17th October 2015.
- 2. The students have won first prize in carnival dance competitions 2016 with cash award ofRs 50,000/-organized by the Government of Puducherry.
- 3. The students have won second prize in Voters day competitions 2016 conducted by the Distrcitadminsitation, Karaikal.
- 4. Mr. V. Siranjeevi of IV B.Tech. ECE has won first prize in inter collegiate Tamil speech competition held on account of birthday celebration of Aranganathan conducted by Karaikal Library.
- 5. The placement record of the college for this academic year is 43.97% (CSE-25, IT-12 and ECE-31 = 68). Total number of students placed / Total number of students registered = 68 / 141.

## SRI GANESH COLLEGE OF ENGINEERING AND TECHNOLOGY

### Distinctions / Awards / Prizes / Honours received by the faculty

- 1. Murugan, K., Workshop on National Programme on Technology Enhanced Learning(NPTEL) during January 2016.
- Murugan, K. International Journal on "Natural Language Query Interface for Temporal Database using Context Free Grammar "Accepted in International Journal of Applied Engineering Research ISSN 1087 – 1090 Scopus Indexed) during July 2015.
- 3. Babu, R., International Conference on Quality of Experience(QOE) Vs Quality of Service(QoS) for Service Solution during April 2016.
- 4. Vimal Raja, R. and Manoj Sagar, Workshop on National Programme on Technology Enhanced Learning(NPTEL) during January 2016..
- 5. Vimal Raja, R., International Conference on Anomaly pattern detection for the patient care using Artificial Intelligence during April 2016.
- 6. Arokiaraj Christian St. Hubert, International Conference on Location based web service recommendation and optimized web services during April 2016.
- 7. Jayanthi, J. Journal on Security attacks in E-Learning during April 2016.
- 8. Semmalar, S., Best Faculty Award at Dr. Pauls Engg. College, 2007.

### Achievements of the students

1. Reeta Mary, A., Vennila, D. and Selvi, S., International conference on Quality of Experience(QOE) Vs Quality of Service(QoS) for Service Solution during April 2016.

- 2. Nivetha, S., Bhuvaneshwari, R. and Loganayagi, A., International Conference on Anomaly pattern detection for the patient care using Artificial Intelligence during April 2016.
- 3. Suganya, A., Priyanga, P. and Syed Ali Asha Banu, P., International Conference on Location based web service recommendation and optimized web services April 2016.
- 4. Ashwin Kumar, R., Ilamaran, A., Hari Siva Krishna Balan, K. and Hariprasath, B., International Conference on Confidential communication: Network security in brain to brain communication during April 2016.
- 5. Srinivasan, A., Moitheen Khan, Parthiban, N. and Sivaprakash, S., International Conference on Evaluation of web service composition model for on line book store during April 2016.
- 6. Ajijulla Sahib, D., workshop on Social Media Power of Empowerment, during September 2016.
- 7. Roshini, D., Agalya, K., Workshop on Android Development at Sams Peril during February 2016.
- 8. Gajendiran, K., Madhusudhan, A., and Prabhu, G., Workshop on Android development at JP infotech during November 2015.
- 9. Leka, P. and Arulmozhi, R., Workshop on Java at JP Infotech, November 2015.
- 10. Gayathiri, P., workshop on Net at JP Infotech, November 2015.
- 11. Gopinath, R., Workshop on One day WorkshopOn 'Signal and Image Processing Project Ideas' during Feb 2016 and One day Workshop on Evaluation to 4G & Beyond during March 2016.
- 12. Prabhakaran, M. and Rampradeep, P.S. Workshop on One day Workshop on' VLSI Design Flow and Fpga Architecture' during March 2016.
- 13. Vidhya, D. and Priyanka, S. Two Days National level technical symposium on Technical Events during February 2016.
- 14. Priyanka, S., Ilavarasi, B. and Muthamizh, N. Two Days National level technical symposium on Circuit Debugging during February 2016.

## Conference / Seminars / Workshops

- 1. "Embedded Systems and Electronic Design Automation(EDA)(Seminar)", period 23.02.2016, Sponsoring Agency Livewire, Puducherry.
- 2. EXIMIUS 2K16(Symposium), 10th March 2016 Sponsoring Agency Sri Ganesh College of Engg & Tech.
- 3. Technical seminar Spark period 2016, 24.02.2016 Sponsoring Agency Sri Ganesh College of Engg & Tech.

# **CHRIST COLLEGE OF ENGINEERING & TECHNOLOGY**

# **Achievements of the students**

1. Mr. Immanuel Nehimia, of II year M.Tech, ECE student (Wireless Communication), participated in the Research Paper Competition and received "Young Scientist" award and also received a cash prize of Rs.25,000/-.

## Research publications by the faculty

1. Ravichandran, A.Suguna, K.Ragunath, P.N. and Govindarajulu. D , "Properties of High-Strength Hybrid Fiber – Reinforced Concrete Beams in Bending", *IETECH Journal of Civil and Structures* ISSN 0973 – 8061, Published Vol:3,No:1 pp 021 – 026.

- 2. Ravichandran. A, Senthil Selvan, SKathiravan R and Murugan. P, "Treatment of Synthetic Aromatic Effluent using Membrane Bio Reactor" *International Journal of Emerging Technologies and Applications in Engineering, Technology and SciencesISSN 0974-3588*, Published Volume:4Issue 2pp:171-176.
- 3. Ravichandran. A, Soundar Rajan L.J, and Anbazhagan A, "Work Stress of Hotel Industry Employees in Puducherry" *Asia Pacific Journal of Marketing and Management Research* ISSN 2319-3836Vol. : 2Issue 5Pgs 51-69.
- 4. Ravichandran. AKothandaraman. S.KZealakshmi. D, "Study of Confined Hybrid Fiber High Strength Over Reinforced Concrete", *International Journal of Applied Engineering Research ISSN: 0973-4562*, Vol. 10, Number 19 (2015).
- 5. Ravichandran. ASoundara Rajan. L. JBala Sendhil Kumar. G, "A Study on Job Satisfaction of Employees of Manufacturing Industry in Puducherry India, *International Journal of Innovative Research and Development* ISSN: 2278-0211 Vol. 4,Issue 2 2015,pp 344-349.
- 6. Ravichandran. A Sakthivel. P.B and Alagumurthi. N "Flexural Behavior of Mesh and Fiber reinforced Cementitious Composites", *RILEM Eleventh International Symposium on Ferro cement and International Conference on Textile Reinforced Concret*, 2015 Pp 79-89.
- 7. Ravichandran. ASakthivel. P.B and Alagumurthi. N, "Experimental Studies to Determine the Flexural and Cracking Performance of Hybrid Steel Mesh and Polyolefin Fiber reinforced Cementitious Composites", RILEM Seventh International Workshop on High Performance Fiber reinforced Cement Composites, 2015 Pp 343-350.
- 8. Ravichandran. A Sakthivel. P.B and Alagumurthi. N, "Impact Strength of Hybrid Steel Mesh-and-Fiber Reinforced Cementitious Composites", *KSCE Journal of Civil Engineering, Koreap-ISSN:* 1226-7988e-ISSN: 1976-3808, Vol. 19 Issue 5, Pp 1385-1395.
- 9. Ravichandran A, Sakthivel. P B and Alagumurthi N," Modeling and Prediction of Flexural Strength of Hybrid Mesh and Fiber Reinforced Cement-Based Composites using Artificial Neural Network", *International Journal of EOMATE Japan ISSN-P: 2186-2982 ISSN-O: 218602990*, Vol. 10Issue 1 2016 Pp 1623-1635.
- Ravichandran. A Sakthivel. P.B and Alagumurthi N, "Predictive Impact Energy of Hybrid Mesh and Fiber Reinforced Cement-Based Composites using Response Surface Methodology, *International Journal of GEOMATE – Japan ISSN-P: 2186-2982ISSN-O: 218602990* 2016.
- 11. Ravichandran A Kothandaraman S K and Zealakshmi D, "Ductile Behavior of Confined Hybrid Fibre Reinforced Concrete In The Plastic Hinging Zone of High Strength Concrete Beams, *International Conference on Civil*, *Mechanical & Environmental Engineering Technologies*, *Coimbatore ISBN:978-1-941505-42-7*, 2016.
- 12. Ravichandran A Kothandaraman S K and Zealakshmi D, "An Artificial Neural Network Modeling for Flexural Evaluation of Confined Hybrid Fibre Reinforced High Strength Concrete Beam", 2nd International Conference on Sustainable Energy and Built Environment, 2016 pp. 1-9
- 13. Ravichandran A Kothandaraman S K and Zealakshmi D, "Flexural Behavior of Confined Hybrid Fibre in the Plastic Hinging Region of the High Strength Concrete Beams", *Indian Journal of Science & Technology ISSN NO: 0974-6846* Vol 9 2016 pp. 1-5.
- 14. Ravichandran A and Annadurai A, "Strength Behavior of Hybrid Fiber Reinforced Concrete" *International Journal of Applied Engineering Research ISSN 0973-4562* Vol 10, Number 3 (2015) pp.6789-6796.
- 15. Ravichandran A and Annadurai A, "Effects of Polypropylene fibers on Normal strength concrete", *International Journal of Applied Engineering Research*, ISSN 0973-4562, Vol. 10, Number 3 (2015) pp.9033-9041.

16. Ravichandran. A and Annadurai. A, "Flexural behavior of Hybrid Fiber Reinforced High Strength Concrete", Indian Journal of Science and Technology Print ISSN: 0974-6846 Online ISSN: 0974-5645, Vol.9(1, 2016,pp.1-5.

- 17. Ravichandran. A and Annadurai. A, "Effects of Hybrid Fiber Reinforced High- Strength Concrete in Exterior Beam –Column joint specimens", *Asian journal of Civil Engineering ISSN: 15630854*, Vol.17, No.6(2016) pp.701-712.
- 18. Ravichandran. A and Annadurai. A, "Strength Prediction of Hybrid Fiber Reinforced High Strength Concrete", *International Journal of Chem Tech Research ISSN: 09744290,* Vol. 8, Number 12-2015 pp.675-681.
- Ravichandran. A and Annadurai. A, "Experimental studies on the Performance of Exterior Beam- Column joints using Hybrid Fiber Reinforced high strength concrete", National conference on Technological Innovations for Sustainable Infrastructure, TISI-2015, 2015Page No. 366 -369.
- 20. Ravichandran. A and Annadurai. A," Effects of Hybrid fibers on the properties of high strength concrete", *National conference on Advances in Construction Materials and Structures*, March 17&18-2015 Page No. 142-145.
- 21. Ravichandran. A and Annadurai. A, "Experimental Investigations on Beam column joints using high strength concrete with hybrid fibers" *International conference on Innovations in Structural Engineering. I C-ISE-2015 Department of civil Engineering Usmania University (A) Hyderabad ISBN- 978 817371 9868*, 2015, Page No: 1389-1395.
- 22. Ravichandran. A and Annadurai. A, "Stress-Strain behavior of Hybrid Fiber Reinforced High Strength Concrete Cylinders", *International conference on Innovations in Structural Engineering. I C-ISE-2015 Department of civil EngineeringUsmania University (A)HyderabadSBN- 978 817371 9868* December 14-16-2015 Page No: 1193-1198.
- 23. Ravichandran. A Madheswaran. K and Kothandaraman. S.K"Effect of Steel Fiber Reinforcement In Improving Strength of Interior Beam Column Joint Under Seismic Loading" *International Conference on Advances In Civil Engineering Material and Process* 2015.

## Paper presentation/publication/participation of the faculty members

- 1. M.Senthil, S.Banu, V.Suganya, D.Suganya, "A Study on Detection of Selfish nodes and providing high performance in MANET", published in Singaporean Journal of scientific Research.
- 2. M.Senthil, V.Suganya, D.Suganya, S.Banu, "A Survey for Lifetime enhancement in energy efficient cluster head Selection method using Geographic routing in duty-cycled wireless sensor networks", published in Singaporean Journal of scientific Research.
- 3. M.Senthil, D.Suganya, V.Suganya, S.Banu, "A study on minimizing Redundancy, Retransmission, Error and routing overhead in MANNET", published in Asian Journal of Information Science and Technology.
- 4. C.Elangovan, K.Kirupa, P.Vidhushini, R.Priya, "A Novel Approach for Face Recognition Using Viola Jones Method", ISSN NO 0976-1349 VOL.7, No.1-201, Pp.28-32.
- 5. A.Vijay Vasanth, M.Shanthini, G.Jeyalakshmy, D.Suganya, "Distributed Key Management System for Secret Key Using Elliptical Curve Cryptography Scalar Multiplication Technique", International Journal of Review and Research in Applied Sciences and Engineering, Vol.7, Issue.1, pp-20-27, November 2015.
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- 8. Vijay Vasanth, P.Anitha, T.Gajalakshmy, M.Pavithra, "A Virtual Storage platform for Rapid Cloud Computing and utility services", International Conference on Emerging Trends in Engineering and Technology ICETET (2016), Dr.Navalar Nedunchezhiyan College of Engineering and Technology, April 08, 2016
- 9. G. Shoba, G.Jeyalakshmy, "A survey on digital video watermarking and its discrete wavelet transform approach", International Journal of Computer Network and Security (IJCNS) Vol 7. No.1 2015 Pp. 9-13.
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- 11. G. Shoba, G.Jeyalakshmy, "Survey on Digital Watermarking Technique", International Journal of Review and Research in Applied Sciences and Engineering (IJRRASE) ISSN: 2231-0061 Vol. 8, 2016.
- 12. Sudha, Poovarasi, Revathy "A Survey on fast distributed algorithm on data mining in International journal of Science, Engineering and technology. Vol. 4, Issue 2, 2016 1002348/ijest03160390, March 25, 2016
- 13. Sudha, K., Shoba, G., Sophiya, E. and Abarna, S. National level workshop on "Android "on 20<sup>th</sup> February, 2016 organized by Department of Computer Science and Engineering in Rajiv Gandhi College of Engineering and Technology.
- 14. Sudha, K. National level workshop on "Big data analysis with hadoop" on 26<sup>th</sup> February, 2016 organized by Department of Computer Science and Engineering in Annamalai University
- 15. Sudha, K. National level workshop on "R Programming "on 2<sup>nd</sup> April, 2016 organized by Department of Computer Science and Engineering in Rajiv Gandhi College of Engineering and Technology.
- 16. Sudha, K. National level workshop on "cloud computing" on 12<sup>th</sup> March, 2016 organized by Department of Computer Science and Engineering in Rajiv Gandhi College of Engineering and Technology.
- 17. Mangalakshmi.A, R.Priyanka, V.Vinothini, G.Rajalakshmi, "Mitigating Web Spam Taxonomy for Mobile App Using Link Pruning and Reweighting Algorithm" International Journal of Advanced Research in Computer Engineering & Technology (IJARCET)Vol. 5 Issue 3, March 2016 Pg701-704.
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- 19. V. Vijayalakshmi, R. Vasitha, V. Vanitha, M. Gayathiri "Real time authentication and tampering detection in compressed video using watermarking" IEEE sponsored on World Conference on Futuristic Trends in Research and Innovation for Social Welfare (WCFTR' 16), 978-1-4673-923-6, Pg: 99-103.
- 20. V. Vijayalakshmi, T. Rohini, S. Sujatha, A. Vishali "Detecting Leakage of sensitive data using water Marking Technique" –International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE) Vol. 6 Issue 3 on March 2016.
- 21. V. Vijayalakshmi, R. Vasitha, V. Vanitha, M. Gayathiri "Real time authentication and tampering detection in compressed video using watermarking" –International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE) Vol. 6 Issue 3 on March 2016.
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- 26. John Sunder Singh, T. Short term course on "Cloud Computing Benefits, Risks and Recommendations for Information Security" from 16.12.15 to 22.12.15 Organized by Department of Computer Science & Engineering Pondicherry Engineering College.
- 27. Balamurugan.G, Arulalan.V, Premanand.V, "Multimodal biometric recognition system using palm print and inner-knuckle print" International Journal of Applied Engineering Research © Research India Publications ,Vol. 10, No. 14 (2015) pp 34748-34751,September 2015.
- 28. Balamurugan.G, Arulalan.V, Premanand.V, "An Overview on Multimodal Biometrics" International Journal of Applied Engineering Research © Research India Publications, Vol. 10, Number 17 (2015) pp 37534-37538- October 2015.
- 29. Balamurugan.G, Dr.K.B.Jayarraman, "Classification of Land Cover in Satellite Image using Supervised and Unsupervised Techniques" International Journal of Computer Applications (0975-8887), Vol. 135-No5., February 2016.
- Balamurugan.G, Dr.M.Senthil, "A Fingerprint Based Reversible Watermarking System for the Security of Medical Information" 2016 World Conference on Futuristic Trends in Research and Innovation for Social Welfare (WCFTR'16) (978-1-4673-9213-6), Vol. 1, March 2016.
- 31. Balamurugan.G, Dr.K.Suresh Joseph, Arulalan.V, "An Iris Based Reversible Watermarking System for the Security of Teleradiology", 2016 World Conference on Futuristic Trends in Research and Innovation for Social Welfare (WCFTR'16) (978-1-4673-9213-6), Vol. 1, March 2016.
- 32. P.Selvigrija, R.Priya, K.Kirupa, P.Vidhushini, "A Study on Dynamic Routing for Fast Fading Fanets", International Journal of Computing Communication and Information System ISSN NO 0976-268S Vol. 7.No.2-2015 Pp.162-168".
- 33. Karthi, G., participated TEQIP-II sponsored Short Term Training Programme on "Research Issues and Challenges in Software Engineering" at Department of Information Technology, Pondicherry Engineering College, Puducherry.
- 34. Auxilia, M., "Ontology centric access control mechanism for enabling data protection in cloud", Indian Journal of science and technology, Vol. 9, issue 14, April 2016
- 35. Auxilia, M., Presented in National conference on "Recent Trends in Emerging Technologies" Paper titled (Automated Image Filtering in Image Sharing Network) on 18<sup>th</sup> March 2016 at Nadar Saraswathi College of Engineering and Technology, Theni, Tamilnadu.
- 36. Sudha, D. and Vijayalakshmi, S. "NPTEL workshop", Jan 11<sup>th</sup> 2016 at RGCET organized by RGCET and IIT Madras
- 37. Vijayalakshmi, S., "An analysis of particle swarm optimization technique for breast cancer dataset", international journal of computer technology and application (IJCTA), ISSN: 2229-6093, vol-7, No.3, pp.297-308, 2016.
- 38. Maithili, K. "Detection of spammers in twitter application using supervised learning methods", International research journal of Advanced Engineering and Technologies, ISSN: 2455-8907, Vol. 2, Issue 4, May 2016.
- 39. Maithili, K. presented in National conference on "Recent Trends in Emerging Technologies" paper titled (Detection of spammers in twitter application using supervised learning methods) on 18<sup>th</sup> March 2016 at Nadar Saraswathi college of Engineering and Technology, Theni, Tamilnadu.

- 40. Somassoundaram, T. "Self intelligent Compression on EEG signals" in the International Conference on Communication and Security, organized by Pondicherry Engineering College, from 17th 19th March, 2016
- 41. Somassoundaram, T. "Wavelet based Spectrum Data Compression for Cognitive Radio" in the Australian Journal of basic and Applied Science, May, 2016
- 42. Yuvaraj, R., National Conference on Science, Engineering and Technology organized by VIT University, Chennai, May, 2016
- 43. Yuvaraj, R., "Relay Placement Mechanism Using adaptive Modulation Technique in Mobile WiMax Networks" in the International Conference on Recent Trends in Engineering and Material Sciences organized by National University of Jaipur, February, 2016
- 44. Yuvaraj, R., "Iteration Based Receiver Antenna Selection for MIMO MC CDMA System in Mobile Wimax Network" in the International Conference on Recent Trends in Engineering and Material Sciences organized by National University of Jaipur, February, 2016
- 45. Yuvaraj, R., Performance Analysis of Soft Multiple Symbol Differentiator Sphere Decoder in IMO MC CDMA System organized by NCSET, 2016
- 46. Anandalatchoumy, S., awarded the best paper in "International Conference on Communication and Security" organized by Pondicherry Engineering College, from 17th 19th March, 2016
- 47. Prabhu, P., an Efficient ECG Detection and Compression Scheme for Wearable Sensor organized by IJECT, March, 2016
- 48. Radha, N., "Efficient & secure tracking using game theoritical approach in underwater wireless sensor networks", International journal of oceans & oceanography, 2015
- 49. Kathiravan, A., "Operating Performance of Lqr Based Power System Stabilizer for Infinite BusSystem" Ijcta, 8(5), 2015, Pp, 2095-2103
- 50. Kathiravan, A., "Operating Performance of Iqr based power system stabilizer for Single Machine Infinite Bus System", Icscs, 2016
- 51. R.Vijayakumar, "Implementation of Chb Mci With Reduced Number of Switches In Induction Motor Drive" National Conference, Electronic Instrumentation and Control, PEC, December, 2015
- 52. R.Vijayakumar,"Implementation of Chb Mci With Reduced Number of Switches In Induction Motor Drive, lup Journal, February, 2015
- 53. L.Selvakumar D. Sivaraj, R.Goutham Govind Raju, S.Anandakumar, "Ripple Reduction of BLDC using Direct Torque Control" International Journal of Innovative Research In Electrical, Electronics, Instrumentation and Control Engineering Vol. 3, Issue 7, July, 2015.
- 54. D.Sivaraj, Dr. B. Mahesh kumar, "Comparison of performance of torque ripple minimization in bldc motor using conventional and dtc method" International Conference on Science, Technology, Engineering and Management. Jeppiaar IconPiece, March, 2015.
- 55. D.Sivaraj, R.Goutham Govind Raju, S.Anandakumar, L.Selvakumar "Ripple Reduction of BLDC using Direct Torque Control" International Journal of Innovative Research In Electrical, Electronics, Instrumentation and Control Engineering Vol. 3, Issue 7, July 2015.
- 56. Pradeep Devaneyan.S, Senthilvelan.T, "Analysis on the Surface Morphology of Electro Codeposited Nano SiC Along With Nickel on Aluminium 7075 for Wear Resistance.", International Conference on Advances in Materials, Manufacturing and Applications, National Institute of Technology, Tiruchirapalli, April 9-11, (2015).
- 57. Pradeep Devaneyan, S. "Recent trends in power generation", organized by Pondicherry Engineering College from 02/05/2016 to 06/05/2016

58. A.Sivakumar, P.Chandru Deva Kannan, D.Dhineshkumar, "Tidal Power Plant Using Oscillating Motion", National conference Research and Development in science, Engineering and Technology (NCRDSET'16), St.Anne's College of Engineering and Technology, Panruti, Cuddalore District on 26<sup>th</sup> September 2016.

- 59. A.Sivakumar, P.Chandru Deva Kannan, A.Gokulnath, "Increasing Efficiency of Two Stroke Petrol Engine By Using Pre-Heating Method", National conference Research and Development in science, Engineering and Technology (NCRDSET'16), St.Anne's College of Engineering and Technology, Panruti, Cuddalore District on 26<sup>th</sup> September 2016.
- 60. A.Sivakumar, S.Pradeep Devaneyan, S.Vignesh, "Compressed-Air Powered Vehicle", National conference Research and Development in science, Engineering and Technology (NCRDSET'16), St.Anne's College of Engineering and Technology, Panruti, Cuddalore District on 26<sup>th</sup> September 2016.
- 61. A.Sivakumar, P.Chandru Deva Kannan, D.Balamurali, "Combined Air Conditioner Water Heater", National conference Research and Development in science, Engineering and Technology (NCRDSET'16).,ST. ANNE'S College of Engineering and Technology, Panruti, Cuddalore District on 26th September 2016
- 62. A.Sivakumar, N.Alagumurthi, T.Senthivelan "Experimental Investigation of Forced Convective Heat transfer performance in Al<sub>2</sub>O<sub>3</sub>/water and CuO/water in a serpentine shaped micro channel heat sink", International Journal of heat and mass transfer, Springer (2015) (Published online).
- 63. A.Sivakumar, N.Alagumurthi, T.Senthivelan "Effect of Serpentine Grooves on Heat transfer Characteristics of Micro channel heat sink with different nano fluids., Heat Transfer Asian Research, (2015) John Wiley(Published online)
- 64. A.Sivakumar, N.Alagumurthi, T.Senthivelan "Experimental and Numerical investigation of forced convective heat transfer coefficient in nanofluids of Al<sub>2</sub>O<sub>3</sub>/water and Cuo/EG in a serpentine shaped microchannel heat sink". International Journal of Heat and Technology, Vol.32. No 1. 2015.
- 65. A.Sivakumar, K.Thamizhmaran "Enhancement in Microhardness and Micro structural changes through Cryogenic treatment of LM25+TiO2 Metal matrix composite International Organization of Scientific Research Community of Researchers (IOSR)" Journal, Vol. 12, Issue 4, July-August 2015.
- 66. A.Sivakumar, K.Thamizhmaran, G.Kadiravan "Analysis of Microchannel Heat Exchanger for Electronic Equipments Cooling using SiO<sub>2</sub>/Water Nanofluid", International Journal of Engineering Research & Technology (IJERT) ,NCEASE 27 February,2015 Conference Proceedings.
- 67. A.Sivakumar, K.Thamizhmaran, N.Anandakannan "Experimental Investigation of CuO and SiO<sub>2</sub> Nano Particles with Water on Solar Flat Plat Collector" International Journal of Engineering Research & Technology (IJERT), NCEASE 27 February, 2015 Conference Proceedings.
- 68. One Week TEQIP-II Sponsored Short Term Training Programme on Recent Trends in Power Generation organized by the Department of Mechanical Engineering, Pondicherry College, Puducherry, from 02<sup>nd</sup> to 06<sup>th</sup> May, 2016.
- 69. P.Chandru Deva Kannan and Subramanian, C. "International conference on advance in manufacturing technology", organized by Anna University, Villupuram, from 15/10/2015 to 16/10/2015.
- 70. Arumugam, P. "Recent trends in power generation", organized by Pondicherry Engineering College from 02/05/2016 to 06/05/2016
- 71. Zealakshmi, D., Ravichandran, A., and Kothandaraman, S., "Ductile Behavior of Confined Hybrid Fibre Reinforced Concrete In The Plastic Hinging Zone of High Strength Concrete Beams", ICC meet 2016 International Conference on Civil, Mechanical & Environmental Engineering Technologies, Coimbatore, India, February, 2016, 1-8, ISBN:978-1-941505-42-7.
- 72. Zealakshmi, D., Ravichandran, A., and Kothandaraman, S., "An Artificial Neural Network Modeling for Flexural Evaluation of Confined Hybrid Fibre Reinforced High Strength Concrete Beam", 2<sup>nd</sup> International Conference on Sustainable Energy and Built Environment. March, 2016, pp. 1-9.

- 73. Zealakshmi, D., Ravichandran, A., and Kothandaraman, S., "Flexural Behavior of Confined Hybrid Fibre in the Plastic Hinging Region of the High Strength Concrete Beams", Indian Journal of Science & Technology, Vol 9 (9), 2016, pp. 1-5, ISSN NO: 0974-6846.
- 74. Santhosh Kumar, S., Jayasundar, J., Jothilingam, K. and Swathi, S., Five days FDP on "Environmental geo technology practices for sustainability" in Pondicherry Engineering College 2016 held on May.
- 75. Dr. L. J. Soundar Rajan, "A Study on Job Satisfaction of Employees of Manufacturing Industry in Puducherry, India", International Journal of Innovative Research and Development (IJIRD), Vol 4, Issue 2, February, 2015
- 76. Dr. L. J. Soundar Rajan, "A Study on Employee Involvement in SME in Puducherry", International Journal of Innovative Research and Development (IJIRD), February, 2015
- Dr. L. J. Soundar Rajan, "Return Analysis of Equity Market in Selected Private Banking Companies",
   Advances in Business Management, Vol 1, Issue 3, July-September, 2015, Pg 216-224, e-ISSN: 2395-7441, p-ISSN: 2395-7328
- 78. Dr. L. J. Soundar Rajan, "Competency Mapping Analysis: A Study conducted in specific Package Industry at Puducherry State of India", European Journal of Business and Management, Vol 7, Issue 19, 2015, ISSN: 2222-1905 (Paper), ISSN: 2222-2839 (Online)
- 79. Dr. L. J. Soundar Rajan, "Skill Enhancement Influenced by Effective Training", Asian Journal of Management and Research, Quarterly Vol 1, Issue 1, Jan to March, 2016
- 80. Dr. L. J. Soundar Rajan, "Analysis of Ergonomics (A Study conducted in Puducherry State of Specific Industry)", Journal of Management and Social Science, Vol 1, Issue 11, May, 2015, ISSN (Paper): 2349-6738, ISSN (Online): 2349-6746
- 81. Dr. M. Prabhu and Dr. T. Nambirajan, "An Exploratory Study of the Business Environment Characteristics of Manufacturing Enterprises, 3i Intelligence, Innovation and Inclusion Best Practices for Global Excellence" Pg.911-929, ISBN: 978-81-8209-446-8.
- 82. Dr. A. Ananda Kumar, Mr. V. Subramanian, "Effects of Stress in Employee Performance at Hotel Accord, Puducherry", Elixir International Journal, 2016, ISSN: 222-712X
- 83. Dr. A. Ananda Kumar, Dr. L. J. Soundara Rajan, "Return Analysis of Equity Market in Selected Private Banking Companies", Journal of Advances in Business Management, Vol 1, Issue 3, July-September 2015, Pg 216-224, e-ISSN: 2395-7441, p-ISSN: 2395-7328
- 84. Dr. A. Ananda Kumar, Dr. L. J. Soundara Rajan, "Competency Mapping Analysis: A Study Conducted in Specific Package Industry at Puducherry State of India", European Journal of Business and Management, Vol 7, Issue 19, 2015, ISSN: 2222-1905 (Paper), ISSN: 2222-2839 (Online)
- 85. Dr. A. Ananda Kumar, Mr. V. Subramanian, "Profitability Analysis: A Study conducted in Whirlpool of India Limited and Compared with Selected Competitors", Asian Journal of Management (AJM), Vol 6, Issue 3, July-Septembr, 2015, Pg 159-164, ISSN (Print): 0976-495x, ISSN (Online): 2321-5762
- 86. Dr. A. Ananda Kumar, Mr. V. Subramanian, "Factors influencing Credit Rationing: A Study conducted in Pondicherry Co-operative Urban Bank Limited", Journal of Advances in Business Management, Vol 1, Issue 3, July-September 2015, Pg 155-168, e-ISSN: 2395-7441, p-ISSN:2395-7328
- 87. Dr. A. Ananda Kumar, Dr. L. J. Soundara Rajan, "Analysis of Ergonomics (A Study conducted in Puducherry State of Specific Industry), International Journal of Management and Social Science, Vol 1, Issue 11, May 2015, ISSN (Print): 2349-6738, ISSN (Online): 2349-6746
- 88. Dr. A. Ananda Kumar and Dr. S. Babu, "Private Label's Role in Marketing The Literature Study", published in the proceedings of National Seminar on "Innovation and Strategic Business Practices in the Globale Economy", 23<sup>rd</sup> January, 2015, at M.R. Government Arts College, Mannargudi, Tamilnadu

89. Bala Sendhil Kumar. G (2015), "A Study on Employee Involvement In Sme In Puducherry", in International Journal of Innovative Research & Development, February Vol:4 Issue:2, ISSN 2278 – 0211 (Online), page 350-358

- 90. Bala Sendhil Kumar. G (2015), "A Study on Job Satisfaction of Employees of Manufacturing Industry In Puducherry, India", in International Journal of Innovative Research & Development, February Vol:4 Issue:2, ISSN 2278 0211 (Online), page 344-349
- 91. Sathish Kumar, C., Delivered Guest Lecture for B.B.A students of Sri Santhoshi Arts & Science College, Maduranthagam on Entrepreneurship Development.
- 92. Sathish Kumar, C., Resource Person for a one day workshop on Share Market Trading for B.Com and M.Com Students of Saradha Gangadharan Arts & Science College Pondicherry
- 93. Sathish Kumar, C., Delivered Guest Lecture for Diploma Students of Hayagriva Polytechnic College, Sooramangalam, Pondicherry, on Entrepreneurship Development.
- 94. Sathish Kumar, C., Three Days National Level Workshop on" Data Analysis for Business Applications" organized by Department of Management Studies, Pondicherry University
- 95. D. Bhavani, V. Raja and V. Ramaprabou, "A Study on Quality of Work Life at Hidesign India Private Limited, Puducherry", published in "Golden Research Thoughts" International Multidisciplinary Research Journal (Double Blind Peer Reviewed), Vol. 5, Issue 1, July 2015, ISSN: 2231-5063, Impact Factor: 3.4052 (UIF)
- D. Bhavani, V. Raja and V. Ramaprabou, "A Demographical Study on Job Satisfaction and Emotional Intelligence of White Collar Employees at Puducherry", published in "Indian Streams Research Journal" International Recognized Multidisciplinary Research Journal (Double Blind Peer Reviewed), Vol. 5, Issue 7, August 2015, ISSN: 2230-7850, Impact Factor: 3.1560 (UIF)
- 97. D. Bhavani, "Employee Engagement at Datamatics Global Services Limited", published in the proceedings of National Seminar on "Innovation and Strategic Business Practices in the Global Economy", held on 23<sup>rd</sup> January, 2015, at M.R Government Arts College, Mannargudi, Tamilnadu.
- 98. Bhavani, D. and Latha, V., participated in One day Workshop on "The Legacy of Dr. A.P.J. Abdul Kalam" held on 15<sup>th</sup> October, 2015, at Department of Politics & International Studies, Pondicherry University, Puducherry.
- 99. Bhavani, D., participated in two days National seminar (STC) on "Innovative Research and Technology & Digital India To Propel Economy To Its Best Era" held from 26<sup>th</sup> to 27<sup>th</sup> November, 2015 at UGC-Human Resource Development Centre (UGC-HRDC), Pondicherry University, Puducherry.
- 100. Mr. V. Subramanian, Dr. A. Ananda Kumar, "Effects of Stress in Employee Performance at Hotel Accord, Puducherry", Elixir International Journal, 2016, ISSN: 222-712X
- 101. Mr. V. Subramanian, Dr. A. Ananda Kumar, "Profitability Analysis: A Study conducted in Whirlpool of India Limited and Compared with Selected Competitors", Asian Journal of Management (AJM), Vol 6, Issue 3, July-Septembr, 2015, Pg 159-164, ISSN (Print): 0976-495x, ISSN (Online): 2321-5762
- 102. Mr. V. Subramanian, Dr. A. Ananda Kumar, "Factors influencing Credit Rationing: A Study conducted in Pondicherry Co-operative Urban Bank Limited", Journal of Advances in Business Management, Vol 1, Issue 3, July-September 2015, Pg 155-168, e-ISSN: 2395-7441, p-ISSN:2395-7328
- 103. Rajapandian, P., presented a paper on the topic "Enhanced Fast TCP" in the International Conference organized by Department of MCA and Computer Science and Information Technology at Nadar Saraswathi College of Arts and Science.
- 104. Jamaludeen, A. and Senthilkumaran, C. "Challenges of Big Data: Current Analysis" in International Recognition Research Journal, Vol I, Issue 10, April 15, ISSN: 2347 5420

- 105. Jamaludeen, A. and Senthilkumaran, C. "Application of Data Mining Techniques" in International Journal of Engineering and computer science, Vol 4, Issue 7, July 15, ISSN: 2319 7242
- 106. Shanmugham, M. and Maleappane Lawrence, C. "Prevention Mechanism for SQLIA using Hash Key with XML", International Journal of Innovative Trends in Engineering (IJITE), Vol. 06, No. 01, June 2015.
- 107. Ganesan, V., "Engineering Mathematics IV "Agam Publications, Mar. 2015
- 108. Thiyagaraj, S., Magnetocaloric, Superconducting Trace of Labicuo<sub>3</sub> and Cobalt Doped Labicuo<sub>3</sub> compounds, IOSR International Journal, 2016 and also published in International conference on Mechanical Engineering Researches and Intelligence Technologies, at Nehru Institute of Engineering and Technology, Coimbatore
- 109. Joseph, A. Martin and R. Thilak Kumar. "Monodispersed Fabrication and Dielectric Studies on Ethylenediamine Passivated A-Manganese Dioxide Nanorods". Materials Research Bulletin 81 (2016): 101-106. Web, 17<sup>th</sup> May, 2016 (SCI Indexed Impact Factor: 2.288)
- 110. Joseph, A. Martin, participated, Presented and won Best Presentation Award in NCBHS 2015 a National Conference on Biosafety for Health Security, organized by PG Dept of Zoology, Periyar Arts College – Cuddalore. Sponsored by TNSCST from 23<sup>rd</sup> &24<sup>th</sup>, July, 2015
- 111. Joseph, A. Martin, participated and presented a paper titled "Synthesis, Structural, Morphological and Magnetic Analysis of Aniline Passivated α-Mno<sub>2</sub> Nanostructures" in NCFAAP-16, National Conference on Frontier Areas in Applied Physics Dept of Engineering Physics, Faculty of Engineering and Technology, Annamalai University, Tamilnadu- India on 27th April, 2016
- 112. Joseph, A. Martin, attended PCINTECH-2015, National Workshop on Instrumentation Techniques in Physics Organised by Dept. of Science & Humanities, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya University Kanchipuram, Tamilnadu on 06<sup>th</sup> of Nov 2015
- 113. Joseph, A. Martin, participated in one day Workshop on Thin Film Characterization Basic Principles and Practices organised by Dept of Physics, IIT Madras and M/s THIN FILM SOLUTIONS on 21<sup>st</sup> Feb 2016
- 114. Devi. L, "Experimental and theoretical quantum chemical investigations of trans-3,4—methylenedioxycinnamicacid has been presented in the International Conference on Recent Advances in Applied Science, organized by Science and Humanities Association, St.Peter's University, Chennai, India, February 11-13, 2016.

# **COLLEGE OF MEDICAL**

# SRI VENKATESWARAA MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE Academic Performance 2015–16

Our MBBS Students showed an excellent performance in the University Examinations and secured good results.

# Conference/Seminars/Workshops

Details of CME programme held from 2015 – 2016

S. No.	DATE	TOPIC	SPEAKER	
1	17-04-2015	WORLD HEALTH DAY  1. Evolution of WHO Day and Previous Year Themes, Food - Borne Diseases and National Nutritional Policy	Dr. H.N. Vrushabhendra, Prof. & HOD of Comm. Medicine	
		Food Safety & Standards Act and     Prevention of Food Adulteration Act	Dr. Surender Rangaswamy, Medical Officer, UHTC, Villianur	
		3. WHO Day 2015 theme and the WHO Advocacy	Dr. Thirunaaukarasu, Prof. of Comm. Medicine Karpaga Vinayaga Institute of Medical Sciences, Madurantagam	
2	24-04-2015	"Overview of Palliative Care & Pain Management"	DR. RAJASHREE, Palliative Care Physician, Malappuram Initiative in Palliative care Malappuram, Kerala	
3	28-05-2015	Workshop on Pharmaco Vigilance & Prescription Writing	DR. REVATHY SARAVANAN Asso. Prof. of Pharmacology SVMCH&RC, Puducherry	
4	20-06-2015	Tumors in children  1. Approach to diagnosis of small Round Cell Tumors in children & Tumor like lesions of Bone	Dr. Rekha Kumar, Prof. of Pathology Kidwai Memorial Institute of Oncology, Bengaluru	
		CNS Tumors & Slide seminar on Neuropathology	<b>Dr. Van Santhosh,</b> Professor of Neuropathology, NIMHANS, Bengaluru	
		3. Problems in diagnosis of Fungal lesions	<b>Dr. Van Santhosh,</b> Professor of Neuropathology, NIMHANS, Bengaluru	
5	26-06-2015	Workshop on acute flaccid paralysis (afp) and Measles surveillance		
		Adverse event following immunization     (AEFI) Surveillance	Dr. Akkilagunta Sujiv, Asst. Prof. of Com. Medicine SVMCH&RC	
		2. Measles: Status of Mortality & Morbidity in India	Dr. Surendar Rangaswamy Medical Officer Urban Health Training Centre	
		3.AFP surveillance and its importance in Polio endgame strategy Measles surveillance and Elimination Goal 2020	Dr. Surendar Rangaswamy Medical Officer Urban Health Training Centre	

S. No.	DATE	TOPIC	SPEAKER
6	07-07-2015	HERBAL PHARMACOLOGY	
		Traditional Medicine - Modern Perspectives	Dr. S. Viswanathan, Prof. of Pharmacology Meenakshi Medical College & Research Institute, Tamilnadu
		Problems faced in Herbal Research & their solutions	Dr. V. Gopal Prof. & HOD of Pharmacology, MTPG&RIHS, Pondicherry
		3. Development of Herbal Intervention	<b>Dr. R. Ezhilarasan</b> Founder & Director, Vemtowa LLC, USA
		Siddha clinical phytotherapeutics - current scenario, scopes & challenges	<b>Dr. R. Ezhilarasan</b> Founder & Director, Vemtowa LLC, USA
7	10-07-2015	Rheumatology	Dr. S. SHAM, M.D., D.M Consultant Rheumatologist Global Hospital, Chennai.
8	13-07-2015 & 14-07-2015	Pain Management & Palliative Care	Dr. Sreedevi Warrier & Dr. Ravi Prasad Varma &Co., Consultant, Trivandrum Institute of Palliative Sciences Trivandrum.
9	19-07-2015	Approach to Acute Chest Pain Syndromes	Dr. K.P. Bhuvaneswaran, MD.,DM (Cardio) Interventional Cardiologist SVMCH&RC, Puducherry.
		2. Alcoholic Liver Disease – An Overview	Dr. G. Rajesh Kumar., MD., DM (Gastro) Consultant Medical Gastroenterologist SVMCH&RC, Puducherry
10	27-07-2015	Snakes and Snake Bites	
		1. Myths about Snakes	Mr. Karthick, M.Sc., (Ecology) Founder / Director, Shanthi Animal Welfare & Wild life Conservation Trust, Puducherry
		2. Types of Snakes	Mr. Vimal Raj, B.Tech., 3D Visualizer, Bangalore
		Management of Snake bites – Indian guidelines	Dr. TolsRoy, M.D., (Gen. Medicine) Prof. of Medicine, PSG Hospital, Coimbatore.
		4. Medico legal importance of Snake bites	Dr. Siva Reddy, M.D., (Forensic Medicine) Prof. & HOD of Forensic Medicine, SVMCH &RC.
11	29-07-2015	Obstructive Sleep Apnoea – Etiopathogenesis & Management	Prof. Dr. Atul Bage Professor & Head Department of Otorhinolaryngology SMVMCH. Puducherry.
12	05-08-2015	Allergic Rhinitis – A Holistic Approach In Treatment and Prevention of Recurrence	Prof. Dr. Jothikumar, Professor & Head Department of Otorhinolaryngology SLIMS. Puducherry.

S. No.	DATE	TOPIC	SPEAKER
13	30-08-2015	Workshop on Clinical Cardiology	Dr. Anandaraja, IGMC, Dr. R. Balasubramaniyan, IGMC, Dr. Mark Christopher, PIMS Dr. Kannan, TVMCH Dr. T.S. Ashida, SMVMCH Dr. P. Gobu, Global Hospital, Chennai Dr. Vijayakumar Subban, MMM, Chennai Dr. B. Amirtha Ganesh, MGMC, Puducherry
14	18-09-2015	OG Endocrine  1. Thyroid and pregnancy 2. Gestational Diabetes Mellitus	Dr. Vijaya Bhaskar Reddy Senior Consultant Diabetologist & Endocrinologist Specialist In Diabetes, Thyroid & Hormonal Disorders
15	22.03.2016	Applied Aspects of Respiratory System - An Overview	Dr. S. YUVARAJAN, MD (Pul. Med.) Department of Pulmonary Medicine, Sri Manakula Vinayagar Medical College & Hospital, Puducherry

# **Details of Workshop conducted**

- 1. 1 Day workshop on 12.02.2015 on Innovative Research Methods based on cost effective instruments in Physiology & Medicine by Dept. of Physiology.
- 2. Workshop on Pharmaco Vigilance and Prescription Writing on 28.05.2015 by Dept. of Pharmacology.
- 3. Workshop on Acute Flaccid Paralysis (AFP) and Measles Surveillance on 26.06.2015 by Dept. of Community Medicine.
- 4. Two days Workshop on Pain Management &Palliative care on 13.07.2015 & 14.07.2015 byDept. of Community Medicine.

# **Details of projects sanctioned**

	Accepted Short Term Students (STS) ICMR Projects 2015						
SI. No.	Title of the project	Investigator	Co Investigator	Department	Period		
1	A correlative study of HbA1C and lipid profile parameters in Type II Diabetes Mellitus in a rural hospital in Puducherry.	Miss T. Elamathi 2 <sup>nd</sup> yr MBBS	Dr Muraliswaran Asso. Prof.	Biochemistry	2015		
2	A study on correlation between cognitive function and BSEAR among head phone users	Miss M. Shyamala 2 <sup>nd</sup> yr MBBS	Dr Latha. R Prof.	Physiology	2015		
3	Prevalence of Nocardia species among patients suspected of Pulmonary Tuberculosis in a tertiary care hospital	Miss T. Savitha 2 <sup>nd</sup> yr MBBS	Dr Swapna Asst. Prof.	Microbiology	2015		
4	Susceptibility of antibiotic resistant bacteria to plant extract, Psidium guajava	Mr George Gilford 3 <sup>rd</sup> MBBS	Dr Joshy. M. Easow Prof.	Microbiology	2015		
5	Effectiveness of educational intervention on knowledge and attitude about Rabies and its preventive measures among Nursing students of a tertiary care hospital.	Mr Sherief Quader. N 2 <sup>nd</sup> MBBS	Dr E. Susigenesan Statistician	Community Medicine	2015		

SI. No.	Title of the project	Investigator	Co Investigator	Department	Period	
	Short Term Students (STS) ICMR Projects 2016					
6	Prevalence of pulmonary mycoses among the clinically suspected cases of pulmonary tuberculosis in tertiary care hospital	Miss B.V.V. Durga Bhavani 2 <sup>nd</sup> year MBBS	Dr J. Gerard Rakesh Assistant Professor	Microbiology	2016	
7	A study of correlation between visual evoked potential and cognitive functions in nocturnal mobile phone users	Miss Indhumathi. V. G 2 <sup>nd</sup> year MBBS	Dr Latha. R Professor	Physiology	2016	
8	Screening for nasal carriage of mupirocin resistant <i>Staphylococcus aureus</i> among health care workers in a tertiary care hospital	Miss K. T. Elanithi 2 <sup>nd</sup> year MBBS	Dr Joshy. M. Easow Professor	Microbiology	2016	
9	A study on knowledge, attitude and practice of biomedical waste management among health care personnel in a tertiary care hospital.	Miss S. Monika 2 <sup>nd</sup> year MBBS	Dr Swapna. M Assistant Professor	Microbiology	2016	

#### **Research Publications**

- 1. Nimala, N., Latha, R. and Lakshmi Priya. P (2015), "Heart rate variability among reproductive and postmenopausal women", *International Journal Medical Sciences and Public Health*, Vol. 4, Issue 8; Mar. 2015, pp.1132-1135.
- 2. Manikandan (2015), "Comparison of the Effects of Various Modes of Smoking on the Pulmonary functions in Healthy Volunteers", *Asian Journal of Pharmaceutical and Clinical Research*, Vol. 8, Issue 3;April 2015, pp.289-291, ISSN-0974-2441.
- 3. Latha, R., Kavitha, U. and Rajeena, M.J. (2015), "A study on assessment of cognitive functions in follicular and luteal phases of menstrual cycle", *Biomedicine*, vol.35, Issue 2, pp. 183-187.
- 4. Tamilselvan, K (2015), "A Study of variation in the levels of seminal plasma superoxide dismutase and glutathione peroxidase in normospermic and oligozoospermic men", *International Journal of Biomedical Research*, vol.6, Issue-4, pp-263-267.
- 5. Jayamala and Preethi, "Impact of Music Therapy on Breast Milk Secretion in Mothers of Premature Newborns", *Journal of Clinical and Diagnostic Research*, vol 9, Isuue 4;2015, CC04-CC06.
- 6. Latha, R., Nirmala, N. and Tamilselvan (2015), "Visual Evoked Potential in off springs of diabetics in different phases of menstrual cycle", *Biomedicine*, vol 35, Issue 4, pp 521-525, Nov 2015.
- 7. Magesh, C., Varun, K. and Arunkumar, K.S. "A Rare case of Congenital Hepatic Cyst in Elderly", *International Journal of Advances in case reports*, vol 3, Issue 6, pp 229-231.
- 8. Sandhya, Lavanya, Varun Kamidi and Arunkumar, "Omphalomesenteric Duct Remnant: Umbilical Polyp-Clinically Mimicking Umbilical Granuloma", *International Journal of Health Sciences & Research*, vol 5, Issue 7, pp.513-16.
- 9. Sandhya, Lavanya, Varun Kamidi, Arunkumar, "Epidermoid cyst of the tonsil: an incidental finding", *International Journal of advances in case*, vol 2, pp-777-779.
- 10. Sandhya, Lavanya, Archana, Viayabaskar Mithun and Arunkumar (2016), "Placental Site Trophoblastic Tumor complicating pregnancy A case report", *International Journal*, vol 2 Issue 12, pp 759-761.
- 11. Sandhya Panjeta, D., Lavanya, M. and Arun Kumar, S.P. (2015), "Gastric Candidiasis with gastric adenocarcinoma Intestinal type: A rare Association", *Chrismed Journal of Health and Research*, vol 2, Issue 3, pp. 279-281, 20.09.2015.

12. Lavanya, Sandhya Panjeta Gulia, Arunkumar, S.P, and Thulasiraman (2016), "Fine – needle aspiration cytology of thyroid lesions: A four year study", *International Journal of Recent Trends in Science and Technology,* Jan. 2016.

- 13. Sandhya Panjeta Gulia, Arunkumar, S.P., Lavanya and Prabu, V (2016), "Spectrum of head and neck lesions in a teaching hospital, *International Journal of Recent Trends in Science and Technology, International Journal of Recent Trends in Science and Technology.*
- 14. Vijayabaskar Mithun, Jayanthi Chandran, Ulagammal and Sankareshwari (2016), "An Incidental finding" International Journal of Advances in case reports, International Journal, Vol 3, Issue 6, pp.229-231.
- 15. Vijayabasker Mithun, Jayanthi and Arun Kumar (2016), "High Grade Serous Carcinoma of Fallopian Tube an incidental Finding", *International Journal of Advances in case reports*, Vol 3, Issue 6, eISSN 2349-8005.
- Sakthibalan and Sawadkar (2015), "to Evaluate the Anticancer Effect of Doxorubicin when given in combination with cardioprotective agents like N- acetlycyterine, Enalapril and Vitamin C in Ehrlich Ascites Tumor induced Adult Wistar Rats", *Journal of Pharmaceutical and Biomedical Sciences*, vol 5, Issue 8, pp 300-307, April 2015, ISSN-2230-7885.
- 17. Meenal, C. and Revathy Saravanan (2015), "Prospective single blind placebo-controlled randomized clinical trail to asses the efficacy and safety of metformin in promoting wound healing and weight reduction in non-diabetic overweight post-operative female patients", *IJBCP International Journal of Basic & Clinical Pharmacology*, vol 4, Issue 2 pp. 363-370, April 2015.
- 18. Rathi, S., Bikash Ranjan, Revathy, Narayanan, K. and Dipali Mukherjee, (2015) "A cross sectional study to asses knowledge and attitude towards pneumococcal vaccination among undergraduate medical students in a tertiary care teaching hospital of South India", *Journal of Pharmaceutical and Biomedical Sciences*, Vol. 5; Issue 8; pp.690-697.
- 19. Revathy Saravanan and Ganeshkumar. N (2015), "Assessment of knowledge and attitude of prescription writing among interns in a tertiary care teaching Hospital". *World Journal of Pharmaceutical Research*, Vol. 4; Issue 9; pp. 1761-1775.
- 20. Bikash Ranjan Meher, Joshua, N. and Deepali Mukherjee (2015), "A Questionnaire based study to assess knowledge, attitude and practice of pharmacovigliance among undergraduate medical students in a Tertiary care teaching Hospital of South India", *Perspectives in Clinical Research*, Vol. 6; Issue 4 IP:117.211.48.140.
- 21. Indu, M.R, Bikash Meher and Revathy Saravanan (2015), "Knowledge, Attitude and practice of self medication of Antibiotics among undergraduate medical students in a tertiary care teaching", *International Journal of Medical and Applied sciences*, Vol. 4; Issue 1; Dec. 2015, pp. 29-33, E-ISSN-2320-3137.
- 22. Selvaraj, Revathy Saravanan, and Dipali Mukherjee (2016), "Knowledge and compliance status among Diabetes Mellitus patients in a tertiary care teaching Hospital", *Journal Pharmacology Biomedical sciences*, Vol. 5; Issue 1, pp.51-59, ISSN-2230-7885.
- 23. Navneeth Selvan Revathy Saravanan, and Sakthibalan (2016), "Effect of educational intervention on Pharmacovigilance awareness among M.B.B.S. in a tertiary care teaching hospital", *IJBCP International Journal of Basic & Clinical Pharmacology*, Vol. 5;Issue 1;Feb.2016, pp.149-154.
- 24. Revathy Saravanan, Sakthibalan, Bikash Ranjan and Balabalajee (2016), " Effect of educational intervention on the knowledge and attitude on prescribing amongst interns of a tertiary care hospital: a questionnaire based study", *IJBCP International Journal of Basic & Clinical Pharmacology,* Vol. 5; Issue 2; April 2016, pp 366-373. Print ISSN-2319-2003Online ISSN 2279-0780.
- 25. Devesh, S., Vinod, R. and Easow, J.M (2015), "Study of Biofilm Production in Pseudomonas, Klebsiella, Coagulase negative Staphylococci and Escherichia coli", *GIRA Global Journal for research analysis*, Vol. 4; Issue 10; Oct.2015, pp-311-312. ISSN 2277-8160.

- 26. Swapna, M. (2015), "Etiological spectrum of cervicovaginal discharge among professional sex workers versus nonprofessionals", *Indian Journal of Medical Specialities Trust*, Vol. 8;2015, pp-146-150, DOI:10.1016/j, injms.2015.08.006.
- 27. Gerad Rakesh, J. (2015) "Importance of Pulmonary Complications in Dengue", *International Journal of Basic and Applied Medical sciences*, Vol. 5; Issue 1; April 2015, pp. 2015: 322-327, ISSN 2277-2103.
- 28. Gerad Rakesh, J. and Loganathan, K. (2015) "Small Molecule Antagonist for EGFR A Preliminary computational framework of Azo Derivatives as therapeutic agent for bladder cancer", *World Journal if Pharmaceutical research*, Vol. 4, Issue 8; July 2015, 2015: 1069-1078, ISSN 2277-7105,
- 29. Meenakshisundaram. C (2015), "Characterization of Pseudomonas aeruginosa and its Associatio with Diabetic Foot Ulcer Isolated from a Tertiary Care Hospital in Tamilnadu", *International Journal of Current Microbiology and applied sciences*, Vol. 4; Issue 7; Nov 2015, pp-122-126, ISSN 2319-7706.
- 30. Meenakshisundaram. C (2015), "Whole cell Protein Profiles of Pseudomonas aeruginosa Strains Isolated at a Tertiary Care Diabetic Specialty Hospital in Chennai, Tamilnadu", *International Journal of Current Microbiology and applied sciences*, vol 4, Issue 9, Nov. 2015, pp- 241-250 ISSN 2319-7706.
- 31. Prabha, R., Joshy, Easow, M. and Swapna, M. (2016), "Phenotypic detection of Extended Spectrum Beta-Lactamase producing uropathogens using DDST, PCT, Chrom agar and E-test A Comparative study", *International Journal of Current Microbiology and applied sciences*, vol 5, Issue 4, 2016, pp-565-577, pISSN-2319-7706, 2016.
- 32. Geethalakshmi, Swapna, M. and Vinod, R. (2016) "Unforeseeable presentation of Chryseobacterium indologenes infection in a paediatric patient", *Bio Med Central*, Vol. 9, Issue 212; 2016, DOI. 10.1186/s13104-016-2022-6.
- 33. Swapna, M. and Selvi, E. (2016), "Comparison of Amsel's Criteria, Nugent Score and Culture for the Diagnosis of Bacterial Vaginosis", *National Journal of Laboratory Medicine*, Vol. 5; Issue 1;Jan.2016, pp.37-40, DOI 17330:2095.
- 34. Latha and Srikanth (2015), "A Randomized Trial on Effectiveness of Home Based care compared to conventional care for Antenatal women with Gestational Hypertension", *Journal of Evolution of Medical Sciences*, Vol. 4; Issue 96; Nov. 2015; 16175 -16180 eISSN; 2278-4802 pISSN; 2278-4748 C o m . Medicine
- 35. Barathalakshmi, J., Srikanth, S. and Susiganeshkumar (2016), "An Interventional Study on Bio Medical Waste Management among Nursing and Paramedical Staff in a tertiary care Hospital", *Indian Journal of Public Health Research & Development Institute of Medico Legal Publications* Feb.2016, pp No.8016/IJPHRD/2016.
- 36. Srikanth, S. (2015), "Effect of Music on the Academic Performance of the Nursing Students" *Indian Journal*, Vol. 2; Issue 1; June. 2015, pp ;20-23 DOI;10.5958/2322-0422.2015, Com. Medicine.
- 37. Srikanth, S. (2015), "A Randomized Trial on Effectiveness of Home Based care compared to conventional care for antenatal women with Gestational Hypertension" *Journal of Evolution of Medical and Dental Sciences*, Vol. 4; Issue 96; Nov.2015;16175-16180, eISSN; 2278-4802 pISSN-2278-4748.
- 38. Sekar, G. P., Premaleela, K.G.M., Deepu, T. and Madhu Mitha, K (2015) "Study of role of minimally invasive surgeries in the management of Ectopic Pregnancy", *International Medical Journal October 2015; 2(10)*, Vol. 2; Issue 10; Octo.2015, 690-693 ISSN; 2348-2516, eISSN: 2348-1897 Surgery.
- 39. Sekar, G. P., Sivaprahasam, N., Naresh kumar, P. and Madhu Mithra, K. (2015) "Study of the various factors deciding elective or emergency inguinal hernia surgery: a three year experience", *International Journal of Recent Trends in Science and Technology,* Vol. 17; Issue 1;Nov. 2015, pp 124-126, pISSN; 2277-2812 eISSN; 2249-8109.

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- 41. Naresh Kumar (2015), "Left Paraduodenal Hernia Presenting as Acute intestinal obstruction", *Journal of Case Reports*, Vol. 05; Issue 02; Jul.-Dec-15, pp.427-430.
- 42. Naresh Kumar, P. and Deepu, T. (2016) "A Comparative study of Percutaneous Catheter drainage versus Percutaneous aspiration in the treatment of liver abscess": A Retrospective study Journals Evolution Medical Dental Science, Vol. 5; Issue 15; Feb. 2016, 2016:697-699 pISSN; 2278-4748 eISSN 2278-4802.
- 43. Naresh Kumar, P. and Deepu, T. (2016) "A Comparative study of Percutaneous Catheter drainage versus Percutaneous aspiration in the treatment of liver abscess: A Retrospective study", *Journals Evolution Medical Dental Science*, Vol. 5; Issue 15; Feb. 2016, 2016:697-699, pISSN; 2278-4748, eISSN 2278-4802
- 44. Naresh Kumar, P. and Karuppasamy, P. (2016) "Intussusception the First Sign in a Patient with Intestinal Lymphoma Due to AIDS a Rare Case Report", *Journals Evolution Medical Dental Science*, Vol. 5; Issue 13; Feb. 2016, pp:604-606, pISSN; 2278-4748, eISSN 2278-4802.
- 45. Naresh Kumar, P., Ajith Kumar, H. and Madhumitha (2016), "Sensitivity and Specificity of Neutrophil count, CRP, Leukocyte count and USG abdomen in the Diagnosis of Acute Appendicitis: A Retrospective study", *Journals Evolution Medical Dental Science*, Vol. 5; Issue 14; pp.634-636, pISSN 2278-4748, eISSN 2278-4802.
- 46. Naresh Kumar, P. and Karuppasamy, P. (2016) "Use of Modified Alvarado Score in the Management of Acute Appendicitis", *Journals Evolution Medical Dental Science*, Vol. 5; Issue 16; Feb.2016: 801-805, pISSN; 2278-4748, eISSN 2278-4802.
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- 48. Nivedhitha, V.S. and Sankareswari, R. (2015) "Pregnancy outcome in women with Polycystic ovary syndrome", *International Journal of Reproduction, Contraception, OG*, Vol. 4, Issue 4; Aug. 2015, pISSN 2320-1770, eISSN -2320-1789.
- 49. Sankareshwari, R. and Ghurunaath, T.R. (2015) "Outcome of Ureteric Injuries in Abdominal and Vaginal Hysterectomies", *Journal of Evolution of Medical and Dental Sciences*, Vol. 4; Issue 57; 9924-9930, pISSN 2278-4748, eISSN -2278-4802.
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- 51. Parvathi, T. (2015) "Awareness Regarding abortions and Medical Termination of pregnancy act among Medical Students in Puducherry", *International Journal of Research in Medical Sciences* Vol. 3; Issue 10; Oct. 2015, pp. 2729-2733, pISSN 2320-6071. eISSN -2320-6012.
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- 53. Parvathi, T. (2015) "Role Play in MBBS Teaching Curriculum on Ethical Issues an Experience", *Indian Journal of Applied Research*, Vol. 5; Issue 11; Nov. 2015, pp.616-618, ISSN 2249-555X.
- 54. Hiremath, P.B. (2015) "Feto-Maternal outcome in Twin Pregnancy", *International Journal of Reproduction, Contraception*, *OG*, Vol. 4 Issue 6; Dec. 2015, pp.1836-1839, pISSN 2320-1770, eISSN -2320-1789.

- 55. Nivedhitha, V.S. and Sankareswari, R. (2016) "Study of effectiveness of combined test Pap smear, visual inspection with acetic and Lugols Iodine for mass screening of premalignant and Malignant lesions of cervix", *International Journal of Reproduction, Contraception*, OG Vol. 5; Issue 3; Mar. 2016, pp.725-729, pISSN 2320-1770 eISSN -2320-1789.
- 56. Ulagammal, A., Sankareshwari, R., Vijayabaskar and Jayanthi (2016), "High Grade Serous carcinoma of Fallopian Tube an Incidental Finding" *International Journal of Advances in Case Reports*, Vol. 3; Issue 6; pp. 229-231 eISSN 2349-8005, O&G.
- 57. Ulagammal, A (2016), "The Impact of maternal obesity on intra-partum events during pregnancy: a retrospective study at Puducherry". *International Journal of Research in Medical Sciences* Vol. 4; Issue 4; pISSN 2320-6071,eISSN -2320-6012 O&G.
- 58. Ulagammal, A. and Urmi Sanya, I. (2016) "Comparison of risk of Abdominal hysterectomy versus myomectomy in the management of uterine fibroids: A comparative study", *International Journal of Reproduction, Contraception,* OG Vol. 5; Issue 5; May 2016 pISSN 2320-1770 eISSN -2320-1789 O&G.
- 59. Radhakrishnan, A. and Krishna Prabu, R. (2015) "A Comparison of ease of Nerve Localization and Complications Between Posterior and Lateral Approaches of Popliteal Block", *Journal of Evolution of Medical Sciences*, Vol. 4; Issue 84; Oct. 2015 pp.14648 -14653 eISSN; 2278-4802 pISSN-2278-4748, Anaesthesiology.
- 60. Vallepu Ramaiah, Nirmal Kumar and Vijaykanth Reddy (2016) "Colour Doppler Evaluation of Acute Renal Colic", *Journal of Evolution Based Medicine Health care*, Vol. 3; Issue 36; pp.1752-1755 pISSN-2349-2562 eISSN-2349-2570, Radio-Diagnosis.
- 61. Nirmal Kumar, G. and Kulasekaran, N. (2015) "Categorization of Pathology Causing Low Back Pain using Magnetic Resonance imaging (MRI)", *Journal of Clinical and Diagnostic Research*, Vol. 9 Issue 1; pp.17-20 TC17-TC20 Radio-Diagnosis.
- 62. Juliana Rositta, Loganathan and Vasudev Anand Rao (2016), "A Prospective Study on the Pattern and Outcome of Penetrating Eye Injuries in a Tertiary Care Hospital", *International Journal of Contemporary Medical Research*, Vol. 3; Issue 2; Feb. 2016: pp. 356-358 ISSN 2393-915X:Print, 2454-7379, Ophthalmology.
- 63. Natarajan, P., Bahubali D Gane and Hiremath, P.B. (2015), "Distribution of Eschar in Children with Scrub Typhus", *Journal of Evolution of Medical and dental Sciences*, Vol. 4; Issue 69; pp.11953-11956 pISSN-2278-4748, eISSN 2278-4802. Peadiatrics.
- 64. Soma Venkatesh, Natarajan, P. and Vanitha (2015), "Comparison of World Health Organization body mass index for age Z for the diagnosis of thinness, overweight, and obesity among adolescent girls", *Indian Journal of Child Health*, Vol. 2; Issue 4; Dec. 2015 pp.192-195 pISSN-2349-6118, eISSN 2349-6126, Peadiatrics.
- 65. Natarajan, P. (2016) "Risk factors and developmental outcome among babies with perinatal asphyxia in a tertiary care centre" *Journal of Evolution of Medical and dental Sciences* Vol. 5; Issue 9; pISSN-2278-4748 eISSN 2278-4802, Peadiatrics.
- 66. Bahubali D Gan (2016), "Comparison of doxycycline and azithromycin for the treatment of scrub typhus in children", Journal *of Evolution of Medical and dental Sciences*, Vol. 5; Issue 20; pISSN-2278-4748, eISSN 2278-4802, Peadiatrics.
- 67. Roshni Menon and Brinda G David (2015), "Itolizumab a humanized anti CD monoclonal antibody with a better side effects profile for the treatment of psoriasis" *Clinical*, *Cosmetic and Investigational Dermatology*, Vol. 8; 2015 pp.215-222.
- 68. Roshni Menon, and Brinda G David (2015), "Congenital Bilateral Symmetric Becker's Nevus with Neurological Involvement: A Case Report- Provisionally Accepted for Publication", *Indian J Paediatric Dermatology*, Vol. 8; pp.215-222.

69. Roshni Menon and Brinda G David, "Punched out Ulcers with Eschar like floor – A rare presentation of acquired reactive perforating collagenosis without Systemic Associations", *Journal of Turkish Academy of Dermatology.* 

# SRI MANAKULA VINAYAGAR MEDICAL COLLEGE AND HOSPITAL

# Distinctions/Awards/Prizes received by the Faculty

S. No	Name of the Faculty	Name of the Award/Honor	Given By	Date of the Award
1	Dr. Amol Dongre	IFME fellowship	MPHE course conducted by Keele university	2015
2	Dr. Murugan, Dr.Suguna	FAIMER fellowship	PSG-FAIMER	2015
3	Dr. Suguna	FIME program	Sri Ramachandra Medical College	2015
4	Dr. Jayasree	MRCOG	RCOG	Sep. 2015
5	Dr. Ravishankar	Honor	Dr. Ramkumar Consultant ENT Surgeon Parmar Hospital, Punjab	14.11.2015
6	Dr. Suneeth P Lazarus	Honor	IGMCRI, Pondicherry (IGAP, CME)	13.12.2015
7	Dr. S. Balasubramanian	Honor	IGMCRI, Pondicherry (IGAP, CME)	13.12.2015
8	Dr. K. SureshKumar	Honor	IGMCRI, Pondicherry (IGAP, CME)	13.12.2015
9	Dr. K. SureshKumar	Chairperson / PG Poster session	ISA national conference (ISACON 2015) at Jaipur	27.12.2015
10	Dr. K. SureshKumar	Guest Speaker	ISA Pondicherry state conference(PONCON 2015)	31.10.2015
11	Dr. S. DineshKumar		at PIMS	01.11.2015

# **Achievements of the Students**

SI. No.	Name of the Student	Name of the Award / Honor	Given By	Date of the Award
1	Shanmugappriya. A	1 <sup>st</sup> prize in E- Poster Presentation - 2016	Karpaga Vinayagar Medical College	29.01.2016
2	Raghul. S	1st prize in Microbiology Quiz – 2016	Karpaga Vinayagar Medical College	29.01.2016
3	A.S.R. Dhamodharan	1 <sup>st</sup> prize in Poster presentation	Kolar (Karnataka)	20.04.2016
4	V.Sharan (2 <sup>nd</sup> Year) R.Sivalakshmi (3 <sup>rd</sup> Year) S.Akshaya (4 <sup>th</sup> Year)	20 <sup>th</sup> April 2016	MGMC & RI	29.04.2016
5	Dr.Ketav Rohit Desai, Dr.Kannaiahlal Mishra	I prize in Quiz in Neuropathology CME	SMVMCH	09.05.2015
6	Dr. Shraddha Karn	Best Poster Award	XXXV Annual conference of association of surgeons of india bihar state	20 <sup>th</sup> - 22.9.2015
7	Dr. Kanhaiya Lal Mishra	Best Poster Award	Department of pathology chengalpattu medical college	12 <sup>th</sup> -13 <sup>th</sup> 06.2015
8	Dr. S. Brindha	Best Poster Award	Jawaharalal Nehru medial college - Belagavi	3 to 6 <sup>th</sup> 06.2015

SI. No.	Name of the Student	Name of the Award / Honor	Given By	Date of the Award
9	Dr.Ronald R Bosco	University 1 <sup>st</sup> rank in M.D Exams	Pondicherry University	2015
10	Dr. Mutharasu	University 2 <sup>nd</sup> rank in M.D Exams	Pondicherry University	2015
11	Dr. A. Arulmani	Best Poster Award	(Ish Narani) at ISA national conference (ISACON 2015) at Jaipur	28.12.2015

# Conference/Seminars/Workshops

SI. No.	Title of the Conference	Period	Sponsoring Agency
1	Conference - "Microbial infections – An update"	11th July 2015	SMVMCH
2	Workshop - "Molecular techniques in Microbiology" – RT PCR	10th July 2015	SMVMCH
3	SMVSIPCON	Oct 31st & Nov 1st 2015	SMVMCH
4	HIV panel discussion on World HIV Day	Dec 2015	SMVMCH
5	Geriatric Camp	2015	SMVMCH
6	Conference-Clinico-Radio-Pathological correlation – Neuropathology	May 9th 2015	SMVMCH
7	Orintation workshop for 1st year post graduates	2-4 July 2015	SMVMCH
8	Workshop on Data Analysis	23-24 October 2015	SMVMCH
9	'Qualitative methods in Health research'	4th -8th January, 2015	Participants Registration
10	Series of Training program on RNTCP guidelines was conducted for the Interns	Bi-Monthly	RNTCP ,SMVMCH, Puducherry
11	Workshop on Proposal Writing	21-22 Jan 2016	SMVMCH
12	Orientation in Participatory Rural Appraisal	29-30 Jan 2016	TNIPM/SMCMCH
13	Orientation Program in palliative care for medical interns	Bi-monthly	SMCMCH
14	Workshop on Communication Skills	Bi-monthly	SMVMCH
15	Dermatopathology Workshop	February 1st 2015	Abbott
16	Child Psychiatry CME	27th Nov 2015	LINUX, SUN, BLUE EYE & MICRO LABS
17	CME on CA MAXILLA	28th August 2015	Pharmaceutical Company
18	CPR Workshop- SIMSCON2015	26.06.2015	SMVMCH
19	Seminar – ISA Pondicherr PG Assembly	29.11.2015	ISA Pondicherry

# **Details of projects sanctioned**

- 1. Integrity of Visual Pathway in Diabetes Mellitus- An electrophysiology Based Assessment-Miss.A.Shanmugappriya( Guide- Dr.Soundariya) by ICMR of Rs.10,000/-
- 2. Comparative study of Widal test, clot culture & Blood culture in the diagnosis of Enteric fever Dr.T.Mangaiyarkarasi by Parent Institution.
- 3. Speciation & prevalence of HLG resistance among isolates of 'Enterococcus' from clinical specimens. Dr.M.Saleem by Parent Institution.
- 4. Speciation & prevalence of resistance to fluconazole among isolates of candida sp. From clinical specimens. Dr.R.Gopal by Parent Institution.

- 5. Diagnosis of Scrub typhus by Nested PCR, Dr.Sunil.S by Parent Institution.
- 6. Utility of 16 S rRNA for diagnosis of PUO, Dr.Sunil.S by Parent Institution.
- 7. Morphological pattern of anemia in elderly: A hospital based study Dr.Govindaraj by ICMR.
- 8. Stress Among Medical Students in Pondicherry Dr.K. Vinoth by SMVMCH.
- 9. VEP changes in diabetic patient with and without diabetic retinopathy. Dr. Soundarya by ICMR 2016 03397 of Stipend Rs.10,000/-.
- 10. Training on Guidelines on RNTCP for medical Interns, and Dr.G.Kalaiselvan, Rs. 45,850/-
- 11. Insights about infection control of Tuberculosis among Tuberculosis suspects and patients in Pondicherry- a Mixed Method Study by STS-ICMR of Rs.5,000/-
- 12. Determinants and perceptions for metabolic syndrome among rural adult population of puducherry: a mixed methods study, Rs.37,300/-.

#### **Research Publications**

- 1. Suriyakumari, K.V.P. (2015) "A.Sildenafil citrate induced histological changes in liver of albino mice", *A.Sildenafil citrate induced histological changes in liver of albino mice*, vol 3(3), Apr 2015; pp- 94-98.
- 2. Suriyakumari. K.V.P. (2015) "Variations of the intercostobrachial nerve-a series of case reports" *International J. of Healthcare and Biomedical Research*, vv 3(4) 2015; pp-114-116.
- 3. Suriyakumari. K.V.P. (2015) "Trace element and light microscopic studies on testis of albino rats treated with Sildenafil citrate (Caverta)", *IJAR*, vol 3(2) 2015; pp-1168-72.
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- 7. Suriyakumari. K.V.P. (2015) "Optical Microscopic Analysis of Liver of Sildenafil Citrate Treated Albino Rats", *Indian Journal of Basic & Applied Medical Research*, vol 4(3) 2015; pp 431-434
- 8. Deepa Somanath (2015), "Variation in the branching pattern of facial artery: Premasseteric artery", *Int J Anat, Res* vol 3(1) 2015; pp 828-30.
- 9. Deepa Somanath (2015), "Anomalous left vertebral artery from arch of aorta-A thought for surgeons", *Int J Anat Res*, vol3(1)2015; pp 828-30.
- 10. Deepa Somanath (2015), "Bilateral occurrence of the vestigial muscle Psoas minor", *Int J Anat Res*, vol 3(1)2015; pp 963-65.
- 11. Sagnik Roy and Nivedita Roy (2016), "Histogenesis of gastric mucosa in human fetal stomach" *National Journal of Clinical Anatomy Accepted*, April, 2016.
- 12. Suresh (2015), "Cord centrality and eccentricity indices of the placenta and their associations" *Journal of morphological sciences*, Vol. 32, No. 3,pp. 216–218.
- 13. Shivayogappa S Teli (2016), "Association of ABO and Rh blood groups with blood pressure: A cross sectional study in South Indian population IJBAMR 2016", vol 5(3), pp, 8-13.
- 14. Shivayogappa S Teli (2015), "An experimental Study on immediate effect of direct barefoot contact with earth on prehypertension" IJMRR-2015, vol. 3(8), pp. 836-840

- 15. Soundariya (2015), "Influence of Exercise on Pulmonary function tests in young individuals", IJCAP 2015, vol.2(4), pp. 181-181.
- 16. Soundariya (2015), *Prevalence of Internet addition among medical students*, *Biomedicine 2015* vol. 35(4), pp. 363-367.
- 17. Deepika (2016), "Analysis of Body Fat Composition Using Bioelectrical Impedance Method among Young Normotensives and Pre Hypertensive Individuals", *RJPBCS*, 2016, vol 7(2), pp.146-151.
- 18. Deepika, "Prevelence of Taste blindness to phenylthiocarbamide among smokers", *Int J Basic Appl Physiol* 2015, vol 4(1), pp.72-77.
- 19. Mitali Srivastava, "Association of Lipid Profile with Severity of Retinopathy in Patients with Type 2 Diabetes Mellitus", *Journal of Research in Medical Education and Ethics November 2015*
- 20. Mitali Srivastava, "Can sleep deprivation make us sweeter?, International Journal of Healthcare & Biomedical Research, Vol. 3 (3), April 2015,pp. 69-76
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- 23. Srivatsan R, "How Accurate is the Pulse Oximetry Reading in an Intensive Care Setup" *Int J Pharm Bio Sci*, vol.6(4), 2015 Oct, pp.1069-76.
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- 27. Meher Ali.R, "Effect of Gabapentin and Pregabalin in Rat Model of Taxol Induced Neuropathic Pain" JCDR 2015, Vol 9,5 Page FF11.
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- 40. Vimal.M "Anaplastic carcinoma of thyroid; with osteoclast like giant cells; an extremely unusual finding in fine needle aspiration cytology Int J Res Med Sci. 2016, pp.666-8.
- 41. Dr. Saleem M, "Clinico Laboratory Profile of Scrub Typhus at a Rural Tertiary Care Hospital in South India", IJCRR Vol 7 Issue 10 May 2015
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# Sports prizes received

- 1. AURO-2015(conducted by Pondicherry Institute of Medical Sciences).
- 2. HYGIEA-2015 (Conducted by SRM University Tamil Nadu, Puducherry State level Competition.
- SPANDAN-2015(Conducted by JIPMER All India Medical College Tournament).
- 4. ARENA-2015 (Conducted By Sri Manakula Vinayagar Medical College and Hospital).
- 5. STANLEA-2015 (Conducted by Stanley Medical College)

#### INDIRA GANDHI MEDICAL COLLEGE & RESEARCH INSTITUTE

#### **Distinctions / Awards**

1. Dr. Lopamudra, "NCHPE – at MAMC, Delhi, presented a paper on "Sensitizing Medical Undergraduates to the Basics of Qualitative Research – Sharing an Experience" and won the 3<sup>rd</sup> Prize", given by NCHPE at MAMC, Delhi, 18.11.2015 to 21.11.2015.

#### Achievements of the students

- 1. First prize in "Virtuoso 2016," a Biochemistry Quiz competition organized by Chettinad Medical College, Chennai on 09.03.2016.
- 2. Third prize in AMBI quiz in Biochemistry organized by SMVMC & H, Pondicherry on 13.03.2016.
- 3. Third Prize in "Quemiztry" in Biochemistry organized by PSGIMSR, Coimbatore on 24.4.2016.
- 4. AXON 2015, Junior level quiz competition held at PSG, Coimbatore on April 2015 First Prize shared by II year medical students S. Jayaram and Aswath.
- 5. EPIDURIA 2015, Junior level quiz competition held at CMC, Vellore on June 2015 Fifth Prize shared by II year medical students S. Jayaram, Santhosh and final year student Vasantharajan.

6. Junior level quiz competition held at PIMS, Puducherry on July 2015 – Third Prize shared by II year medical students Jayaram and Aswath.

- 7. SPANDAN 2015, Junior level quiz competition held at JIPMER, Puducherry on August 2015 First Prize won by II year medical student Jayaram.
- 8. MEDIPHARM 2016, Junior level quiz competition held at Thoothukudi medical college, Tamil Nadu on 28 April 2016 First Prize shared by II year medical students S. Jayaram, Santhosh A, Praveen R.
- 9. Guided a CRRI for oral project presentation on 28.07.2015 CHARM2015 --- conducted by Chengalpat Govt. Medical College --- Dr. Prem Davis won the 1<sup>st</sup> prize & cash award for the best paper presentation.
- 10. Guided a CRRI for oral project presentation on 19.09.2015 AIIMS –PULSE 2015 Road Not Taken, 43<sup>rd</sup> Annual South Asian meet. Conducted by AIIMS, New Delhi --- Dr. Prem Davis won the 3<sup>rd</sup> prize for the best paper presentation.
- 11. An ICMR STS project done by an Undergraduate MBBS student named Birundhanjali. P under my guidance titled "A comparative study on menstrual hygiene and reproductive morbidity among urban and rural adolescent school girls in coastal south India" was accepted by ICMR on 16th March, 2016.
- 12. ICMR short-term studentship (STS) awarded to C. Soundarya, IV semester for the research project "Unmet needs of contraception among married women in an urban area of Pondicherry
- 13. "Secured 3<sup>rd</sup> Position in "FMT- FORUM-2015" An inter-Collegiate Forensic Medicine Quiz Competition held on 24<sup>th</sup> August 2015 at Mahatma Gandhi Medical College & Research Institute, Pondicherry

#### Conference/Seminars/Workshops organized

- 1. CME on 'Exploring an Enigma- The Limbic System' on 19.03.2016.
- 2. Association of Physiologist Meet during Jan 2016.
- 3. Basic workshop on softwares for scientific research on 06.11.2016.
- 4. Pharmacovigilance awareness programme for CRRIs, by IGMC&RI, Puducherry on 26.02.2016.
- 5. Pharmacovigilance awareness programme for Medical officers, by Tuberculosis and chest disease hospital, Gorimedu on 18.03.2016.
- 6. World Health Day 2015 Celebration with a theme "Food Safety: From farm to plate, make food safe" by IGMC & RI, Puducherry on 07.04.2015.
- 7. One day training programme for Interns on "Revised National Tuberculosis Control Programme" by Puducherry State Health Mission on 26.06.2015.
- 8. CME on Rabies World Rabies Day 2015 by IGMC & RI, Puducherry on 28.09.2015.
- 9. World Diabetes Day "Live demo (IEC) of Diabetes Mellitus" and Continued Medical Education (CME) on "Non pharmacological Approach for Diabetes Mellitus" by IGMC & RI, Puducherry on 16.11.2015.
- 10. Attended training on Family of International Classification at Regional Office of Health & Family Welfare at Bangalore from 16.11.2015 to 20.11.2015.
- 11. World AIDS Day 2015Red Ribbon Club & IADVL Puducherry branch by IGMC & RI, Puducherry on 01.12.2015.
- 12. Attended 6th NKN Workshop conducted by National Informatics Centre, Department of Electronics and communications, GOI at Hyderabad from 21.01.2016 to 22.01.2016.
- 13. Interns orientation programme on ethical clinical practice by IGMC & RI, Puducherry on 03.02.2016.
- 14. World TB Day 2016 "Unite to End TB Poster Competition" by IGMC & RI, Puducherry on 22.03.2016.

## **Projects sanctioned**

- Comparative study of serum uric acid levels in the patients of Non Alcoholic fatty Liver Disease (NAFLD) and Alcoholic Liver Disease (ALD) and awareness of patients regarding Liver Diseases. Guide: Dr. Sharbari Basu (Associate Professor & HOD), Student: Gokula Raman K (III MBBS) by ICMR of Rs.10,000/-.
- 2. Accepted for funding. Funds awaited. Title –'A mixed method community based study on initiation, adherence and completion of Isoniazid Prophylactic Therapy (IPT) with perspectives of patients' & providers on IPT in Puducherry district.' Name of the investigator: Dr. Yogesh B, Dr. Kavita V, Dr. Prasanna T, by State Task Force, Puducherry Revised National Tuberculosis Control Programme, Rs.1,94,000/-
- 3. Guiding an undergraduate MBBS student project in the topic "Operational Efficiency of an immunization clinic attached to Rural Health Training Centre (RHTC, Karikalampakkam) A Time Motion Study "Name of the investigator:Dr. Lopamudra.
- 4. Guiding an undergraduate MBBS student project in the topic "Observational Evaluation of Food safety and Hygiene practices at street food vending units in Urban, Puducherry" Name of the investigator:Dr. Prasanna .T, by ICMR (STS) 2016 01104 of Rs. 10,000/-.
- 5. Prevalence of Diabetes among adult TB patients and its association with TB treatment outcomes in Puducherry by Puducherry State Health Mission, Rs.89,650/-
- 6. Guiding an undergraduate MBBS student project in the topic "Community based intervention study on disaster medicine among medical students & local residents in disaster prone coastal areas of Puducherry", Name of the Investigator: Dr. Devi. K. by ICMR (STS) 2016 01136, Rs.10,000/-.
- 7. Pattern of injuries associated with deaths following Roads Traffic Accidents as seen in a Tertiary Care Hospital in Puducherry, Dr. Fremingston
- 8. Trend of Homicidal Deaths in Puducherry, Dr. Fremingston
- 9. Pattern of Violent Asphyxial Deaths in Puducherry, Dr. Fremingston

#### **Research Publications**

- 1. Shanmuganathan, K., Shamasundar, N.M. and Aruna, S (2015), "Sheet Plastination of Transverse Sections of Head and their Teaching Values". *Anatomica Karnataka*. vol 9(2), pp 33-38.
- 2. Thara Sundar and Annu Radha, V.K.T. (2015). "Effect of noise stress on adrenal glands of albino rats", *International Journal of Science & Research*, vol 4(3): pp18-9.
- 3. Thara Sundar and Geetha, J (2015) "The morphometric study on atretic follicles in ovaries of albino rat in response to altered photoperiod", *International Journal of Pharmaceutical & Medicinal Research*, vol 3(1): pp 183-5.
- 4. Dhanalakshmi, V., Santhi, B., Manoharan and Suba Ananthi, K. (2015) "Morphometric study of temporal styloid process and stylohyoid calcification", *International journal of scientific study*, 2015; vol 3(1), pp 130-132.
- 5. Kavimani, M. and Suba Ananthi, K (2015) "Christilda Felicia Jebakani. Carpal Tunnel Syndrome", Research Journal of Pharmaceutical, Biological and chemical Sciences, 2015; vol 6 (2), pp 619-22.
- 6. Ravi Shankar, P., Suba Ananthi, K., Radhakrishnan and Muthuswamy (2015), "Fused cervical vertebrae- Case report", *International Archieves of Integrated Medicine*, 2015; vol 2(7), pp 127-31.
- 7. Dhanalakshmi, V., Manoharan, Rajesh, R. and Suba Ananthi, K. (2016) "Morphological study of fissures and lobes of Lungs", *International journal of Anatomy and research*, vol 4 (1).
- 8. Basu, S. and Uma Rani, P. (2015), "Dyslipidaemia and impaired glucose levels in apparently healthy semi Urban population in Pondicherry". *Biomedical Research* 2015; vol 26(3): pp. 443-446.

## John, N.A.

1. Nitin Ashok John, Jyoti John and Abhisek Madhura (2015), "Hydration status and altered physiological homeostatic response of heart rate and fluid intake in indoor office workers during hot summer environment", *Biomedicine*. Vol 35 No 2: pp 136-140.

- 2. Dhanalakshmi Yerrabelli, Velkumary, S., Karthik, S., Kavita Vasudevan, Nitin Ashok John, Niraimathi, D., Uma Devi, S.V. and Umamaheswari, K. (2015) "Hand Grip Strength, Endurance Time, Heart Rate and Blood Pressure Changes in Smokers". *International Journal of Physiology*, July-December 2015, Vol. 3, No.2: pp.72-77.
- 3. Niraimathi, D., Mythili, B., Jyoti, J., John, N.A., Dhanalakshmi, Y. and Saranya, K. (2015) "Neonatal outcome of pre-eclamptic/eclamptic mothers treated with magnesium sulphate". *The Antiseptic*, vol. 112(1): pp 24-6.
- 4. Textbook: Textbook of Practical Physiology for dental students.
- 5. Rajeshwar Balaji, Rajalakshmi Rajasegaran, Nitin Ashok John, Umadevi Sajja Venkatappa (2016), "Hearing impairment and High Blood Pressure among Bus Drivers in Puducherry", *Journal of Clinical and Diagnostic Research* 2016; 10:CC08-CC10.
- 6. Nitin John, and Jyoti John (2016). "Review of health implications of hot humid environment on indoor and outdoor workers", *International Journal of Current Research* 2016; vol 8(1): pp 22-25.
- 7. Rajalakshmi, R., Nitin Ashok John and Jyoti John. (2016) "Review of Noise Pollution and its Associated Health Hazards", *Sch.J.App. Med. Sci*, vol4(2C): pp 500-503.

#### Umadevi S.V.

1. Dhanalakshmi Yerrabelli, Velkumary S, Karthik S, Kavita Vasudevan, Nitin Ashok John, Niraimathi D, Uma Devi S V, Umamaheswari K. (2015( "Hand Grip Strength, Endurance Time, Heart Rate and Blood Pressure Changes in Smokers". *International Journal of Physiology,* July- December, 2015, Vol. 3, No.2: pp72-77.

# Niraimathi, D.

- 1. Niraimathi D, Mythili B, Jyoti J, John NA, Dhanalakshmi Y, Saranya K. "Neonatal outcome of pre-eclamptic/eclamptic mothers treated with magnesium sulphate", *The Antiseptic 2015*; vol 112(1):pp24-6.
- 2. DhanalakshmiYerrabelli, Velkumary S, Karthik S, Kavita Vasudevan, Nitin Ashok John, Niraimathi D, UmaDevi S V, Umamaheswari K. "Hand Grip Strength, Endurance Time, Heart Rate and Blood Pressure Changes in Smokers". *International Journal of Physiology, July- December*, 2015, Vol. 3, No.2: pp 72-77.

# Lalitha V.

- Pal GK, Pal P, Nanda N, Lalitha V, Syamsunder AN, Saranya K, Indumathy J, Sirisha A, Jayakrishnan G, "Decreased Baroreceptor Reflex Sensitivity in First-degree Relatives of Type 2 Diabetics is Linked to Sympathovagal Imbalance and Cardiovascular Risks", J Clin Diagn Res. 2015; vol 5(2): pp 43-49.
- 2. Lalitha V, Pal GK, Pal P, Parija SC, Sathishbabu M. "Posterodorsal amygdale and its association with leucocyte count and lymphocyte count in rat models. Biomedicine" 2015; vol 35(4): pp 441-445.
- 3. Lalitha V, Pal GK, Pal P, Babu MS. "Neuroimmunomodulation in obesity". *Int J Clin Exp Physiol* 2015; vol 2: pp 97-102.
- 4. Vaiheeswaran LG, Pal GK, Pal P. Lalitha V. "Effect of septal lesions on food intake, and body weight regulation in male and female albino rats". *Int J Clin Exp Physiol* 2015; vol 2: pp 228-32.

## Saranya K.

- 1. Kuppusamy S, Pal GK, Habeebullah S, Ananthanarayanan PH, Pal P. "Association of sympathovagal imbalance with cardiovascular risks in patients with polycystic ovary syndrome". *Endocr Res.* 2015; vol 40(1) pp:37-43.
- 2. Saranya K, Pal GK, Habeebullah S, Pal P. "Analysis of Poincare plot of heart rate variability in the assessment of autonomic dysfunction in patients with polycystic ovary syndrome". *Int J Clin Exp Physiol.* 2015; vol 2: pp 34-9.
- 3. Pal GK, Pal P, Nanda N, Lalitha V, Syamsunder AN, Saranya K, Indumathy J, Sirisha A, Jayakrishnan G. "Decreased Baroreceptor Reflex Sensitivity in First-degree Relatives of Type 2 Diabetics is Linked to Sympathovagal Imbalance and Cardiovascular Risks". *J Clin Diagn Res.* 2015; vol 5(2): pp 43-49.
- 4. Niraimathi D, Mythili B, Jyoti J, John NA, Dhanalakshmi Y, Saranya K. "Neonatal outcome of pre-eclamptic/eclamptic mothers treated with magnesium sulphate". *The Antiseptic* 2015; vol 112(1): pp 24-6.
- 5. Punita P, Saranya K. Senthilkumar.M "Effect of gender on six domains of stress in medical students". *Int J curr Res* 2015, vol 8(2): pp 26938-44.

## Rajalakshmi R.

- 1. Rajalakshmi, R. and Bridgitte Akila (2015), "Elizabeth Tharion. Intra-class Correlation among Heart Rate Variability analysis softwares across different physiological postures". *Indian J Physiol Pharmacol* 2015; vol 59(1):pp 2–8.
- 2. Rajalakshmi, R. and Nitin Ashok John (2016), "Jyoti John. Review on Noise Pollution and its Associated Health Hazards". *Sch.J.App. Med. Sci.*, 2016; vol 4(2C): pp 500-503.
- 3. Rajeshwar Balaji, Rajalakshmi Rajasegaran, Nitin Ashok John, and Umadevi Sajja Venkatappa. (2016) "H earing impairment and hypertension among bus drivers in Puducherry" *J Clin Diagn Res* 2016; vol 10(2): CC08-CC10.

#### **Pharmacology**

- 1. Raja T.A.R., Reddy R.V.R and Priyadharsini R. (2015) "Effect and tolerability of Levamisole in the management of aphthous ulcers A cross sectional study". IAIM 2015; vol 2(12): pp 27-31.
- 2. Raja T.A.R., Reddy R.V.R and Priyadharsini R. (2016) Buchineni M. "An evaluation of anti-hyperglycemic activity of Ocimum sanctum Linn (leaves) in Wistar rats". *The Pharma Innovation Journal* 2016; vol 5(1): pp 01-3.
- 3. Reddy R.V.R., Raja T.A.R., Senthil, G and Priyadharsini, R. (2016) "Evaluation of thyroid hormone dysfunction in type 2 diabetes patients on metformin therapy A cross sectional study". *IAIM*, 2016, vol 3(1):p p 24-8.

#### **Community Medicine**

- 1. Prakash, M., Neelakantan, A. and Bhatti, V.K. (2016) "An epidemiological study of diabetes & hypertension and its risk factor amongst geriatric population in a rural area of Maharashtra, India", *Asia Pacific Journal of Research* 2016; vol 1(37): pp 58-67.
- 2. Anil Jacob Purty, Ramesh Chand Chauhan, Murugan Natesan, Johnson Cherian, Zile Singh and Yogesh Sharma (2016). "Patient and Health System Delays among Adult Smear-Positive Tuberculosis Patients Diagnosed at Medical Colleges of Puducherry in South India". *Indian Journal of Public Health* 2016; vol 60(1):pp 77-80.
- 3. Murugan N, Ramesh Chand Chauhan, Johnson Cherian, Anil Jacob Purty, Zile Singh, Sherin Billy Abraham. (2015) "Awareness and health seeking behavior among new sputum positive tuberculosis patients diagnosed under RNTCP at medical colleges in Puducherry". *Indian Journal of Applied Research* vol 5(6):pp494-7.

4. Johnson Cherian, Singh Z, Bazroy J, Purty A J, Murugan N, Chavada V K. "Study of Morbidity pattern among salt workers in Marakkanam, Tamil Nadu, India". *Journal of Clinical and Diagnostic Research* 2015;vol 9(4):LC01-03.

- 5. Salwe KJ, Kalyansundaram D, Yogesh Bahurupi. "A Study on Polypharmacy and Potential Drug-Drug Interactions among Elderly Patients Admitted in Department of Medicine of a Tertiary Care Hospital in Puducherry". *Journal of Clinical and Diagnostic Research* 2016; v o I 10(2):FC06-10.
- 6. S. Kumar, Shewade H, Vasudevan K, Et al. Effect of mobile reminders on screening yield during opportunistic screening for type 2 diabetes mellitus in a primary health care setting: A randomized trial. Preventive Medicine Reports 2015; vol 2: pp 640–644

#### **Forensic Medicine**

- 1. Jonathan MD, Nupur B, Srinivasan SV, Jimsha VK, Fremingston M. "Comparative study of three different methods of overlay generation in bite mark analysis". *Journal of Indian Academy of Forensic Medicine*.2015; vol37(1): pp24-28.
- 2. Vakil N, Singh A, Jindal R, Rathinam RD, Kaur B, Chikkara P. "Awareness of Health Insurance among the Patients Seeking Care at a Tertiary Care Dental Hospital in Northern India". *Indian Jr. Contemporary Den*.2015; vol3(1): pp38-41.
- 3. Rajesh DR, Abhishek S, Shwetank G, Pooja G, Virender KC, Jayaprakash, Pankaj C. "Vitreous potassium concentration as a predictor of postmortem interval: A cross-sectional study among poisoning and burns cases at a tertiary care center in rural Haryana". *J. NTR Univ HealthSci.* 2015; vol 4(4): pp 214-219.
- 4. Rajesh DR, Shelesh G, Virender KC, Shwetank G, and Nand KS. "Vitreous potassium concentration as a predictor of postmortem interval in injury (trauma) cases: A cross-sectional study from a tertiary care center in rural Haryana. Medical" *J. DYPatil Univ.* 2015; vv 8(3):pp 315-318.
- 5. Rajesh DR, Abhishek S, Balbir K, Venkatesan M, Aggrawal OP, Mukul C. "Can vitreous potassium concentration predict postmortem interval in cases of poisoning and burns? A cross sectional study from a Medical School". J. *Forensic Biomed. 2015*; vol 6(3):pp 100-124.
- 6. Ahmad Z, Singh A, Goel S, Gupta A, Panesar S, Surana A, and Rajesh DR, "Chitti BG, Bharat M, Singh LK. An evaluation of role of sinusitis as focal sepsis in chronic otitis media active mucosal disease: Across sectional survey". *Int Arch Integrated Med.* 2015;vol 2(7):pp 11-15.
- 7. Murugesa B, Chern Loo, Venkatesan ME, Priyamuada S, Veirendra K, Chhokar, Sanjeev KK, and Dynes K. "Current status of perceptions towards autopsy and postmortem examination among medical undergraduate students". *Online International Jr. Med. Sci.* 2015;vol 1(3):pp 66-70.
- 8. Aravind M, Murugesa B, Nishi V, Divya DC, Shewtank G, Rajinish J, Venkatesan M. "A Cross sectional survey of perceived sources of stress in dental students from Punjab". *International Achieves Int. Med.* 2015 vol;2(1):pp 20-25.
- 9. Muhammad I, Abhishek S, Shewtank G, Priyamvada S, Nishu V, Murugesa B, and Venkatesan M. Identifying scope of Improvement in Educational Environment in the subject of Pharmacology using Dream Inventory". *Indian J. Sci. Res.* 2015;vol 6(2): pp 97-102.

## Other activities

 The Department of Pharmacology, IGMC&RI is an Indian Pharmacopoeia Commission recognized regional Adverse Drug Monitoring centre (AMC) and has reported 371 Adverse Drug Reactions (ADRs) in the above mentioned period.

#### Title of the Conference:

- Prakash M, "RNTCP Zonal Task force meeting 2015 South Zone" 23<sup>rd</sup> / 24<sup>th</sup> November 2015, Trivandrum, Kerala
- 2. Prakash M, Efficient Quality assured data capture using Epi Data
- 3. Prasanna T, Got trained and ratified as National Trainer for IYCF counseling specialist training by Breastfeeding Promotion Network of India (BPNI).
- 4. Prasanna T, Got selected for and completed the NHSRC sponsored 6<sup>th</sup> International Health Technology Fellowship at PGIMER.
- Chavada Vijay K, Conducted a 'Live Demo (IEC) of Diabetes Friendly Food for people attending IGMCRI Hospital' and a CME on 'Non pharmacological approach for Diabetes Mellitus' on World Diabetes Day on 16<sup>th</sup> Nov, 2015.
- 6. Dr. Kavita Vasudevan was selected for the FAIMER fellowship, an international fellowship in educational leadership at PSG, Coimbatore; the FAIMER regional center for the year 2016
- 7. Kumar S, Shewade H, Vasudevan K, et al. Effect of mobile reminders on screening yield during opportunistic screening for type 2 diabetes mellitus in a primary health care setting: A randomized trial. Preventive Medicine Reports 2015;vol 2: pp640–644 Dr. Kavita Vasudevan.
- 8. Dhanalakshmi Y, Velkumary S, Karthik S, Kavita Vasudevan, John NA, Niraimathi D, Umadevi S V, Umamaheswari K. Hand Grip Strength, Endurance Time, Heart Rate and Blood Pressure Changes in Smokers. Int J Physiol2015; vol 3: pp 72-77.
- 9. Hemant Deepak Shewade, Chinnakali Palanivel, Kandan Balamurugesan, Ramu Vinayagamoorthi, Bhuvaneswary Sunderamurthy, Kavita Vasudevan, Sharbari Basu, Narayana Rajagopalan. Feasibility of opportunistic screening for type 2 diabetes mellitus: Need for interventions to improve follow up. J Soc Health Diabetes 2015;vol 3: pp 43-7.
- 10. Devi K, Basic workshop on Software's for Scientific Research" on 06.11.2015.
- 11. Devi .K Revised National TB control Programme South Zone –II" on 21st to 23rd January 2016.
- 12. Dr. Fremingston Marak, is working as Member of Institute Ethics Committee (Human Studies).
- 13. Dr. Fremingston Marak, is working as Member of Medical Education Unit, IGMC&RI, Puducherry.
- 14. Dr. Fremingston Marak, is working as Member of College Council, IGMC&RI, Puducherry.
- 15. Dr. Fremingston Marak, is working as Faculty Member of Committee Against Gender Harassment, IGMC&RI, Puducherry.
- 16. Dr. Fremingston Marak is Executive Committee Member for the Indian Society of Toxicology for the period 2015-2017.
- 17. Dr. Fremingston Marak was a Member, Scientific Committee, "IAMLE-2015", the 6th International Conference on Legal Medicine, Medical Negligence and Litigation in Medical Practice & 6th International Conference on Current trends in Forensic Sciences, Forensic Medicine & Toxicology, held on 26th 28th February 2015,.
- Dr. Fremingston Marak, Dr. Rajesh Rathinam, Dr. Murugesa Bharathi, and Dr. Ganesh Kumar attended the one-day Training Programme for the Medical Officers on Medico-Legal Aspects, organised by the Union Territory Puducherry Legal Services Authority (State Authority), Conference Hall, held on 12th March 2016.
- 19. Dr. Fremingston Marak, Dr. Rajesh Rathinam and Dr. Murugesa Bharathi, attended the Training programme on POCSO Act, organised by the Union Territory Puducherry Legal Services Authority (State Authority), Conference Hall, held on 19th March 2016.

20. Dr. Fremingston Marak, attended as Internal Examiner for Pondicherry University, II-MBBS Practical Examinations for January 2016 Session, held on January 2016, at Indira Gandhi Medical College & Research Institute, Pondicherry.

- 21. Dr. Fremingston Marak was a Member, Scientific Committee, "IAMLE-2016", the 7th International Conference on Legal Medicine, Medical Negligence and Litigation in Medical Practice & 7th International Conference on Current trends in Forensic Sciences, Forensic Medicine & Toxicology, held on 29th 31st January 2016,.
- 22. Dr. Fremingston Marak attended the CReATE Workshop on "Capacity Building of Ethics Committee in Clinical Research in India" organised by Pondicherry Institute of Medical Sciences on 6th 8th April 2015 for Institutional Ethics Committee Members.
- 23. Dr. Fremingston Marak attended the Workshops on (a) Educational Research I- Fundamentals and (b) Academic Leadership in Medical Education during "MECon-2016", the National Conference on Medical Education on 26th March 2016.
- 24. Dr. Fremingston Marak attended the Medical Education Conference "MECon-2016", the National Conference on Medical Education, organised by the Department of Forensic Medicine and Toxicology, and Medical Education Unit, JSS Medical College, Mysore, on 26th 28th March 2016.
- 25. Dr. Rajesh D. Rathinam, Assistant Professor, completed post-graduate diploma in Medico- Legal System (PGDMLS) from Symbiosis of Health Science, Under Symbiosis International University, Pune in the year 2016.

#### PARAMEDICAL / NURSING

# MOTHER THERESA POST GRADUATE AND RESEARCH INSTITUTE OF HEALTH SCIENCES Distinctions / Awards/ Prizes / Honors:

- Supriya K. Vinod, Professor in Physiotherapy, "Physio Excellence Award" AIMS, New Delhi, 30th Nov 2015
- 2. DR. E. Premila, Associate Professor in "Nursing National Florence Nightingale Ministry of Health & Family Welfare, Govt. of India May 2015

### Achievements of the students at National / International level

- 1. Six B.Pharm qualified for GPAT Scholarship.
- 2. Mr. A. Aswathaman and Ms. Velvizhithilagam, M.Pharm (Pharmacognosy) students received Dr. Rangachary Memorial Award from Tamil nadu Pharmacy Welfare Trust.
- 3. NSS volunteers from this Institute actively participated in the International Coastal Cleanup Day.
- 4. NSS volunteers participated in Public awareness rally towards "Blood Donation Awareness" organized by Pondicherry AIDS control society.
- 5. Ms. A. Azhageshwari, M.Pharm (Pharmaceutical Chemistry) won the First Prize for Poster Presentation at DSP sponsored National Seminar on Drug Discovery and Cancer Therapy organized by Dept. of Biochemistry and Molecular Biology, Pondicherry Unviersity.

#### Conference / Seminars/ Workshops organized

- 1. 4th National Conference on Building and Promoting Excellence in Midwifery Practice by College of Nursing, 13.04.2015.
- 2. 4th International Conference Nurtu Vista '15 on "Millennium Development Goals: Challenges to Challenge" by College of Nursing, 28.10.2015 to 29.10.2015.

- 3. APP 2nd Indo-African Conference ALSPS 2015 by College of Pharmacy, 03.09.2015.
- 4. Recent Trends in Industrial Pharmacognosy -2015 by College of Pharmacy, 03.11.2015, sponserd by AICTE.

#### **Research Publications**

- 1. Girija K& Jamuna. B, "Design and Synthesis of some Novel Schiff's Base Aryl Imidazole Derivatives, Characterisation, Docking and Study of their Anti-microbial Activity", *Res. J. Pharm. Tech*, vol 8(4), pp:407-415, 2015.
- 2. Hemalatha K & Girija K, "Evaluation of Drug candidature of some Benzimidazole Derivatives as biotin carboxylase Inhibitors: Molecular Docking and in silico studies", *Asian J. Res. Pharm. Sci, vol*6(1), pp; 15-20,2016.
- 3. Prince, "Antimicrobial evaluation of Chirattai thailam", *International Journal of Drug Research and Technology*, *vol*6(1) pp; 1-6,2016.
- 4. Prince, "Antimicrobial evaluation of Sivanarvembu Kuzhi Thailam and its herbal constituent", *International Journal of Universal Pharmacy and Bio Sciences*, vol 5(1),2016.
- 5. Prince C.P, "Antibacterial activity of Siddha drugs, Mathan Thailam and Punga Thailam against clinically isolated MRSA strains", *Journal of Pharma Research*, *vol* 5(1), pp;1-2 2016.
- 6. Prince C.P, "Enhancement of the antibiotic activity against drug resistant strains of Escherichia coli by Siddha drug Mathan thailam", *International Journal of Drug Research and Technology*, vol 6(1), 2016.
- 7. Vimalavathini K, "Phytoconstituents with antiurolithic activity A review", *International Journal of Biological and Pharmaceutical Research 2015*, vol 6(12), pp;1001-1007,2015.
- 8. Vimalavathini K, "Flavinoids containing medicinal plants with anti-diabetic activity: A review European", Journal of Biomedical and pharmaceutical Sciences, vol 3(2) & pp 320-325 2016.

#### Any other

- 1. UGC has included "Mother Theresa Post Graduate & Research Institute of Health Sciences" in the list of Colleges prepared under Sec. 2(f) and 12 (B) of the UGC Act, 1956 under the head "Government Colleges teaching upto Master's Degree".
- 2. MOU signed between MTPG &RIHS and National institute for Empowerment of Persons with multiple disabilities, Govt. of India, Muttukadu, Chennai to provide specialized onsite clinical training facility for BPT Interns and PG Physiotherapy students.
- 3. International student exchange programme with IOWA University, USA was conducted with College of Physiotherapy.
- 4. 7<sup>th</sup> Cardio respiratory fitness awareness camp was held from 28<sup>th</sup> to 30<sup>th</sup> September 2015 by College of Physiotherapy in association with Rotary club of Pondicherry Aurocity on the occasion of World Heart Day.
- 5. Recent Advances in Laboratory Medicine REALM'15 was organized by College of Medical Laboratory Technology on 20<sup>th</sup> April 2015.
- 6. Prof. DR. K. Girija, College of Pharmacy participated in DUPHAT 2016 (Dubai International Pharmaceuticals & Technologies Conference & Exhibition) as Professional Poster Presenter from 8<sup>th</sup> to 10<sup>th</sup> March 2015.
- 7. C.P. Prince selected as Member-Editorial Board /Editorial Team for International Journal of Drug Research and Technology and International Journal of Interdisciplinary Research and Development.
- 8. College of Nursing conducted a course on "Infant and Young Child Feeding" from 13<sup>th</sup> to 19<sup>th</sup> October 2015.

#### PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

#### Introduction

College of Nursing – Pondicherry Institue of Medical Sciences is a unit of Madras Medical Mission and was Esatblished in the year 2004 with B.Sc(N) programme and 2012 P.B.B.Sc., Nurshing and M.Sc. Nursing under Pondicherry University, recognized by Indian Nursing Council & Tamil Nadu Nurse and Midwives Council.

#### **Curricular Activities**

- 1. Admission for 2015-16: 60 B.Sc. Nursing students, 5 M.Sc. Nursing and P. B.B.sc Nursing students were admitted.
- 2. Ph.D. in Nursing Programme: Recognized to start Ph. D Nursing Programme by Pondicherry University from the academic year 2016.
- 3. Student continued to have their theoretical and clinical training at Pims and outsides posting in St. Joseph of cluny Hospital for Midwifery, Fraternal life Service Home for Mentally III (oosteri) & Anbu Illam amd for Community Ubran & Rural Anaichakuppam RHC Muthialpet UHC and sedarapet village for speciality training.
- 4. Lamp Lighting Programme: 13<sup>th</sup> Batch of B.sc (N) students had their lamp lighting Cremony on 23.09.2015, Dr. Selva Titus Chacho, Dean college of Nurshing CMC, Vellore was the Chief Guest.
- 5. Graduation programme: IX Batch of B. Sc (N) Students II batch of M.Sc (N) & P.B.B.Sc (N) had their graducation on 31.03.2016. Professor KR Sethuraman, MD PGDHE, Vice Chancellor, Mahatma Gandhi Medical College & research Institue was chief guest.
- 6. Results: Overall Percentage of Success: B. Sc (N) 98%, PBBSc.(N)-100% M.Sc. (N) 100%.

### **Co-Curricular Activities**

# **NSS Report**

- 1. 03.08.2015: Anti dengue campaign was conducted in the PHC Sedurapet. Volunters performed role play on prevention of Dengue.
- 2. 04.08.2015: Breast feeding week was observef at the OPD of PIMS Hospital. Volunters performed a villupattu on the importance of breast feeding to stress the importance of breast feeding. A rally was taken on the them 'Work and Breast feeding' to stress the importance of breast feesing mong working mothers.
- 3. 12.08.2015: International Youth day was celebrated by taking the pledge at college of Nursing.
- 4. 15.08.2015: The college NSS unit celebrated the Independence Dayn by saluting the flag and volunteers performed cultural programme.
- 5. 23.09.2015 to 25.09.2015: The volunteers did survey of MuthialPet area and conducted a health education on lifestyle modification. Leaders of the are and around 50 pepole participated in the programme. A role play ws conducted to create awareness on the need for good diet, exercise and habits.
- 6. 26.09.2016: NSS unit conducted a career development programme for the volunteers by Mrs. Hepzibh S\muel from Anglica Ruskin University,UK.
- 7. 15.10.2015: A tree plantation programme was conducted n the English & Tamil eloction and darwing competitions were awared cash prizes, A dance on hand hygene was also performed.
- 8. 30.10.2015: A health camp was conducted at Chinna kozhuvari behid PIMS campus. A total numbers of 40 pepole with various ailments benefited cfrom the camp. Drugs wre given free of cost Volunters registered the patients and checked weight, B.P of the patients.
- 9. 31.10.2015: National Integration day was celebrated at College of Nurshing, PIMS Slogam writing competition was organized and prizes wre distributed.

- 10. 26.11.2015: National Constutional Day was distributed.
- 11. 17.12.2015: Nilavembu Chooranam was distributed at Muthialpet.
- 12. 05.2.2016: School health programme.
- 13. 16.03.2016: 22.3.2016 NSS camp at sedurapet
- 14. 09.03.2016: Women's Day Celebrated.

# **Conference Seminar Workshop**

Regional Worksho on "Ethics in Nurshing Research" was conducted on 12.03.2016

## **Faculty Development Programme:**

1. Faculty Participated in National & International Conferences and workshop and published articles in National and International Jurnals.

#### **Research Activities**

1. 5 PG students research proposal was approved and four faulty research proposal was approved in the month of march 2016.

## **Publication Papers presented by faculty**

- National Journals 23
- 2. International Journals- 08
- 3. Papers Presented at National and Internationa conferences workshops 35.

#### **Awards**

# Faculty Awared with Ph. D in Nursing.

- 1. Dr. Mallika Raja Durai Professor, Child Health Nursing.
- 2. Dr. Rose Rajesh Nursing superintendent cum Professor, Child Health Nursing.

#### SRI MANAKULA VINAYAGAR NURSING COLLEGE

#### **Achievement of faculty**

- 1. Dr. Prof. R. Danasu, Principal received Best Nursing College award 2015-16 at DUCT Organization, Puducherry on 27.03.2016.
- 2. Mrs. Rajalakshmi. S, Professor, received IYCF Counseling Specialist BPNI at New Delhi from 13.10.2015 to 19.10.2015.
- 3. Mrs. Rajalakshmi. S, Professor, received TNNMC observer in State level Conference on Stress Management, East-Coast College of Nursing, Puducherry 05.10.2015.
- 4. Mrs. Sridevi. R, Reader, Deputed as TNNMC observer for National seminar on "Righteous sampling and sample size calculation, Pondicherry Institute of Medical Sciences, Puducherry, 16.04.2015
- 5. Sridevi, R., Sathiyakala, Raman, Layashruthi and Chandru have received Best Teacher award 2015 at Sri Manakula Vinayagar Nursing College on 05.09.2015.
- Mrs. Sathiyakala Reader, IYCF Counseling Specialist, BPNI New Delhi, 13.10.2015 to 19.10.2015

## **Achievement of Students**

University topper - Ms. Sangeetha

# University rank holder:

- 1. Ms. Revathi shanmugavel
- 2. Ms. Tamilmozhi
- 3. Mr. Balaguru
- 4. Ms. Sandhya

Championship award trophy for the year 2015 (nurses day-may-2915 puducherry)

- 1. Mr. thinagaraj
- 2. Mr. Deepak amarane
- 3. Mr. Vazhvumuni

National level tennikoit champion ship award (2015)

1. Mr. Sooriya kumar

Intercollege cultural fest-vebreeze"16 champions-2016

- Mr. Sairam
- 2. Mr. Kumaresan
- Ms. Pramila

## List of organization of various events:

- 1. State Level conference on "Nursing health care- issues & challenges" at Sri Manakula Vinayagar Nursing College from 05.08.2015 07.08.2015
- 2. World Mental Health day Camp at Sri Manakula Vinayagar Medical College & Hospital during October 2015
- 3. World Cancer Day Camp at Thirubhuvanai at PHC, Thirubhuvanai during November 2015
- 4. World HIV Day Programme at Sri Manakula Vinayagar Medical College & Hospital during December 2015
- 5. Cardio Thoracic Camp at Sri Manakula Vinayagar Medical College & Hospital during April 2016
- School Health Programme at Kalitheerthalkuppam & Thirubuvanai during March 2016

## Research publications

- 1. Danasu, R. (2015) "A study to assess the level of stress, coping strategies and Quality of life among women undergoing treatment for infertility at selected Hospitals, Puducherry", *Indian Journal of Advanced Nursing /* Vol.1 Issue.2 April-June 2015, National
- 2. Danasu, R. "Effectiveness of reflex zone stimulation on initiation & maintenance of lactation among lactation failure mothers at SMVMCH, Puducherry", *Asian Journal of Nursing Education & Research*, Vol.5 Issue.4, National.
- 3. Danasu, R. (2015), "A study to assess the effectiveness of buteyko breathing technique among asthmatic children in SMVMCH, Puducherry", *Indian Journal of Advanced Nursing* Vol.1 Issue.4, Oct-Dec. 2015, National
- 4. Danasu, R., (2015), "Effects of Gestational diabetes mellitus", *Indian Journal of Advanced Nursing* Vol.1 Issue.4, Oct-Dec. 2015, National
- 5. Danasu, R. (2015), "Leg ergometric exercise on fatigue among chronic kidney disease Patients", *TNNMC Journal of Medial Surgical Nursing* Vol.IV Issue.1 Jan-June 2015, National

- 6. Danasu, R. (2016) "A Study to evaluate the effectiveness of WARM mustard oil massage in reduction of back pain among postnatal mothers at SMVMCH", *Puducherry International Journal of Information Research and Review* Vol.3 /Issue -4 May 2016
- 7. Danasu, R. (2016) "A Study to evaluate health status among housekeeping exposed to selected occupational health hazards in the hospital environment in SMVMCH", *Puducherry International Journal of Information Research and Review* Vol.3 /Issue -4 May 2016
- 8. Danasu, R. (2016) "A descriptive study to assess the knowledge regarding changing trends in hospital care among all staff nurse at SMVMCH, Kalitheerthalkuppam, Puducherry" *International Journal of Information Research and Review*, Vol.3 /Issue -4 May 2016
- 9. Danasu, R. (2015) "Effectiveness of Mud therapy among clients with knee Osteo Arthritis", *6th World Congress Diabetes in India 2015*, *Souvenir*, National
- 10. Danasu, R. (2015) "Effectiveness of Cucumber juice on Blood pressure among clients with primary Hypertension 6th World Congress Diabetes in India" 2015, SouvenirNational
- Danasu, R. (2015) "Effectiveness of leg ergometric exercise on fatigue among chronic kidney disease
  pt undergoing hemodialysis at AUM Hospital, Pondicherry" 6th World Congress Diabetes in India 2015,
  Souvenir National.
- 12. Danasu, R. (2015) "Effectiveness of supportive psychotherapy among the elderly depressed client at selected old age home, Puducherry", 6th World Congress Diabetes in India 2015, Souvenir National
- 13. Danasu, R. (2015) "Effectiveness of Buteyko breathing technique on reducing the severity of asthma symptoms among asthmatic children in SMVMCH", 6th World congress Diabetes in India 2015, Souvenir National
- 14. Narmatha, S. (2015) "Leg ergometric exercise on fatigue among chronic kidney disease Patients", *TNNMC Journal of Medial Surgical Nursing* Vol.IV Issue.1 Jan-June 2015 National
- Chandru, J. (2016) "A study to assess the level of anger & irrational belief among addescent students of selected govt. Higher secondary school", *Puducherry International Journal of Nursing* Vol.03, Isssue-04 April 2016, International

## Conference/Workshop

- 1. Danasu, R. "National level conference on "Rejuvenate praxis: Accessing a world of new challenges for the clinical Nurse Specialist" at Saveetha College of Nursing, Chennai, held on 05.02.2016 to 06.02.2016.
- 2. Narmatha, S. "National Conference on "Current issues in Midwifery" at RAAK Nursing College, Puducherry, held on 06.06.2015.
- 3. Rajalakshmi, S. and Sathiyakala, K. "National Conference on "BPNI/IBFAN Asia training programme & IYCF specialist course". Rajiv Gandhi Govt. Women and Children Hospital, Puducherry, held on 13.10.2015 to 19.10.2015.
- 4. Rajalakshmi, S., Sathiyakala, K., Chandru, J., Layasuruthi, V., Raman, P., Gophi and Sridevi, R., National level conference on "Rejuvenate praxis" Saveetha College of Nursing, Chennai, held on 05.02.2016 to 06.02.2016.
- 5. Rajalakshmi, S., Chandru, J., Valarmathi and Priyadarshini, R., National level conference on Mastering and comprehensive practices in OBG Nursing, Adhiparasakthi college of Nursing, Melmaruvathur held on 18.03.2016 to 19.03.2016.
- 6. Rajalakshmi, S. and Priyadarshini, R. Nurtuvista 2nd National conference on Forming, Trans forming & reforming Nursing Practice, Mother Therasa post graduate health science, Puducherry, held 31.03.2016.

7. Rajalakshmi, S. 5th National Conference on Strengthening Midwifery Practice Mother Therasa post graduate and Research institute of Health Science, Puducherry, held on 11.04.2016.

- 8. Sridevi, R. Paper Presentation in 6th World congress of Diabetes India 2015 at World congress of diabetes, India on 09.04.2015 to 12.04.2015
- 9. Neeladevi, K., Sridevi, R., Amuthavalli, P., Raman, P., Tamizhselvi, R. and Priyadarshini, R., State Level conference on "Nursing health care- issues & challenges" at Sri Manakula Vinayagar Nursing College, Puducherry, held on 05.08.2015 to 07.08.2015
- 10. Sridevi, R. National level Conference on "Present and future trends in Psychiatry", Adhiparasakthi college of Nursing, Melmaruvathur, held on 07.10.2015 to 08.10.2015
- 11. Sridevi, R., Valarmathi and Gophi, State Seminar on Nurses role in Advanced diabetes care Management PIMS, Puducherry, held on 15.12.2015
- 12. Sathiyakala, K., Chandru, J. and Amuthavalli, P., 3rd National level conference on Stress Management and goal achievement", RAAK College of Nursing, Puducherry, held on 06.04.2016.
- 13. Saraswathi, L. State level CNE programme in "Poisoning", Indhira Gandhi Government General Hospital, Puducherry, held on 12.04.2015.
- 14. Priyadharshini, R. Paper presented in National level conference, Mother Therasa Post Graduate Health Science, Puducherry, held on 13.04.2015.
- 15. Chandru, J. State level workshop on "Empower Nursing Research Reflection on challenges and Changes" Adhipara sakthi College of Nursing, Melmaruvathur, held on 28.12.2015.
- 16. Hema Anandhy, K. SNA Biennial conference, Madurai, Chitthirai College of Nursing, Madurai, held on 09.04.2015 to 11.04.2015.
- 17. Layasuruthi, V., Raman, P. and Tamizhselvi, R. 6th World congress of Diabetes India 2015., Hotel Chola , Chennai, held on 09.04.2015 to 12.04.2015.
- 18. Layasuruthi, V. CNE on Decoding danger signs of Children's, Indhira Gandhi Govt. Gen. Hospital, Puducherry, held on 11.06.2015.
- 19. Layasuruthi, V. National Conference on "Nurtu-vista 2015", Mother Therasa post graduate Health Science, Puducherry, held on 28.11.2015 to 29.11.2015.
- 20. Layasuruthi, V State Seminar on Nurses role in Advanced diabetes care Management PIMS, Puducherry, held on 15.12.2015.
- 21. Tamizhselvi, R. CNE on Integumentry Systems & its Infection Indhira Gandhi Govt. Gen. Hospital, Puducherry, held on 11.07.2015
- 22. Tamizhselvi, R. State level conference on "Management of Burns", Sabari College of Nursing, Puducherry, held on 06.04.2016.
- 23. Prasanya and Valarmathi, 5th National Conference on "Strengthening Midwifery Practice a way forward", Mother Therasa post Graduate and Research institute of Health Science, Puducherry, held on 11.04.2016.
- 24. Amaravathi, National level Conference on "crunches in Psychiatric Nursing", E.S. College of Nursing, Villupuram, held on 08.01.2016.
- 25. Valarmathi, National level conference on "Present & future trends in Psychiatry", Adhiparasakthi College of Nursing Melmaruvathur, held on 07.10.2015 to 08.10.2015

# Staff participated as Resource Person

1. Danasu, R., National Conference on Current issues in Midwifery Winning the Battle to Increase Normal Birth & Challenges, RAAK Nursing College, Villianur, Puducherry, held on 06.06.2015.

- 2. Danasu, R., National level Conference on, "Research Methodology" Validity & Reliability Indirani College of Nursing, Puducherry, held on 20.08.2015.
- 3. Danasu, R., National level Conference on Mastering and comprehensive practices in OBG. Topic: GEM and its effect on fetal outcome, Adhipara shakthi college of Nursing, Melmaruvathur, held on 18.03.2016 to 19.03.2016.
- 4. Danasu, R., 2nd National Conference Topic: Advanced Technology in Newborn care, Mother Therasa post graduate and Research institute of Health Science, Puducherry, held on 31.03.2016.
- 5. Danasu, R., 5th National Conference on Strengthening Midwifery Practice. Topic: Obstetrical Triage, Mother Therasa post graduate and Research institute of Health Science, Puducherry, held on 11.04.2016.
- 6. Neeladevi, K., TNNMC Observer in National level seminar, Mother Therasa post graduate Health Science & Research Institute, Puducherry .
- 7. Narmatha, S., TNNMC Observer for National level conference on "Occupational safety", Vinayaka Mission College of Nursing, Karaikal, held on 17.04.2015.
- 8. Rajalakshmi, S., National Lever Conference on "Current priorities for safe motherhood", Topic: Delay marriage & First birth & address safe abortion, Vianyaga Mission College of Nursing, Puducherry, held on 29.04.2015.
- 9. Sridevi, R., Reader, Resource person in GFATM Training Programme JIPMER, Puducherry, 17.08.2015.
- 10. Sathiyakala, K., Rajalakshmi, S. and Saraswathi, L., Resource person for State Level conference on "Nursing health care- issues & challenges", Sri Manakula Vinayagar Nursing College, Puducherry, 05.08.2015 to 07.08.2015.
- 11. Priyadharshini, R., 5th National Conference on Strengthening Midwifery Practice. Topic: Intra partum Monitoring and trends in birthing process, Mother Therasa post graduate and Research institute of Health Science, Puducherry, held on 11.04.2016.
- 12. Chandru, J., Train the Trainer Programme on General duty assistant & Home health AIDE Jaipur, India, held on 17.07.2015 19.07.2015.

# **INDIRANI COLLEGE OF NURSING**

# Distinctions / Awards / Prizes / Honours received by the faculties

S. NO.	NAME OF THE FACULTY	NAME OF THE AWARD	GIVEN BY	DATE OF THE AWARD
1	Mrs.Latha Srikanth	Cash Award	Management	09.02.2016
2	Mrs.Rajeswari	Cash Award	Management	09.02.2016
3	Mrs.Jamunarani	Cash Award	Management	09.02.2016
4	Mrs.Sathiyabama	Cash Award	Management	09.02.2016
5	Mr.Dineshkumar	Cash Award	Management	09.02.2016
6	Mrs.Kavitha	Cash Award	Management	09.02.2016
7	Mrs.Kalpana	Cash Award	Management	09.02.2016

#### **NSS** activities by Students:

- 1. On 05.10.15, III year students are participated SVEEP (systemic voters education )
- 2. On 15.10.15, III year students are participated in planting trees in remembrance of A.P.J.Abdul Kalam birthday.
- 3. 10.11.15, III year students are participated in campus cleaning and planting trees in and around SVMCH &RC.

4. On 17.01.16 and 21.2.16, III year students are participated in Pulse Polio immunization program at Ariyur on 21.01.16, III year students have participated road safety awareness program at Kampankalaiyarangam

#### Students cultural activities

- 1. On 26.06.2015, our nursing students participated in Inter College Cultural Competition organized by Baratha matha de addiction centre, Pondicherry and won prizes in various culturals.
- 2. On 28.10.2015, IV year students participated in Inter College Cultural Competition organized by Red Ribbon Club and won prizes.
- 3. On 21.01.2016, IV year students participated in Inter College Competition conducted in Pondicherry engineering college organized by Red Ribbon Club and won prizes.
- 4. All Batch Students have actively participated in various Inter Colleges Cultural Competition conducted in and around the Puducherry.

## Students activities in sports:

- 1. On 22.07.15, Meganathan, III year student participated in rural yoga sports organized by Samarasa Sutha Sanmarka Sangam held at Cuddalore and won II prize.
- 2. On 05.08.2015 to 08.08.2015, II & III year students participated in inter college sports Competition organized by PIMS and won prizes in various competitions.
- On 18.09.15 to 20.09.15, Alexander, IV year student participated in National Rural Sports championship organized by Tamilnadu rural sports association held at Kongunadu engineering college, Trichy and won GOLD MEDAL and he will be representing India in World rural sports championship (GOING TO BE HELD IN BUTAN 2016).
- 4. On 18.10.15, Alexander, IV year student participated in 40<sup>th</sup> National yoga sports championship held in Alwas educational foundation at Mangalore in Karnataka, won GOLD MEDAL in senior category and got 8<sup>th</sup> position in national level.
- 5. On 29.10.15 to 30.10.15, Meganathan, III year student participated in Pondicherry State Yoga sports championship organized by Pondicherry Yoga Association held at Muthiyalpet and won IVth prize.
- 6. On 20.11.15, Alexander, IV year student participated in Inter college yoga tournament at Pondicherry university and won GOLD MEDAL (in compulsory Asanas and optional Asanas).
- 7. On 21.12.15, Jayapriya, III year student participated in South Zone Inter University Volly ball Competition organized by Pondicherry university held at SRM University Chennai and won prize.
- 8. On 22.01.16, Meganathan, III year student participated in 30<sup>th</sup> yoga competition organized by Samarasa Sutha Sanmarka Sangam held at Cuddalore and won I prize.
- 9. All Batch Students are participated in various inter college sports competition conducted in and around the Puducherry

## Conference attended by Faculties

S. No.	Date	Faculty Name	Place	Торіс	Paper Presented by Faculty
1	30.07.2015	Mrs.Rathidevi - Asso. Professor	Vinayaka Missions College of Nursing	Savings mother's giving birth – through excellent home based postnatal care including family planning services	Mobile based family welfare services
2	05.08.2015	Prof.Malliga Kannan – Principal	Manakula vinayagar College of Nursing	State conference on care of newborn.	Problems faced by new born.

S. No.	Date	Faculty Name	Place	Торіс	Paper Presented by Faculty
3	20.08.2015 to 21.08.2015	Prof.Malliga Kannan - Principal Mrs. Latha Srikanth-Vice Principal Mrs.Rajeswari – Professor Mrs.Sunitha Therese - Professor Mrs.Jamunarani Asso. Professor Mrs.Rathidevi - Asso. Professor Mrs.E.Chandralekha - Asso. Professor	ICON	Novice extensive research for sound empirical knowledge.	Ethical Consideration Bias Thrust Areas in Medical & Surgical Nursing Thrust areas in OBG Nursing Thrust areas in Community Health Nursing Thrust areas inChild Health Nursing
4	28.09.2015 to 29.09.2015	Ms.T.Leona marrie therese -Tutor	JIPMER	GFATM – Global Fund Against Tuberculosis – sure to cure TB	Pathology, Diagnosis & treatment Advocacy, Communication, Social mobilization & TB counseling
5	28.10.2015 to 29.10.2015	Mrs.Rathidevi - Asso. Professor	MTPG CON	Millennium Development Goal – Changes to Challenges	Was appointed as observer by TNNMC
6	16.11.2015	Mrs. Latha Srikanth Vice Principal Mrs.Rathidevi - Asso. Professor	NLC - Neyveli	Rural Health & Home Health Care	Care of Newborn Including emergencies at Home, Child Sexual Abuse in Village
7	08.01.2015	Mr.Ganesan	E.S college of nursing	Crunch in psychiatrics	
8	11.02.2016 to 12.02.2016	All Faculties of ICON along with M.Sc.(N) II Year	ICON	BLS &ACLS	Organized & participated

#### Article published in the Journal

- 1. Chandralekha, K. and Jamunarani (2015), "Biofeedback therapy Alternative therapy for menopausal symptoms", *Nurses of India*, Vol:16, issue:7 July 2015.
- 2. Chandralekha, K. and Jamunarani (2015), "Effectiveness of breathing exercises among patients with bronchial asthma Knowledge on antenatal diet among mothers residing at Kollapatti village", *International journal of practical nursing*, Vol:3, issue:3.
- Latha Srikanth and Sathiyabama (2015), "A randomized trial on effectiveness of home based care compared to conventional care for antenatal women with gestational hypertension, *International journal* of practical nursing, Vol:14, Issue:19.
- 4. Rajeswari and Usha Nandhini (II Year Student), "Study to assess the effectiveness of Helfer Skin Tap Technique in reducing IM injection pain among patients attending injection OPD at SVMCH&RC", *TNMC MSN Journal*.
- 5. Jamunarani, "Diet and infertility", Nurses of India.
- 6. Chandralekha, K. "Complementary and Alternative therapy for prevention of hypertension", *Nurses of India*, sent for publication.

#### Others

- 1. Our passed out batch nursing students: Campus Interview was organised by the college and students were placed for job at Sri Venkateswara Medical College & Hospital, Apollo Hospital, Vijaya Hospital, MIOT, SRM Hospital Chennai and Medanta Medcity Multi Speciality Hospital, New Delhi.
- 2. Organised 2 days workshop on BLS/ALS on 11.02.2016 & 12.02.2016.
- 3. Around 10 number of PG nursing faculties are enrolled for P.hD. (N) program at various universities.

#### EAST COAST INSTITUTE OF MEDICAL SCIENCES

#### Research publications

1. Maheswari and Jaikumar, "Realities & Challenges in Indian Scenario", Conference Journal, pp-58, 2015.

- 2. Vijayalskhmi.K, "Equality & Empower of Women: Challenges in India", pp 62, 2015.
- 3. Vallatharasi.B, Level of Anxiety and Depression Among the CAD Patients, pp 48, 2015.

#### RAAK NURSING AND PARAMEDICAL COLLEGE

#### Conference/ Seminars/Workshops organized:

- 1. "Current Issues in Midwifery 2<sup>nd</sup> National Conference" held on 6.6.2015.Self.
- 2. Stress Management and Goal Achievement 3<sup>rd</sup> national Conference, 06.04.2016, Self.

#### **Research Publications:**

- 1. Subashini S.P, "Cord Blood Banking", *Indian Journal of Advanced Nursing vol* pp 92 94 Oct Dec 2015.
- 2. Barani T, "Effects of Gestational Diabetes in Infants", *Indian Journal of Advanced Nursing*, vol-I, pp 95 101Oct Dec 2015.
- 3. Sathyabama P, "Outlining Reproductive Health", *Health Action*, pp 14, June 2015.
- 4. Kaviyarasan V, "Cord Blood Banking", *Indian Journal of Advanced Nursing*, pp; 92 94 Oct Dec 2015.

#### A.G. PADMAVATHI COLLEGE OF NURSING

#### August-2015

- 1. A craft work show was organized in A.G.Padmavathi College of Nursing in B.SC (N) 1<sup>st</sup> Year classroom on 4<sup>th</sup> Aug 2015, between 12.30 pm.
- 2. World breast feeding week was celebrated on 7-08-15 in A.G.Padmavathi College of Nursing in B.Sc. (N) I Year Classroom. Dr. Umashankar, Medical Officer, Bahour PHC was a special gust and he gave special speech on importance of breast feeding.
- 3. International Youth Day 2015 was celebrated in A.G.Padmavathi College of Nursing for three days from 10<sup>th</sup> August to 12<sup>th</sup> August organized by Pondicherry AIDS Control Society PACS under Red Ribbon Club.
- 4. On behalf of A.G.Padmavathi College of Nursing 69<sup>th</sup> Independence day was celebrated in the college campus between 8am and 9am Dr.C.S. Adhiganesh M.S A.G.Padmavati's Hospital Ltd., headed the event and hosted the National Flag.
- 5. Fresher's Day was celebrated to the 2015 Batch is on 29-08-15, by the II &III Year students of A.G.Padmavathi College of Nursing.

#### September-2015

1. Teachers Day was celebrated on 05-09-15 between 2pm-5pm, students performed cultural events, and the program was organized under the guidance of Mrs. Dillshath.

#### October -2015

- Our students participated in inter college sports meet on 10-10-15, which is organized by Pondicherry University on 10<sup>th</sup>, 22<sup>nd</sup>& 23<sup>rd</sup> of September. Our students were the Runners in the Volleyball match & in Athletics Mr. Edwin B.Sc (N) III Semester, stood in 2<sup>nd</sup> position.
- 2. Our Students participated in the Awareness Rally for Mental Health Day on October 9, 2015 at around 10 am. Our B.Sc (N) V-Semester Students gave a mine regarding the caring aspect of a mentally ill person.

- 3. We celebrated Vijiayadashami Pooja on 22-10-15, the day was started with a prayer song and the students worshiped the god.
- 4. The II Lamp Lighting ceremony of A.G.Padmavathi College of Nursing was conducted in A.G.Padmavati Hospital Ltd., Auditorium on 3-10-15 Arumbarthapuram, Mrs. Jeyagowri, Vice Principal Rani Meyyammai College of Nursing Annamalai University was the Chief Guest & Dr. Nachiappan, Consultant, Cardiologist A.G.Padmavati Hospital was the Guest of Honor.

#### November-2015

 On behalf of A.G.Padmavathi College of Nursing Dr.B.R. Ambedkar 125<sup>th</sup> Anniversary was celebrated on 27-11-15 between 2.00pm to 3.00pm, Mrs. Kasthuri Gangadaram Principal A.G.Padmavathi College of Nursing headed the event.

#### January - 2016

- On 26<sup>th</sup> of January 2016, Republic Day were Celebrated at our College Campus. It was started with the prayer song and the National Flag were hoisted by our Principal Mrs. Kasthuri and followed by a brief speech and our Vice Principal Mrs. Sudha Devi narrated the significance of the day. The celebration ended with the patriotic Tamil song followed by National Anthem & sweets were distributed to the students.
- 2. World AIDS Awareness day was celebrated on 06-01-2016. The students of A.G.Padmavathi College of Nursing participated in the rally and given mass health education to the public.
- 3. Swami Vivekananda 153<sup>rd</sup> Birth Anniversary was celebrated on Jan-12, 2016 in A.G.Padmavathi College of Nursing. Seminar, Elocution, Essay Competition and Drawing Competition were conducted to the students.

#### February – 2016

- 1. On 21-01-16 the Inter Collegiate competition were conducted by Red Ribbon Club of Pondicherry. The program events were arranged & participated by the following students.
  - Tamil Essay writing Ms. Kalaiyarasi & Ms. Priyadharshini
  - English Essay writing Ms. Madhivadhana, Ms. Tamilarasi
  - · Quiz Competition Mr. Balakrishnan, Ms. Saranya
- 2. Under the head of Dr. Amudha, Red Ribbon Club and the students were accompanied by Ms. Lilly, faculty of A.G.Padmavathi College of Nursing. On that particular competition Ms. Priyadharshini, 3<sup>rd</sup> Year Student bagged the Second Prize in Tamil Essay Writing.

#### March -2016

- 1. "Cancer Awareness Day" programme was celebrated in A.G.Padmavathi College of Nursing on 04-02-2016 between 3pm to 4pm. Mrs. Sudha Devi; Vice Principal A.G.Padmavathi College of Nursing headed the event. The faculty incharge Ms. Maithily and Ms. Anandhi of first and Second year students were also participated in the programme. The programme mainly focused on the theme. "We can, I can"
- 2. Finally the programme was ended with vote of thanks given by faculty of A.G.Padmavathi College of Nursing.
- 3. International women's day was celebrated in A.G.Padmavathi College of Nursing on 08-03-16 between 2 to 3pm. Mrs. Sudha Devi; Vice Principal A.G.Padmavathi College of Nursing headed the event. The theme of this programme is "Equal Parity 50-50". The faculties and 1st year B.Sc nursing student were participated in the programme.
- 4. On behalf of A.G.Padmavathi College of Nursing "AIDS Awareness Rally" was conducted by Pondicherry AIDS Control Society on International Women's Day on March 8<sup>th</sup> between 5.30pm to 7.00pm. The rally started from Annasalai Urban Primary Health Centre and went through Nehru Street towards Mission Street and finally the rally ended in Beach near Gandhi statue at 6.45pm. 1<sup>st</sup> year student were actively participated in this rally.

#### SABARI COLLEGE OF NURSING

#### **Research Publication**

 Genesta Mary Gysel, P., "Health effects of children of alcoholics; the role of self-esteem-a community based analysis", *International Journal of Pharma & Bio-Sciences*, Vol. 6, Issue 2, pp. 1119-1125, April-June 2015

#### COLLEGE OF DENTAL

#### SRI VENKATESHWARAA DENTAL COLLEGE

#### **Achievement of the Students**

- 1. The following BDS II<sup>nd</sup> year students are participated in Quiz competition "AIDS AWARENESS" on 21.01.2016 conducted by "Pondicherry AIDS control society" won first prize:
  - (i) Mr. Rahul Chaurasia
  - (ii) Mr. Dhanvanth Manojkumar
- The following BDS IInd year Students won 3<sup>rd</sup> prize in quiz competition held at Indira Gandhi Institute of Dental Sciences, Puducherry organized by Department of Oral Pathology & Microbiology on 05/02/2016 under the name of "Undergraduate "000" Consortium – 2016 – "Quiz Programme on Jaw Bone Lesions":
  - (i) Ms. Shahina Juneith
  - (ii) Ms. K. Thangamalar Kirthika
  - (iii) Ms. Smriti Srivatsa R.S.
  - (iv) Ms. M.K. Srinidee
- 3. The following BDS IInd year students are participated in Inter Dental College Sports & Cultural meet 2016 (Mokshaa 16') at Sri Venkateshwaraa Dental College, OMR, Thalambur, Chennai 600 130 on 19<sup>th</sup> & 20<sup>th</sup> March 2016 & won prizes as Runners:
  - (i) S. Mirthiga Badminton
  - (ii) Ms. K. Thangamalar Kirthika Badminton
  - (iii) S. Murugan Athletics

#### **RAJASTHAN UNIVERSITY OF HEALTH SCIENCE**

#### **Publications**

#### Jeelani, S.

- 1. Jeelani S, Dany A, Anand B, Vandana S, Maheswaran T, Rajkumar E. Robotics and medicine: A scientific rainbow in hospital.2015; vol 7(6): pp 381-383.
- 2. Jeelani S, Rajkumar E, GeenaMary G, Khan PA, Gopal H, Roy S, Maheswaran T, Anand B. Squamous cell carcinoma and dental implants: A systematic review of case reports. J Pharm Bioall Sci. 2015;vol 7(6): pp 378-380
- 3. Paulose S, Rangdhol V, Ramesh R, Jeelani S, Brooklyin S.Estimation of serum malondialdehyde and assessment of DNA damage using comet assay in patients with oral submucous fibrosis. Journal of Investigative and Clinical Dentistry 2015; pp1–8.
- 4. Jeelani S, K Abdul Khader, Vishwanath Rangdhol, A Dany, Swetha Paulose. Coalition of Attitude and Practice Behaviors Among Dental Practitioners Regarding Pregnant Patient's Oral Health and Pregnant Patient's Perception Toward Oral Health in and Around Pondicherry. Journal of Pharmacy and Bioallied Sciences.2015; vol 7(6): pp 509-512.

5. Santosh Palla, Vishwanath Rangdhol, Jeelani. S, Vandana .S. Determinants of Malignant Transformation of Oral Potentially Malignant Disorders" – Covering the Gaps. Journal of Scientific Dentistry. 2015; vol 5(1).

#### **Dhanavel Chakravarthy**

 Pratebha. B, Jayakumar. N.D, Sudhakar. R. Scanning electron microscopic bservations of the fibrous structure of cemento-dentinal junction in healthy teeth. [Accepted for publication]. Indian Journal of Dental research

#### Senthilnathan, S.

- Senthilnathan S, Vadanak L, Sangeeta Dhir, "A Study to Qualitatively Evaluate the Serum Levels of C-Reactive Protein (Crp) in Various Inflammatory Periodontal Diseases", (*The Journal of Indian Society of Periodontology*) (Page No. 27 – 30).
- 2. Saravana C Bharati, Senthilnathan S, Lokesh D Kumar, Anand C. Mohan S, "Unilateral Condylar Hyperplasia: A Case Report and Review of Literature", (Journal of International Society of Preventive and Community Dentistry) (Page No.28-31)

#### MAHATMA GANDHI POST GRADUATE INSTITUTE OF DENTAL SCIENCES

#### Distinctions/Awards/Prizes

1. Dr. V. Ramesh, Dean, Professor & Head, Life time achievement for the year 2015, Indian Academy of Oral & Maxillofacial Pathologists, 21.11.2015.

### Achievement of the student

1. The staff and students of this Institution are encouraged to participate in National Conferences and International Conferences.

#### **Dept. of Oral Pathology**

# Ramesh, V.

- 1. Attended and delivered a guest lecture in "Cancer metastasis" at India's Oral Cancer Conference held at Aadiparashakthi Institute of Dental Sciences, Melmaruvathur on 30<sup>th</sup>, 31<sup>st</sup> July and 1<sup>st</sup> August 2015.
- 2. Attended and delivered a guest lecture on slide seminar on "Diagnostic Oral Pathology Know the unknown" held at Kalinga Institute of Dental Sciences, Bhubaneswar, Odisha on 25<sup>th</sup> and 26<sup>th</sup> September 2015.

#### **Achievements**

 Awarded "Lifetime achievement award" in XXIV National Conference of IAOMP 2015 held at Jaipur, Rajasthan on 20<sup>th</sup>, 21<sup>st</sup> and 22<sup>nd</sup> November 2015.

#### Balamurali, P.D.

- 1. Attended CME on "Introduction to stem cells and applications in clinical dentistry" at Lakshminarayana College of Medical Sciences, Puducherry on 8<sup>th</sup> July 2015.
- 2. Attended and delivered a guest speech on slide seminar on "Diagnostic Oral Pathology Know the unknown" held at Kalinga Institute of Dental Sciences, Bhubaneswar, Odisha on 25<sup>th</sup> and 26<sup>th</sup> September 2015.
- Attended and delivered a guest speech on "Swelling of jaw bones A pathological perspective" CDE on the team undergraduate of OOO Consortium, Indira Gandhi Institute of Dental Sciences, Puducherry on 5<sup>th</sup> February 2016.

#### Nirima Oza

1. Attended Symposium on Salivary Gland Pathology at RMDC&H, Chidambaram on 21st March 2016.

- 2. Attended CME on "Ethical aspects of Biomedical Research" held at IGMC&RI on 12th April 2016.
- 3. Attended CDE-IDA on "Management of Medical Emergencies in Dental Practice and BLS" and "Decision making in Orthodontics" at MGPGI, Puducherry on 25th October 2015.
- 4. Attended National Symposium on "Molecular Techniques in Diagnosis and Research" held at Mahatma Gandhi Medical College and Research Institute, Puducherry on 31st October 2015.

# Karthikshree V. Prasad

- 1. Attended National Symposium on "Molecular Techniques in Diagnosis and Research" held at Mahatma Gandhi Medical College and Research Institute, Puducherry on 31st October 2015.
- 2. Attended OOO Consortium in Aadiparashakthi Institute of Dental Sciences, Melmaruvathur on 23<sup>rd</sup> March 2016.
- 3. Attended CME on "Ethical aspects of Biomedical Research" held at IGMC&RI on 12th April 2016.

#### **Publications**

#### Ramesh, V.

- 1. Published a case report as co-author "Cementoblastoma A case report" in Indian Journal of Medical Research and Health Sciences.
- 2. Published a review article as a co-author on "Biological tooth Hurdles and Approaches" in Archives of Dental and Medical Research.

#### Balamurali, P.D.

- 1. Published a case report as co-author "Cementoblastoma A case report" in Indian Journal of Medical Research and Health Sciences.
- 2. Published a review article as a co-author on "Biological tooth Hurdles and Approaches" in Archives of Dental and Medical Research.

# Nirima Oza

- 1. Published a case report as co-author "Cementoblastoma A case report" in Indian Journal of Medical Research and Health Sciences.
- 2. Published a review article as a co-author on "Odontogenic Myzofibroma a case report" in European Journal of Pharmaceutical and Medical Sciences.

#### Karthikshree V. Prasad

1. Published a review article as a co-author on "Biological tooth – Hurdles and Approaches" in Archives of Dental and Medical Research.

# Ramadoss

1. Published a review article as a co-author on "Odontogenic Myzofibroma – a case report" in European Journal of Pharmaceutical and Medical Sciences.

#### **Dept. of Oral Medicine & Radiology**

1. Dr. M. Jonathan Daniel, Professor and Head was invited as a keynote speaker at 28<sup>th</sup> ISDR Conference 2015 held at I.T.S Centre of Dental Studies and Research, Ghaziabad on 19<sup>th</sup> 20<sup>th</sup> November 2015.

2. Dr. Jimsha V.K., Assistant Professor attended CDE Programme "Symposium on Salivary Gland Pathology" along with postgraduate students Dr. Parimala D. Dr. Nupur Bhardwaj, Dr. Monika A., Dr. Durgadevi .P, Dr. Divakar .S, Dr. Rajkumar .C held on 23<sup>rd</sup> March 2016 at Annamalai University, Raja Muthiah Dental College, Chidambaram.

#### **Dept. of Oral & Maxillofacial Surgery**

#### Shankar, K.

- 1. Co-chairman, Target 2016 Tamilnadu and Pondicherry Chapter 4th Annual Conference.
- 2. Presentation on topic Swellings of the Jaw and its management at the OOO Symposium, Dawangiri College of Dental Sciences.
- 3. Chairperson at the OOO Conference, Aadhi Parasakthi Dental College and Hospital.

#### Eswari, N.J.

- 1. Chairman of Pre Conference Course at Target 2016 Tamilnadu and Pondicherry Chapter 4<sup>th</sup> Annual Conference.
- 2. Chairperson for Scientific sessions at Target 2016 Tamilnadu and Pondicherry Chapter 4<sup>th</sup> Annual Conference

# **Dept. of Conservative Dentistry**

- Dr. Srinivasan .N, M.D.S, Assistant Professor attended the Conservative Dentistry & Endodontics Association of Tamilnadu (CEAT) Collaseum in GDC, Chennai on 14<sup>th</sup> October 2015 and Published an Article on "Evaluating the analgesic efficacy of solanum surattense (Herbal seed extract) in relieving pulpal pain – An in-vitro study. Dentistry (2015) 5:288."
- 2. Dr. S. Ganesan, M.D.S, Associate professor and Dr. B. Swathika, M.D.S, Associate professor, attended 30<sup>th</sup> IACDE National Conference in Amritsar on 27th 29th November 2015.

#### **Dept. of Periodontics**

- 1. Dr. S.P.K. Kennedy Babu, Professor & Head attended 40<sup>th</sup> National Conference of ISP on October 30<sup>th</sup>, 31<sup>st</sup>& Novemebr 1<sup>st</sup> 2015 at Novotel, Hitech City, and Hyderabad and chaired a session in scientific paper category.
- 2. Dr. Soorya .K.V, Assistant Professor attended the 8<sup>th</sup> National ISPRP Conference on August 7<sup>th</sup>, 8<sup>th</sup> and 9<sup>th</sup> August 2015 at MINDS, Mahe.

#### **Dept. of Pedodontics**

#### Arun Prasad Rao, V.

- 1. Attended Accredited Continuing Dental Education Programme, conducted by IDA Puducherry on 14th June 2015.
- 2. Attended Continuing Dental Education Programme, conducted by IDA Puducherry on 25th October 2015.
- 3. Delivered a guest lecture on 'What after BDS' at CDE Programme 'Future Dental Profession'conducted by IGIDS, Pondicherry on 24<sup>th</sup> November 2015.

#### **Publications**

#### Arun Prasad Rao, V.

1. Evaluation of scaling ability two self-etching adhesive systems and a glass ionomer lining LC under composite restoration in primary tooth: An in vitro study. Journal of Pharmacy & Bioallied Sciences. 2015;7 (Suppl 2):S518-S523. Doi:10.4103/0975-7406.163525.

2. Diabetes, diet and dental caries. International Journal Diabetes Dev Ctries. Letter to Editor. Published online on 19<sup>th</sup> May 2015. DOI 10.1007/s13410-015-0400-6.

#### Balamani, A.

1. Attended the 50th Indian Orthodontic Conference held at Hyderabad in 11, 12, 13th of December 2015.

#### Canmany, E.

- 1. Attended the the 50th Indian Orthodontic Conference held at Hyderabad in 11, 12, 13th of December 2015.
- 2. Attended Training Programme for teachers conducted by IGIDS, Puducherry on 2, 3<sup>rd</sup> of July 2015 and 8<sup>th</sup> to 10<sup>th</sup> July 2015.
- 3. Attended Orthocon 2015 on CBCT in Dentistry at TNGDC&H, Chennai on 23.06.2016.

# Rajkumar

- Attended and chaired Embryology Session of 38<sup>th</sup> Annual Conference of Association of Anatomists Tamilnadu held at Ponnaiah Ramanujam Institute of Medical Sciences, Manamai Nallur, ECR, Chennai on 10-11 October 2015.
- 2. Participated in Annual Conference of Indian Association of Biomedical Scientists held at Pondicherry University.
- 3. Attended the Continuing Medical Education Programme on Exploring an Enigma The Limbic System at Indira Gandhi Medical College & Research Institute, Pondicherry held on 19<sup>th</sup> March 2016.

#### **Publications**

- 1. Dr. Sri Ram Thanigai, Dr. Dilip Kumar Naidu, Dr. R. Rajkumar, "A Prospective Analysis of Effect of Teripratide on Fracture healing in Osteoporotics Pertrochanteric fractures", *International Journal of Medical Science* Vol. 4 / Issue: 8, Aug-2015.
- Dr. Sri Ram Thanigai, Dr. Deviprasad, Dr. R. Rajkumar, Dr. Anand Shankar Global, "A prospective Study & efficacy of epidural injections in the treatment of low back pain and lumbar radiculopathy", *Journal of Research Analysis* Vol IV Issue VII July 2015.
- Dr. Sri Ram Thanigai, Dr. Dilip Kumar Naidu, Dr. R.Rajkumar, "A prospective analysis of functional outcome
  of closed tibial shaft fractures treated with closed inter locking intrame dullary nailing", *Indian Journal of*Applied Research Vol. V Issue VIII Aug 2015.
- 4. S. Deviprasad, Sri Ram Thanigai .T, R. Rajkumar, "A prospective study of functional outcome of pelvic fractures treated with external fixator", *International Journal of Orthopaedic Science* 2015 (2):12-15.
- 5. Sri Ram Thanigai .T, Deviprasad, R. Rajkumar, "A comparative analysis of functional outcome in patients with planter fasciitis treated with corticosteroid injections Vs planter fascia stretching exercises", *International Journal of Orthopaedic Sciences*, 2015; 1(2) 16-18

### Jayaram, S.

1. Participated and delivered a lecture on "Oral Candidiasis" at the CME held at Sri Manakula Vinayagar Medical College, Puducherry on 11<sup>th</sup> June 2015.

# Jayaram, S. and Krishnamoorthy, V.K.

- 1. Participated in the 39<sup>th</sup> Annual Conference on Indian Association of Medical Microbiologists held in JIPMER between 25<sup>th</sup> to 29<sup>th</sup> November 2015.
- 2. Participated in the 36<sup>th</sup> Annual Conference of Indian Association of Biomedical Scientists at Department of Biotechnology, Pondicherry University between 18<sup>th</sup> to 20<sup>th</sup> December 2015.

#### **COLLEGE OF RESEARCH CENTRE**

#### **VECTOR CONTROL RESEARCH CENTRE**

#### Awards/Prizes/Honours received by the faculty

- 1. S. Poopathi, "Dr. Sushruta Best Scientist Award 2015", Given by Tamil Nadu Scientific Research Organization (Bose Science Society, Chennai), held on 28.12.2015.
- 2. S. Poopathi, "Recognition Award 2015", given by Zoological Society of India (ZSI). (26<sup>th</sup>All India Congress of Zoology, Lucknow, hel on 31.10.2015.

# Conference/Workshop/Seminars organized:

- 1. "Regional Training of Trainers Workshop on Integrated Monitoring and Epidemiological Assessment of MDA in the GPELF with special reference to use of new FTS and integrated assessment of STH infections jointly organized by WHO, Geneva and Vector Control Research Centre, Puducherry, imparted training on "Survey design and Survey Sample Builder" to Programme Managers of SEARO countries and dealt with all administrative aspects of the training programme".sponserd by WHO Geneva, 23.06.2015 to 26.06.2016.
- "National Training of Trainers Workshop on Integrated Monitoring and Epidemiological Assessment of MDA in the GPELF with special reference to use of new FTS and integrated assessment of STH infections" sponsored by National Vector-Borne Diseases Control Programme, 14.07.2015 to 17.07.2015.
- 3. "Training course on Biologists/Senior Entomologists Jointly organized by VCRC, Puducherry & NVBDCP", New Delhi, sponsored by National Vector-Borne Diseases Control Programme, 15.02.2016 to 27.02.2016.

# **Projects**

Title of the Project and Name of the Investigators	Sponsoring Authority and Sanction Lr. No. with date	Total funds provided (Rs. in lakhs)	No. of JRF / SRF / RA	Others (Duration in years)
Using Intervention Mapping to accelerate Mass Drug Administration compliance to achieve Lymphatic Filariasis elimination in areas with persistent transmission in India	DST & IIPH	23.84	3	1
Investigators: B. Nandha, Co-investigators from NVBDCP				
Development and demonstration of strategies to enhance community compliance for MDA in Palakkad district of Kerala State.	ICMR	8.4	-	2
Investigators: Nanda B, Vijayakumar KN and investigator from DHS, Kerala				
Morphological and molecular taxonomy of the Phlebotomus argentipes species complex in relation to transmission of Kala-azar in India	VBDSF, ICMR	40	-	2
Investigators: Srinivasan R & Jambulingam P; Collaborating Institutes: Zoological Survey of India, Chennai; Centre for DNA Finger printing and Diagnostics, Hyderabad and Rajendra Memorial Research Institute, Patna				

Title of the Project and Name of the Investigators	Sponsoring Authority and Sanction Lr. No. with date	Total funds provided (Rs. in lakhs)	No. of JRF / SRF / RA	Others (Duration in years)
Evaluation of MAGNet, an alpha-cypermethrin long-lasting insecticidal mosquito net, against susceptible malaria vector populations in experimental huts in Odisha State, India.	V. K. A. Polymers Private Limited, India	15	-	1
Investigators: K. Gunasekaran, S. S. Sahu, T. Vijayakumar, Md. Mustafa Baig& S. Subramanian				
Faunistic studies on the diversity and distribution of mosquitoes of the high altitude Himalayan regions of Himachal Pradesh and Jammu & Kashmir.	VBDSF, ICMR	30	2	3
Investigators: A. R. Rajavel, N. Pradeep Kumar, R. Natarajan, ShaziaWafai, P. Jambulingam				
Adaptation, validation and application of LYMFASIM simulation model to predict the risk of resurgence following stopping MDA based on transmission assessment survey (TAS).	NTDSC, The Task Force for Global Health, USA (Bill and Melinda Gates	27.3	1	3
Principal Investigator: Subramanian S	Foundation)			
Prediction and Evaluation of Antigenic Determinants of Proteins of Wuchereria bancrofti.	Intramural	10	-	2
Investigators: Vasuki V & Nandakumar Y				
Comparative evaluation of a new test strip against the currently available ICT for the detection of filarial antigenaemic in humans.	WHO, Geneva	16	-	3 months
Investigators: Jambulingam P, Krishnamoorthy K and Subramanian S				
DNA finger printing of Bacillus thuringiensis subsp. Israelensis (VCRC B17) strain, development of an improved production process/formulation and a real time PCR assay for quantification of delta endotoxin.	Intramural	30	-	3
Investigators: Manonmani AM, Prabakaran G, Geetha I, Muthukumaravel S, Sankari T & Jambulingam P				
Evaluation of bottle assay for monitoring insecticide resistance in adult vector mosquitoes.	Intramural	2	-	1
Investigators: Gunasekaran K, Vijayakumar T, Sahu S and Raghavendra				

#### **Research Publications**

- 1. Aarumugam P, Krishnamoorthy N, Gunasekaran K.Deltamethrin "Induced functional mortality of *Anopheles stephensi*, the urban malaria vector, in relation to resistance development", *Journal of Vector Borne Diseases* 2015, vol 52(3): pp.261-4.
- 2. Anuse SS, Sahu SS, Subramanian S, Gunasekaran K. Usage pattern, "Physical integrity & insecticidal efficacy of long lasting insecticidal nets in Odisha State, India", *Indian Journal of Medical Research* 2015, vol 142(Supplement): pp 71-78.
- 3. Athisaya Mary K, Krishnamoorthy K, Hoti SL, "Scope of detectability of circulating antigens of human lymphatic filarial parasite *Wuchereria bancrofti* with smaller amount of serum by OG4C3 assay: its application in lymphatic filariasis elimination programme", *Journal of Parasitic Diseases* 2015: DOI: 10.1007/s12639-015-0671.3.

- 4. Athisaya Mary K, Sathya Seelan G, Hoti SL. "Identification of Antigens of Cattle Filarial Parasite Setaria digitata Cross Reacting with *Wuchereria bancrofti* for Monitoring the Exposure to Filarial Infection", *Biological Forum An International Journal* 2015,vol 7(2): pp 541-4.
- 5. Bhuvaneswari S, Manonmani AM, Geetha I, "Cost-effective medium for the production of mosquito pupicidal lipopeptide from *Bacillus subtilis* subsp. *subtilis* (VCRC B471)", *Journal of Vector Borne Diseases* 2015,vol 52(1), pp 58-62.
- 6. Chandhiran K, Paily KP. "Natural parasitism of *Romanomermis iyengari* (Welch) (*Nematoda: Mermithidae*) on various species of mosquitoes breeding in rice fields in Pondicherry, India", *Biological Control* 2015,vol83: pp 1-6.
- 7. Das LK, Padhi B, Sahu SS. "Prediction of outcome of severe falciparum malaria in Koraput, Odisha, India: A hospital-based study", *Tropical Parasitology* 2015, vol 4(2): pp 105-10.
- 8. De Britto RLJ, Vanamail P, Sankari T, Vijayalakshmi G, Das LK, Pani SP, "Enhanced efficacy of sequential administration of Albendazole for the clearance of *Wuchereria bancrofti* infection: Double blind RCT", *Tropical Biomedicine* 2015,vol 32(2): pp198-209.
- 9. De Britto RLJ, Yuvaraj J, Kamaraj P, Poopathi S, Vijayalakshmi G. "Risk Factors for Chronic Intertrigo of the Lymphedema Leg in Southern India: A Case-Control Study", *The International Journal of Lower Extremity Wounds* 2015, vol 14(4): pp 377-83.
- 10. Jeelani S, Sabesan S, Subramanian S, "Community knowledge, awareness and preventive practices regarding dengue fever in puducherry", *Public Health* 2015, vol 129(6): pp 790-6.
- 11. Mani C, Thirugnanasambantham K, Sundarapandian SM, Poopathi S, "Identification and characterization of a novel marine *Bacillus cereus* VCRC-B540 for mosquito control", *Biocontrol* 2015, vol 60(1): pp 71-9.
- 12. Manonmani AM, Sangeetha Devi R, Geetha I, "Feather degrading keratinase from a mosquito active isolate, *Bacillus amyloliquefaciens* (VCRC B483)", *Indian Journal of Applied Microbiology* 2015,vol 18(1): pp 40-9.
- 13. Nanda Kumar Y, Jeyakodi G, Gunasekaran K, Jambulingam P. "Computational screening and characterization of putative vaccine candidates of *Plasmodium vivax*", *Journal of Biomolecular Structure* and *Dynamics* 2015,vol 29: pp 1-15.
- Nanda Kumar Y, Jeyakodi G, Thulasibabu R, Gunasekaran K, Jambulingam P. "Screening and Identification of Inhibitors Against Glutathione Synthetase, A Potential Drug Target of *Plasmodium falciparum*", Combinatorial Chemistry and High Throughput Screening 2015, vol 18(5): pp492-504.
- 15. Nikhil Chauhan, Rohit Sharma, Hoti SL. "Identification and biochemical characterization of macrophage migration inhibitory factor-2 (MIF-2) homologue of human lymphatic filarial parasite", *Wuchereria bancrofti. Acta Tropica* 2015,vol 142: pp 71-8.
- 16. Poopathi S, De Britto RLJ, Praba VL, Mani C, Praveen M, "Synthesis of silver nanoparticles from *Azadirachta indica-*a most effective method for mosquito control", *Environmental Science and Pollution Research* 2015, vol 22(4): pp 2956-63.
- 17. Poopathi S, De Britto RLJ, Thirugnanasambantham K, Ragul K, Mani C, Balagangadharan K. "An investigation on the diversity of mosquitocidal bacteria and its relationship with incidence of vector borne diseases", *Tropical Biomedicine* 2015, vol 32(1): pp 84-97.
- 18. Poopathi S, Mani C. "Use of coffee husk waste for bio-pesticide production in mosquito control", *Coffee in Health and Disease Prevention* 2015: 293-300.
- 19. Prabakaran G, Hoti SL, Prakash Rao HS, Vijjapu S. "Di-rhamnolipid is a mosquito pupicidal metabolite from *Pseudomonas fluorescens* (VCRC B426)", *Acta Tropica*2015, vol 148: pp 24-31.

20. Pradeep Kumar N, Srinivasan R, Anish TS, Nandakumar G, Jambulingam P. "Cutaneous leishmaniasis caused by *Leishmania donovani* in tribal population of the Agasthyamala Biosphere reserve forest, Western Ghats, Kerala, India", *Journal of Medical Microbiology* 2015, vol 64(2): pp 157-63.

- 21. Rajavel AR, Pradeep Kumar N, Natarajan R, Vanamail P, Rathinakumar A, Jambulingam P. "Morphological and molecular characterization of the ecological, biological and behavioural variants of the JE vector *Culex tritaeniorhynchus*: An assessment of its taxonomic status", *Journal of Vector Borne Diseases* 2015,vol 52(1): pp 40-51.
- 22. Sahu SS, Gunasekaran K, Jambulingam P. "Field performance of malaria rapid diagnostic test for the detection of *Plasmodium falciparum* infection in Odisha State, India", *Indian Journal of Medical Research* 2015, 142(Supplement): 52-58.
- 23. Sahu SS, Gunasekaran K, Vijayakumar T, Jambulingam P. "Triple insecticide resistance in *Anopheles culcifacies*; a practical impediment for malaria control in Odisha State, India", *Indian Journal of Medical Research* 2015, vol 142(Supplement): pp 59-63.
- 24. Sakthivel A, Sahu SS. "Field Performance of Wondfo and SD Bioline Malaria Pf/Pan Rapid Diagnostic Tests for Malaria Diagnosis in Koraput District, Odisha State, India", *American Journal of Epidemiology and Infectious Disease* 2015, vol 3(2): pp 21-7.
- 25. Selvakumar M, Srinivasan R. "Susceptibility Status of *Phlebotomus argentipes* to DDT and Deltamentrin in a focus of Cutaneous Leishmaniasis in the Kani Tribes settlement of Western Ghats, Kerala, India", *International Journal of Current Research* 2015, vol 7(8): pp 19564-6.
- 26. Shriram AN, Krishnamoorthy K, Vijayachari P, "Diurnally subperiodic filariasis among the Nicobarese of Nicobar district epidemiology, vector dynamics & prospects of elimination", *Indian Journal of Medical Research* 2015, vol 141(5): pp 598-607.
- 27. Srinivasan R, Jambulingam P, Pradeep Kumar N, Selvakumar M, Edwin B, Kumar TD, "Temporal distribution and behaviour of sand flies (*Diptera: Psychodidae*) in a cutaneous leishmaniasis focus of the Kani Tribe settlements in the Western Ghats, India", *Acta Tropica* 2015, vol 148: pp 147-155.
- 28. Srinivasan R, Subramanian S. "Sandfly species diversity in association with human activities in the Kani tribe settlements of the Western Ghats, Thiruvananthapuram, Kerala, India", *Memorias do Instituto Oswaldo Cruz* 2015,vol 110(2): pp 174-80.
- 29. Tamilselvan S, Jambulingam P, Manoharan V, Shanmugasundaram R, Vivekanandan G, Manonmani AM. "Fly ash based *Bacillus thuringiensis* var.*israelensis* formulation for use against *Culex quinquefasciatus*, the vector of filariasis in natural ecosystems", *Journal of Vector Borne Diseases* 2015, vol 52(3): pp 193-200.
- 30. Thomas M, Pradeep Kumar N. "Microevolutionary trends of dengue virus-3 in Kerala, India", *Indian Journal of Experimental Biology* 2015, vol 53(4):pp 236-40.
- 31. Pushpalatha K, Balasubramaniyan R, Amit Gautam, Vasuki V. "Multiplex reverse transcriptase PCR assay for the detection of infective stage Wuchereria bancrofti and its vector *Culex quinquefasciatus*", *International Journal of Current Research* 2016, vol 8(3): pp 27265-9.
- 32. Raju KHK, Sabesan S, Rajavel AR, Subramanian S, Natarajan R, Thenmozhi V, et al. "A Preliminary Study to Forecast Japanese Encephalitis Vector Abundance in Paddy Growing Area, with the Aid of Radar Satellite Images", *Vector Borne Zoonotic Diseases* 2016, vol 16(2): pp 117-23.
- 33. Saratha R, Nisha M. "Development of a mosquito attractant blend of small molecules against host-seeking Aedes aegypti", *Parasitology Research* 2016, vol 115(4): pp 1529-36.

- 34. Srinivasan R, Pradeepkumar N, Jambulingam P. "Detection of natural infection of *Leishmania donovani* (Kinetoplastida: Trypanosomatidae) in Phlebotomus argentipes (Diptera: Psychodidae) from a forest ecosystem in the Western Ghats, India, endemic for cutaneous leishmaniasis", *Acta Tropica* 2016, vol 156: pp 95-9.
- 35. Talib Hussaion Dar, Natarajan R, Shanmuganathan J, Jambulingam P. "Mosquitoes (*Diptera: Culicidae*) of Jammu division of Jammu and Kashmir State, India, with new records", *Journal of Entomology and Zoology Studies* 2016, vol 4(1): pp 388-93.
- 36. Vasuki V, Subramanian S, Sadanandane C, Jambulingam P, Abdul Khader MSM. "Molecular xenomonitoring of Wuchereria bancrofti in Culex quinquefaciatus mosquitoes from an endemic area: Comparison of two DNA extraction methods for real time PCR assay", *Journal of Vector Borne Diseases*. 2016, vol 53(1): pp 77-80.
- 37. Velayudham N, Srinivasan R, Vijaya Baskara Rao A. "Abundance and Seasonal Distribution of Filth Flies and their Hymenopteran Puparia Parasitoids in Puducherry, India", *International Journal of Current Research* 2016, vol 8(3):pp 27256-62.
- Yogeswari S, Srinivasan R. "A Note on Variations in Morphological Features of the Phlebotomine Sand Fly Sergentomyia bailyi (Diptera: Psychodidae) in a Population From Pondicherry UT, India", *Journal of Medical Entomology* 2016.

#### Others:

#### S. Poopathi, Scientist F, VCRC

 Academic Council Member in Thiruvalluvar University, Vellore, Tamil Nadu Fellowship of Bose Science Society (FBSS)

#### Member in Scientific society (2015-2016):

- Society of Biological Chemists, India (SBCI).
- Society for Biotechnologist, India (SBI).
- Society for Scientific Research (SSR)
- National Academy of Biological Sciences (NABS).
- Association for Advancement of Entomology(AAE)
- Zoological Society of India (ZSI)
- Ethological Society of India (ESI)

#### **ZOOLOGICAL SURVEY OF INDIA**

# Distinctions / Awards / Prizes / Honours received by the faculty.

1. Dr. C. Raghunathan, Scientist-D & Officer-in-charge, "Fellow of Andaman Science Association", given by Andaman Science, Association, Port Blair, 17.04.2015.

#### Achievements of the students at National / International level:

- 1. New discovery: A total of 4 faunal species (1 species of bird, 2 species of scleractinian corals and 1 species of Ascidian) were described as new species from Andaman and Nicobar Islands by this Centre.
- 2. New record to Indian fauna: About 57 species including scleractinian corals, sea anemones, echinoderms, gorgonids, ascidians, opisthorbranchs, crabs, polyclads and fishes identified from Andaman and Nicobar Islands were new to the country (during April 2015 to March 2016).
- 3. Publication: Students of this Centre published 6 books and 74 research papers in various peer reviewed national and international journals (during April 2015 to March 2016).

# Conference / Seminars sponsored :

 "National Workshop on Lesser Known Marine Animals of India", organized by Zoological Survey of India, Port Blair, 11.06.2015 to 13.06.2015.

# Details of projects sanctioned and being implemented during 2015-16

Title of the Project and Name of the Investigator	Sponsoring Authority and Sanction Lr. No.	Total funds provided (Rs. in lakhs)	No. of JRF / SRF / RA
Status of coral and its associated macrofauna in North Reef Island Sanctuary, North Andaman	Ministry of Environment, Forest and Climate Change, Government of India	In-house project	
Status of coral and its associated macrofauna in Neil Island, Ritchie's Archipelago, South Andaman	Ministry of Environment, Forest and Climate Change, Government of India	In-house project	
Status, distribution, population dynamics and habitat selection of small mammals in Andaman Islands.	Ministry of Environment, Forest and Climate Change, Government of India	In-house project	
Spider (Order : Araneae) fauna of Agroecosystem in South Andaman	Ministry of Environment, Forest and Climate Change, Government of India	In-house project	
Status survey of Robber Crab <i>Birgus latro</i> in Nicobar Islands	Ministry of Environment, Forest and Climate Change, Government of India	In-house project	
Status survey of Nicobar Megapod in Great Nicobar Island	Ministry of Environment, Forest and Climate Change, Government of India	In-house project	
Reproductive Biology of Scleractinian corals of Andaman and Nicobar Islands	Ministry of Environment, Forest and Climate Change, Government of India	Rs. 24,35,000/-	01 JRF
Determination of the conservation value of the coral reefs of Andaman	Ministry of Environment, Forest and Climate Change, Government of India	Rs. 11,50,000/-	01 RA
Preparation of Coastal and Marine Biodiversity registers	Ministry of Environment, Forest and Climate Change, Government of India	Rs. 3,91,600/-	01 RA
Studies on Scleractinian Coral and its associated faunal communities on the continental shelf of Great Nicobar Biosphere Reserve	Science & Engineering Research Board, Department of Science and Technology	Rs. 31,00,000/-	01 DST – Young Scientist
Diversity and distribution of Gorgonian octocorals in and around the Andaman and Nicobar Islands – A baseline study for the management of soft corals	Science & Engineering Research Board, Department of Science and Technology	Rs. 21,00,000/-	01 DST- Young Scientist
REIA studies on biotic components in the proposed site for the construction of cement concrete Dam at Khudirampur village, North Andaman, Diglipur	Andaman Public Works Department, Andaman & Nicobar Administration	Rs. 7,50,000/-	01 JRF
REIA studies on the biotic components in the proposed site for the construction of rural road from Kalighat Jetty to Nischintapur including bridge over Kalighat Nallah at North Andaman	Andaman Public Works Department, Andaman & Nicobar Administration	Rs. 8,75,000/-	01 SRF
REIA studies on the biotic components of the quarry measuring an area of 4.00 hect. Bearing Survey No. 700/P situated at Nabagram village, under Diglipur Tehsil, North Andaman	Andaman Public Works Department, Andaman & Nicobar Administration	Rs. 7,50,000/-	01 SRF

Title of the Project and Name of the Investigator	Sponsoring Authority and Sanction Lr. No.	Total funds provided (Rs. in lakhs)	No. of JRF / SRF / RA
REIA study for construction of protective walls to arrest soil erosion along the coastline of Ross Island	Ministry of Defence, Government of India	Rs. 7,75,000/-	01 JRF
REIA studies for the Provision of sea wall and protective works along the shoreline at INS Kardip, Kamorta	Ministry of Defence, Government of India	Rs. 11,55,000/-	01 JRF
REIA studies for the Consultancy for provision and installation of automatic Reverse Osmosis plant to supply water at INS Kardip, Kamorta	Ministry of Defence, Government of India	Rs. 12,10,000/-	01 JRF
REIA studies on the biotic components in the proposed area for construction of Coast Guard Jetty at Hut Bay, Little Andaman	Ministry of Defence, Government of India	Rs. 10,75,000/-	01 JRF
REIA studies for alternate allotment of land at Bimblitan and Ograbraj, South Andaman	Ministry of Home Affairs, Government of India, Andaman and Nicobar Administration	Rs. 7,50,000/-	01 JRF
Ecological Studies of Bird Hazards at Airports in Shibpur, North Andaman	Ministry of Defence, Government of India	Rs. 6,36,870/-	01 SRF
Ecology and habitat modelling of wetland birds in the tsunami inundated wetlands of South Andaman	Science & Engineering Research Board, Department of Science and Technology	Rs. 17,40,000/-	01 SRF
Foraging ecology and habitat use of wading birds and shorebirds in the mangrove ecosystem of the Andaman Islands	Ministry of Environment, Forest and Climate Change, Government of India	Rs. 9,35,000/-	01 JRF

#### **Publications**

## **Books**

- 1. Sreeraj, C. R., Raghunathan, C., Raghuraman, R., Sudhanshu Dixit and Venkataraman, K., (2015). "Polyclads of Andaman and Nicobar Islands", *Zool. Surv. India*, pp. 1-100.
- 2. Raghunathan, C., Tamal Mondal and Venkataraman, K., (2015). "Faviids of Andaman and Nicobar Islands", *Zool. Surv. India*, pp.1-390.
- 3. Venkataraman, K., Raghunathan, C., Tamal Mondal and Raghuraman, R. (2015), "Lesser known marine animals of India", *Zool. Surv. India*, pp.1-550.
- 4. Basudev Tripathy, Raghunathan, C., Satyanarayana, Ch., Rajkumar, R. and Venkataraman, K. (2015). "Training Manual on Monitoring and Reporting of Coral Reef Ecosystem", Published by the Director, Zoological Survey of India, Kolkata, 72p, (ISBN 978-81-8171-423-7).

# **Papers**

- 1. Raghunathan, C., (2015). "Marine Biodiversity and Climate Change". In souvenir: *National seminar on Harmonizing Biodiversity and Climate Change: Challenges and Opportunity*. (Eds.) Dam Roy, S., Singh, A. K., Gangaiah, B., Mohan, P.M., Velmurugan, A, Jaisankar, I, Swarnam, T.P., Sunder, J., Zamir Ahmed, S.K., Venkatesh, Thakur, R. and K. Saravanan, ICAR-Central Agricultural Research Institute, Port Blair. pp. 74-79.
- 2. Viswakannan, P. and Sivaperuman, C., 2015. Sustainable Tourism: A tool for biodiversity Conservation. In souvenir: *National seminar on Harmonizing Biodiversity and Climate Change: Challenges and Opportunity*.

- (Eds.) Dam Roy, S., Singh, A. K., Gangaiah, B., Mohan, P.M., Velmurugan, A, Jaisankar, I, Swarnam, T.P., Sunder, J., Zamir Ahmed, S.K., Venkatesh, Thakur, R. and K. Saravanan, ICAR-Central Agricultural Research Institute, Port Blair. pp. 111-112.
- 3. Tamal Mondal, Raghunathan, C. and Venkataraman, K., 2015. Diversity of Scleractinian Corals in Great Nicobar Island, Andaman and Nicobar Islands, India. *Proc. Zool. Soc.*, DOI 10.1007/s12595-015-0145-8
- 4. Tamal Mondal, Raghunathan, C. and Venkataraman, K., 2015. Report of Newly Recorded Eight Scleractinian Corals from Middle and South Andaman Archipelago, India. *Global Journal of Science Frontier Research: C Biological Science*, 15(2):19-26.
- 5. Kumaralingam, S., Raghunathan, C. and Venkataraman, K., 2015. First record of the commensal porcelain crabs, Neopetrolisthes spinatus (Crustacea: Decapoda: Anomura: Porcellanidae), from India. *Journal of the Marine Biodiversity Records*, 8: 1-3.
- 6. Venkataraman, K. and Raghunathan, C., 2015. Marine Biodiversity in India: Status and Threats. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 1: 1-47.
- 7. Raghunathan, C. and Venkatarman, K., 2015. An account of lesser known marine faunal communities in Indian seas. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 2: 48-78.
- 8. Raghuraman, R., Raghunathan, C., Choudhury, S. and Venkataraman, K., 2015. Scyphozoan jellyfishes in Indian coastal waters. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 4: 85-102.
- 9. Choudhury, S., Raghunathan, C., Raghuraman, R. and Venkataraman, K., 2015. Actiniarian Sea Anemones of India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 6: 113-134.
- 10. Tamal Mondal, Raghunathan, C. and Venkataraman, K., 2015. Ecological importance of Scleractinian corals in Andaman and Nicobar Islands. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 7: 135-146.
- 11. Venkataraman, K., Raghunathan, C. and Choudhury, S., 2015. Diversity of Ctenophores in Indian seas. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 8: 147-161.
- 12. Venkataraman, K., Raghunathan, C. and Choudhury, S., 2015. Parasitic Mesozoana in marine animals of India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 9: 162-172.
- 13. Venkataraman, K., Raghunathan, C. and Choudhury, S., 2015. Meiobenthic Kinorhynchs of India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 11: 176-189.
- 14. Dixit, S., Raghunathan, C. and Venkataraman, K., 2015. Diversity of Chromodorids (Opisthobranchia, Nudibranchia: Chromodorididae) in India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 12: 190-195.
- 15. Venkataraman, K., Raghunathan, C. and Tamal Mondal, 2015. Living fossil Horseshoe crabs of India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 13: 196-217.
- 16. Raghunathan, C., Choudhury, S. and Venkataraman, K., 2015. Diversity of Pycnogonids in Indian coast. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), *Lesser known marine animals of India*. Chapter 14: 218-237.

- 17. Kumaralingam, S., Raghunathan, C. and Venkataraman, K., 2015. Diversity of Brachyuran crabs in Car Nicobar Island. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 18: 270-278.
- 18. Raghuraman, R., Raghunathan, C. and Venkataraman, K., 2015. Diversity and distribution of Sipuncula. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 19: 279-290.
- 19. Tamal Mondal, Raghunathan, C. and Venkataraman, K., 2015. Shallow water Echiurans of India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 20: 291-312.
- 20. Raghuraman, R., Raghunathan, C. and Venkataraman, K., 2015. A note on Phoronids of India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 21: 313-320.
- 21. Raghunathan, C. and Venkataraman, K., 2015. Brachiopods of India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 23: 338-351.
- 22. Tamal Mondal, Raghunathan, C. and Venkataraman, K., 2015. Distribution of Hemichordates in Indian waters. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 24: 352-374.
- 23. Jhimli Mondal, Raghunathan, C., Tamal Mondal and Venkataraman, K., 2015. Diversity of Protochordates in India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 25: 375-399.
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- 25. Raghunathan, C., Tamal Mondal and Venkataraman, K., 2015. Diversity of reef associated invertebrates in Saddle Peak National Park adjoining sea, Andaman and Nicobar Islands. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 31: 440-495
- 26. Sivaperuman, C. Venkatraman, C., Gokulakrishnan, G. and Dinesh, J. 2015. Diversity of coastal birds and their ecological significance in India. In: Venkataraman, K., Raghunathan, C., Tamal Mondal, Raghuraman, R., (Eds.), Lesser known marine animals of India. Chapter 35: 536-550.
- 27. Raghunathan, C., Tamal Mondal and Venkataraman, K., 2015. Diversity of Scleractinian Corals in the Adjoining Sea of Saddle Peak National Park, Andaman and Nicobar Islands. Biodiversity for Sustainable Development, U.P. State Biodiversity Board, 67-82.
- 28. Raghunathan, C., Raghuraman, R. and Venkataraman, K., 2015. Status of coral reefs of India with special reference to Andaman and Nicobar Islands. In: Faunal Diversity in India, R.C. Sobti, Kamal Jaiswal and Suman Mishra (Eds.), Narendra Publishing House, Delhi, pp. 165-202.
- 29. Mondal, J., Raghunathan, C., Tamal Mondal and Venkataraman, K., 2015. Diversity and distribution of common Ascidians of South Andaman. Biodiversity for Sustainable Development, U.P. State Biodiversity Board, 51-57.
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- 31. Rajeshkumar, S., Raghunathan, C. and Venkataraman, K., 2015. Avifaunal Community in Neil Island: A Conservation Approaches in the Evergreen Forest Ecosystem. Biodiversity for Sustainable Development, U.P. State Biodiversity Board, 138-147.

32. Deepak, R. and Sivaperuman, C., 2015. A survey of herpetofauna of Andaman and Nicobar Islands, with island-wise checklist and diversities. Cobra, 11(1): 1-12.

- 33. Sivaperuman, C., 2015. Butterflies and Moths of Andaman and Nicobar Islands. pp. 163-164. In: Giles, D. (Eds.), 2015. Andaman Chronicle's, the Islands Travel Guide, Andaman and Nicobar Islands
- 34. Tamal Mondal, Raghunathan, C. and Venkataraman, K., 2015. Report on Eleven Newly Recorded Scleractinian Corals to Indian Waters from Andaman and Nicobar Islands. Middle-East Journal of Scientific Research, 23(8): 1980-1989. DOI: 10.5829/idosi.mejsr.2015.23.08.94257
- 35. Rajeshkumar, S., Raghunathan, C. and Aziz, N. P. A., 2015. First record and recovery of Wedge-tailed Shearwater Ardenna pacifica from the Andaman Islands, India. Indian BIRDS, 10(5): 113–114.
- 36. YogeshKumar, J. S. and Raghunathan, C., 2015. Check List of Indian Gorgonians with a new report of Melithaea variabilis (Family: Melithaeidae) from Andaman and Nicobar Island, India. Sch. Acad. J. Biosci., 3(9):804-813
- 37. Raghuraman, R. and Raghunathan, C., 2015. A new record of ahermatypic coral Paracyathus prunosus Alcock 1902 (Scleractinia: Caryophyllidae) from Andaman and Nicobar Islands. Journal of threatened taxa, 7(15): pp8299-8301.
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- 39. Sivaperuman, C., Gokulakrishnan, G., Dinesh, J. and Venkataraman, K., 2015. Three new sighting of birds from Andaman & Nicobar archipelago. BirdingAsia, 24: 141-142.
- 40. Naveen Kumar Nigam and Raghunathan, C., 2016. New record of crinoid associated brittle star Gymnolophus obscura (Ljungman, 1969) from Andaman and Nicobar Islands, India. World Journal of Fish and Marine Sciences, 8(1): 06-09.
- 41. Mondal, J., Raghunathan, C. and Tamal Mondal, 2015. Diversity and Distribution of Common Ascidians of Andaman Group of Islands. Middle-East Journal of Scientific Research, 23 (10): 2411-2417. DOI: 10.5829/idosi.mejsr.2015.23.10.96260
- 42. Jhimli Mondal and Raghunathan, C., 2016. New Record of two Pyurid Ascidians from Andaman and Nicobar Islands, India. World Journal of Zoology, 11 (1): 51-54.
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#### Abstract

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- 2. Sivaperuman, C., Dinesh, J., Gokulakrishnan, G. and Venkataraman, K., 2015. Endemic avifauna of Nicobar Islands with special reference to Great Nicobar Biosphere Reserve. In: *National seminar on Harmonizing Biodiversity and Climate Change: Challenges and Opportunity*. (Eds.) ICAR-Central Agricultural Research Institute, Port Blair. pp. 71-72.
- 3. Sivaperuman, C., Biswas, S., Dinesh, J. and Gokulakrishnan, G., 2015. Ecological study of bird hazards at Airport in Andaman. In: *National seminar on Harmonizing Biodiversity and Climate Change: Challenges and Opportunity.* (Eds.) ICAR-Central Agricultural Research Institute, Port Blair. pp. 118-119.
- 4. Nigam, N.K. and Raghunathan, **C.**, 2015.Reef Associated Crinoids (Crinoidea: Echinodermata) of South Andaman. 26<sup>th</sup> AICZ & International Symposium on in Animal Sciences for Food Security & Livelihood, 219p.

#### **Pamplets**

- 1. Venkataraman, K., Raghunathan, C., Tamal Mondal and Raghuraman, R., 2015. Spoon-worm Echiura. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata.
- 2. Venkataraman, K., Raghunathan, C., Tamal Mondal and Raghuraman, R., 2015. Moss animal Bryozoa. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata.
- 3. Venkataraman, K., Raghunathan, C., Tamal Mondal and Raghuraman, R., 2015. Horseshoe Crab Merostomata. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata.
- 4. Venkataraman, K., Raghunathan, C., Tamal Mondal and Raghuraman, R., 2015. Amphioxus and Tunicata Protochordata. In: *National Workshop on Lesser Known Marine Animals of India,* 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India,* Kolkata
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- 6. Venkataraman, K., Raghunathan, C., Choudhury, S., Tamal Mondal and Raghuraman, R., 2015. Sea Spider Pycnogonida. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata
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- 8. Venkataraman, K., Raghunathan, C., Choudhury, S., Raghuraman, R. and Tamal Mondal, 2015. Jelly fish Schyphozoa. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata.
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- 10. Venkataraman, K., Raghunathan, C., Raghuraman, R. and Tamal Mondal, 2015. Pea-nut Worm Sipuncula. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata.
- 11. Venkataraman, K., Raghunathan, C., Raghuraman, R. and Tamal Mondal, 2015. Horse-shoe Worm Phoronida. In: *National Workshop on Lesser Known Marine Animals of India,* 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India,* Kolkata.
- 12. Venkataraman, K., Raghunathan, C., Venkatraman, C., Mondal, J. and Tamal Mondal, 2015. Acorn Worm Hemichordata. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata.
- 13. Venkataraman, K., Raghunathan, C., Sivaleela, G., Choudhury, S., Tamal Mondal and Raghuraman, R., 2015. Mud Dragon Kinorhyncha. In: *National Workshop on Lesser Known Marine Animals of India*, 11<sup>th</sup> to 13<sup>th</sup> June 2015, Published by Director, *Zoo. Surv. India*, Kolkata.

#### Any other

1. Year 2016 is a Centenary year for Zoological Survey of India as it was established on 1st July 2016. In order to celebrate this historic occasion Centenary Run was organised 1st July 2015. Centenary Run as the part of Centenary Celebration programme of Zoological Survey of India was organized on 1st July 2015 to celebrate the 100th foundation day from the National Heritage- Cellular Jail to ZSI office. One hundred and ninety participants from various Central Government Research Institutes, Schools, Pondicherry University, Annamalai University, Department of Environment and Forests including all the scientists, scientific and administrative staff, research associates, research fellows and scholars of this regional centre participated in the programme. Certificates were handed over to all the participants. Besides a book on Lesser Known Marine Animals of India, 13 pamphlets about Lesser Known Marine Animals of India and 6 stickers to create a biodiversity awareness have been published.

- 2. Dr. C. Raghunathan, Scientist-D & Officer-in-Charge, attended the Intergovernmental Science-Policy Platform for Biodiversity and Ecosystem Services (IPBES) First Authors Meeting on the Regional Assessment for the Asia-Pacific Region during 17<sup>th</sup> to 21<sup>st</sup> August, 2015 at Tokyo, Japan.
- 3. The Inspection Committee of Pondicherry University visited ZSI, Port Blair 28<sup>th</sup> September 2015 for grating extension of affiliation to conduct Ph.D. programme, from 2015-16 to 2019-20.
- 4. Honourable Justice of Madras High Court, Dr. S. Vimala visited the Centre on 14<sup>th</sup> November 2015. Information about the activities of ZSI as well as faunal resources of Andaman and Nicobar Islands have been provided to the Justice.
- 5. Mr. S. Rajesh Kumar, Ph.D. Research Scholar of this office presented his Pre-Ph.D. Synopsis presentation on 14<sup>th</sup> December 2015 at ZSI Auditorium.
- 6. Mr. Koushik Sadhukhan has been awarded Ph.D. in Zoology on 8th January 2016.
- 7. Dr. Kailash Chandra, Director, visited the Centre on 17<sup>th</sup> and 18<sup>th</sup> January in connection with the visit of Hon'ble Minister for Environment, Forest and Climate Change, Government of India, Mr. Prakash Javadekar to Andaman and Nicobar Islands from 16<sup>th</sup> to 19<sup>th</sup> January 2016.
- 8. Miss Smitanjali Choudhury, Ph.D. Research Scholar of this office presented her Pre-Ph.D. synopsis on 3<sup>rd</sup> February 2016 at ZSI Auditorium
- 9. Mr. S. Kumaralingam, Ph.D. Research Scholar of this office presented his Pre-Ph.D. synopsis presentation on 28th March 2016 at ZSI Auditorium.

#### **REGIONAL MEDICAL RESEARCH CENTRE**

#### Conference / Seminars / Workshops organized

- 1. Workshop on "Bioinformatics recent advances in Genomics, 28th -29th March 2016, ICMR Bioinformatics Division
- 2. Workshop on "Next generation sequencing and data analysis", 17th February 2016, ICMR Bioinformatics Division
- 3. Dissemination Workshop on 'Burden of Tuberculosis among the tribal population", 15<sup>th</sup> Dec 2015, RMRC, Port Blair
- 4. Launch of Distribution of Double Fortified salt (DEC+lodine) for elimination of filariasis to the community at risk, 20th Nov 2015, RMRC, Port Blair
- 5. Seminar on "Whole genome wide screening using library (human and mouse) for the susceptibility and pathogenesis of Leptospirosis, 28th Oct 2015, RMRC, Port Blair

#### **Details of projects**

SI. No.	Title of the Project and Name of the Investigator	Sponsoring Authority and Sanction Lr. No. with date	Total funds provided in lakhs	Others
1	Health system preparedness for intervention for Diabetes, Hypertension, Chronic Respiratory Diseases and Cardio vascular Disease and deaths due to noncommunicable diseases among the tribal population of India(Dr P Vijayachari, Scientist "G" & Director)	ICMR vide sanction letter No. 58/1/2/Tribal Health/2012 NCD-II dated 18/02/2015	25.30	Scientist B(Non-Med
2	Enhancing biorisk mitigation awareness in public health community and creating laboratory networks for enhanced diagnostic capabilities to deal with surveillance and outbreaks of VHF and RI diseases. (Dr P Vijayachari, Scientist "G" & Director)	Indian Council of Medical Research Tribal/64/2012- ECD-II dated 20/08/2014	23.50	Proj Technical Assistant (Res)-1 DEO(D)-1
3	Enhancing biorisk mitigation awareness in public health community and creating laboratory networks for enhanced diagnostic capabilities to deal with surveillance and outbreaks of VHF and RI diseases. (Dr P Vijayachari, Scientist "G" & Director)	CDC vide grant No. 1U2GGH001903 Dtd 1st Oct 2015Letter No. SR/SO/HS-0114/2012 dated 28/07/2014	47.70	Research Associate - III

#### Research publications

- 1. Lall C, Kumar KV, Raj RV, Vedhagiri K, Vijayachari P. Prevalence and diversity of leptospires in different ecological Niches of urban and rural areas of South Andaman Island. Microbes Environ. 2016 Mar 26;31(1):79-82. doi: 10.1264/jsme2.ME15149. Epub 2016 Mar 3.
- 2. Muthumani K, Block P, Flingai S, Muruganantham N, Chaaithanya IK, Tingey C, Wise M, Reuschel EL, Chung C, Muthumani A, Sarangan G, Srikanth P, Khan AS, Vijayachari P et al. Rapid and Long-term immunity elicited by DNA-encoded antibody prophylaxis and DNA Vaccination against Chikungunya virus. J Infect Dis 2016 Mar 21. pii: jiw111. [Epub ahead of print]
- 3. Anwesh M, Kumar, KV, Nagarajan M, Chander MP, Kartick C, P Vijayachari. Elucidating the richness of bacterial groups in the gut of Nicobarese tribal community perspective on their lifestyle transition. Anaerobe 39 (2016), pp68-76 (March 2016).
- 4. Kumar, KV, Lall C, Raj RV, Raj VR, Vedhagiri K, Sunish, IP, Vijayachari P. In Vitro antimicrobial susceptibility of pathogenic Leptospira Biofilm. Microb Drug Resist. 2016 Feb 25. [Epub ahead of print]
- 5. Vinod Kumar K, Lall C, Vimal Raj R, Vedhagiri K & Vijayachari P Molecular detection of pathogenic leptospiral protein encoding gene (LipL32) in environmental aquatic biofilms. Lett Appl Microbiol. 2016 Apr;62(4):311-5. doi: 10.1111/lam.12533. Epub 2016 Feb 18.
- 6. Reesu R, Muruganandam N, Chaaithanya IK, Maile A, Sugunan AP, Shriram AN, Biswas AK, Bharadwaj AP, Singhania M, Lall BG, Vijayachari P. Epidemiology of rotavirus in Andaman and Nicobar Islans, India –predominance of G1 and emergence of G12 strains. J Infect 2016 May: 72(5) 622-4. Doi. 10.1016/j. jinf.2016.02.006. Epub 2016 Feb 23.
- 7. Punnam Chander M, Pillai CR and P. Vijayachari. In vitro Antimalarial and Anti-oxidant potentials of selected medicinal plants used by the indigenous tribes of Andaman and Nicobar Islands, India. Bangladesh J Pharmacol (2016); 11(1):pp330-332.
- 8. Sivan A, Shriram AN, Bhattacharya D, Vijayachari P. Prevalence of Wolbacha Endosymbiont among Field collected *Aedesalbopictus* (Skuse) in South Andaman, Andaman and Nicobar Islands India. J Mosq Res. (2016)22: 1-10

9. Sivan A, Shriram AN, Sugunan AP, Anwesh M, Muruganandam N, Kartik C, Vijayachari P. Natural transmission of dengue virus serotype 3 by *Aedesalbopictus* (Skuse) during an outbreak in Havelock Island: Entomological characteristics. Acta Trop. 2016 Apr; 156:122-9. doi:10.1016/j.actatropica.2016.01.015. Epub 2016 Jan 16.

- Chaaithanya IK, Muruganandam, N, Surya P, Anwesh M, Alagarasu K, Vijayachari P. Association of Oligoadenylate Synthetase gene cluster and DC-sign (CD209) gene polymorphisms with clinical symptoms in Chikungunya virus infection. DNA and cell biology 2016 Jan;35(1):44-50. doi: 10.1089/dna.2015.2819.
   Epub 2015 Sep 23
- 11. Sivan A, Shriram, AN, Sunish IP, Vidhya PT. Studies on insecticide susceptibility of *Aedesaegypti* (Linn) and *Aedesalbopictus* (Skuse) vectors of dengue and Chikungunya in Andaman and Nicobar Islands, India. Parasitol Res. 114(12),pp4693-4702 (Dec 2015)
- 12. Sunish, IP, Shriram, AN, Sivan A, PremKumar A, Khan ZA, Vidhya PT, Amitabha D, Vijayachari P. Elimination of diurnally subperiodic Lymphatic filariasis in remote islands of Bay of Bengal, inhabited by Nicobarese: do we have the strategy to complete the job? Public Health 2016 May; 134:95-7. doi: 10.1016/j.puhe.2015.10.025. Epub 2015 Dec 19
- 13. Sivan A, Shriram AN, Sunish IP, Vidhya PT. Host-feeding pattern of *Aedesaegypti* and *Aedesalbopictus* (Diptera Culicidae) in heterogenous landscapes of South Andaman, Andaman and Nicobar Islands. India. Parasitol Res. 114(9), pp3539-46 (Epub 2015 Jul 30). (Sept 2015)
- Muruganandam, N, Bhattacharya, D, Chaaithanya, I.K, Bhattacharya H, Reesu, R.; Maile A, Bharathi GSJ, Sugunan, AP, Vijayachari, P. Emergence of Influenza A (H1N1) PDM09 in the remote islands of India – a molecular approach. Indian J Med Microbiol 33(1), p143-46 (2015)
- 15. Vijayachari, P, Vedhagiri, K. Mallikaraman, K, Mathur, PP, Sardesai, NY, Weiner, DB, Ugen, KE, Muthumani, K. Immunogenicity of novel enhanced consensus DNA vaccine encoding the leptospiral protein LipL45. Human Vaccine Immunother 11(8):pp1945-53. doi:10.1080/21645515.2015.1047117 (Aug 2015)
- Vijayachari P, Sugunan, AP, Singh SS, Mathur PP. Leptospirosis among the self-supporting convicts of Andaman Island during the 1920s – the first report on pulmonary haemorrhages in Leptospirosis. Ind J Med Res. 142 pp88-99 (Jul 2015)
- 17. Chander MP, Vinod Kumar K, Lall C, Vimal Raj R, Vijayachari P. GC/MS profiling, in vitro anti-leptospiral and haemolytic activities of *Boesenbergiarotunda* (L.) Mansf. used as a medicinal plant by Nicobarese of Andaman and Nicobar Islands. Nat Prod Res. 26:pp1-3. [Epub ahead of print] (June 2015).
- 18. Sunish IP, Khan ZA, Ahriram AN, Vijayachari P. Declining trend of malaria in car Nicobar Island, inhabited by the Nicobarese tribe Plausible factors. J vector borne dis 2015; vol 52(2); pp 178-81.
- Shriram A N, Krishnamoorthy K, Vijayachari Diurnally sub periodic filariasis among the Nicobarese of Nocobar district – epidemiology, vector dynamics and the prospects of elimaination. Indian J Med Res. Vol 141, pp 598-607 (may 2015).
- 20. Sharma S, Vijayachari P and Sugan AP. Hiatopathological studies of eimeria bovis infection in calves. J Veterinar sci Technology, 6(4), pp 2157-7579, P1-2 (May 2015).
- 21. PUNNAM Chander, M, Kartick C, Vijayachari P, Herbal medicine and healthcare practices among Nicobarese of Nancowry group of Island an indigenous tribe of Andaman and Nicobar Island, Indian J Med Res. 141; pp 720 -44.
- 22. Bhattacharya, H, D, Ghosal, S.R, Roy, S. Sugunan, AP Status of Heptits Binfection adecade after hepatitis B vaccination of susceptible Nicobarese, an indigenous trine of andamans & Nicobar (A&N) Island with High hepatitis B endemicity. Indian J Med Res. Vol141, pp653-61 (May 2015).
- 23. Vinod, Lall, Raj, Vedhagiri, Vijayachari, Co-Existence and survival of pathogenic leptospires by formation 0f biofilm with azospirillum. FEMS Microbiol Ecol vol 91(16)p ii: fiv051. Doi: 10.1093/femesc/fiv51. Eup (May 2015).

#### **Others**

The following candidates have completed their PhD Programe in Microbiology and Medical Entomology, has submitted their thesis to the Pondicherry University for award of the PhD.

- 1. VinodKumar K, Studies on leptospiral biofilm ecological aspects
- 2. Arun Sivan, Entomological risk of dengue and chikungunya virus transmission in Andaman Islands: an ecotome based approach.

# INSTITUT FRANÇAIS DE PONDICHÉRY (IFP) / FRENCH INSTITUTE OF PONDICHERRY

#### **Distinctions/Awards/Prizes**

- 1. Professor Navalpakkam Ramanuja Tatacharya, "Padma Bhushan" Award 2016, given by Sri Pranab Mukherjee, President of India on 12.04.2016.
- 2. Dr. T. Ganesan, 2016 "Visvaradhya Visvabharati" Title, given by Jangamavadi Mutt, Varanasi during March 2016.
- 3. Dr. Deviprasad Mishra, "Maharshi Badrayan Vyas Samman" Award for the year 2015, given by Sri Pranab Mukherjee, President of India on 11.03.2016.

# Conference / Seminars / Workshops organized

No Conference / Seminars / Workshops organized by the IFP were sponsored by UGC, AICTE, CSIR, DBT etc., in 2015-16. Most of the seminars conducted at the IFP were sponsored by the IFP and/or partner universities.

#### **International Seminars**

- INQUA-HaBCom Workshop cum Training Programme on "Prehistory, Plants and People", Sponsered by International Union for Quaternary Research – Humans and the Biosphere Commission, January 18-24, 2016.
- 2. 60th anniversary celebrations of the French Institute of Pondicherry, sponsored by IFP, November 18, 2015.
- 3. Finurbasie Workshop: "Land and Real Estate Dynamics: Multidisciplinary Perspectives on China and India's Urbanization" sponsored by French National Research Agency, July 17-18, 2015.

#### **National Seminars**

- 1. Pondy Photo 2016 workshop, Sponsered by IFP, Pondy Art, India Photo archive Foundation and Museo Camera, February 25-28, 2016
- 2. Workshop on "Siddha Palm Leaf Manuscripts" spoensered by Arcadia, February 7, 2016
- 3. WATER FESTIVAL 2016, sponsored by "All for WATER for All" collective February 2 March 22, 2016.
- 4. Veda & Agama: Meeting grounds and developments, Sponsered by IFP and Maharshi Sandipani Rashtriya Veda Vidya Pratishthan, Ujjain, December 14-16, 2015
- 5. The French Institute of Pondicherry: 60 years of joint research and collaboration on past, present and future India, sponsered by French Embassy in India and IFP, November 6, 2015.
- 6. Biodiversity Awareness Workshop using Open Source Geospatial Software (FOSS4G) Toolssponsored by OSGeo-India, IFP, IIIT Hyderabad and Care Earth Trust, August 19, 2015,
- 7. Water Stewardship for Sustainable Development of the Bioregion, sponsored by IFP, U.S. Consulate Chennai, Pondy CAN, TDC L'Avenir d'Auroville, May 5, 2015

#### Lectures

1. "Phytolith records from select Archaeological Sites and understanding phytolith taphonomy in the South Indian context" by Dr. Premathilake, Sponsered by IFP, March 17, 2016

- 2. "Adapting to climate change Why not the vine?" by Dr. Geneviève Teilsponsered by, IFP, March 17, 2016.
- 3. "Conservation through collaboration in Forest sector" by Dr. Uma Ramachandran, sponsored by IFP, March 15, 2016
- 4. "All Streets Lead to Temples: Mapping Monumental Histories in Kanchipuram, ca. 690 1199 CEReflections and Results from Fieldwork" by Emma Natalya Stein , sponsored by IFP, February 23, 2016
- 5. "Third Botany lesson: Tree architecture" by Dr. Claude Edelin, sponsored by Alliance française de Pondichéry / IFP, February 12, 2016.
- 6. "Heritage through the written word", sponsored by INTACH, The People for Pondicherry's Heritage (PPH) and PondyCAN, withthe Departments of Art & Culture and Tourism, Government of Puducherry. February 7, 2016.
- 7. "The Future of Pondicherry's Built Heritage: One year after the Mairie's collapse what do the experts think" sponsored by INTACH, The People for Pondicherry's Heritage (PPH) and PondyCAN, withthe Departments of Art & Culture and Tourism, Government of Puducherry. February 5, 2016.
- 8. "Valuing heritage: a comparative perspective Insights from France, Russia and USA" by Laurent Thévenot, sponsored by IFP, February 4, 2016
- 9. "Application of connectivity modelling to pollination service in tropical landscape" by Charlotte Pavageau, sponsored by IFP, January 28, 2016.
- 10. "Second Botany lesson: Discovering plant parts" by Dr. Claude Edelin sponsored by Alliance française de Pondichéry / IFP, December 18, 2015.
- 11. "Ethnography of jewellery practices : production of an active Tamil kinship" by Priya Ange, sponsored by IFP, December 17, 2015.
- 12. "Towards new human rights for peasants. Progresses made, challenges forward" by Dr. Priscilla Claeys, sponsored by IFP, November 26, 2015
- 13. "Rural labour in south India" by Dr. Isabelle Guérin and Dr. G. Venkatasubramanian, sponsored by IFP, September 16, 2015.
- 14. "First Botanical lesson: plant diversity" by Dr. Claude Edelin, sponsored by Alliance française de Pondichéry / IFP, September 11, 2015.
- 15. "Face-to-face with a mirror in between. Memories of emancipation: Dalits and non-Dalits." by Dr. Alexandra de Heering, sponsored by IFP, September 10, 2015.
- 16. "Characterizing the "Franco-Pondicherrian population" and its dynamics" by Antoine Jacquet, sponsored by IFP, August 17, 2015.
- 17. "The Sri Lankan Tamil refugees in Tamil Nadu: Between the local and diasporic field" by d'Anthony Goreau-Ponceaud, sponsored by IFP, July 28, 2015.
- 18. "Pollen and Rare Earth Elements studies on Quaternary Sediment Cores in the Cauvery Delta" by Prayan Paramita Mohapatra, sponsored by IFP, June 22, 2015.
- 19. "Tackling Climate change for greener growth: global endeavour, local solutions" by Dr. Maxime Réjou-Méchain and Dr. François Munoz sponered by Alliance française de Pondichéry / IFP, May 22, 2015
- 20. "Analysis of the Institutional Framework for Artificial Groundwater Recharge in Tamil Nadu" by Jeanne Latusek, sponsored by IFPMay 7, 2015

- 21. "DNA technologies in wildlife conservation" by Dr. P Anuradha Reddy sponsored by IFP, May 4, 2015
- 22. "Are Portraits Good to Think? Reflections of Tamil Studio Portraiture" by Dr. Zoe E. Headley, sponsored by IFP, April 16, 2015

#### **Details of projects sanctioned**

- 1. Dr B.R. Ramesh "WGP CEPF Phase 2- Critical Ecosystem Paternship Fund", sponsored by Conservation International Foundation, Duration of the project: 01-07-2013 to 30-06-2015
- 2. Dr B.R. Ramesh, "WIKWIO / Dr. Pierre Grard, Mr. D. Balasubramanian", sponsored by CIRAD Duration of the project : 2013 to 2016
- 3. "Photo exhibition and book on stolen idols", sponsored by Embassy of France in India, Duration of the project: 01/12/2015 to 31/12/2016
- 4. 'Indology Workshop", sponsored b MSRVVPDuration of the project :15/10/2015 to 31/12/2015
- 5. "USR 3330" Sponsered by CNRS, Duration of the project: 2010-2015
- 6. Prof. V. Marimoutou and Dr. N. Murugesan, "ICON Création d'une iconothèque historique de l'océan Indien " sponseed by Conseil Général de La Réunion Duration of the project : 14/07/2011 to 14/07/2015
- 7. Dr. Christophe Jalil Nordman IRD Travail trajectoire et réseaux sociaux en Inde, sponsered by IRD Duration of the project : 01/10/2015 to 31/12/2017
- 8. Dr. G. Venkatasubramanian "SNIS Feminist analysis of social and solidarity economy practices" sponserede by SNIS, Duration of the project : 01/12/2015 to 30/11/2017
- 9. Dr. Zoe E. Headley," EAP 737 representing self and family preserving early tamil studio photography sponsored by British Library, Duration of the project: 01/07/2015 to 30/06/2016
- 10. Dr. Brigitte Sebastia "EAP 810 Conservation, Documentation and preservation of knowledge of Siddha medicine", sponsored by British Library, Duration of the project: 18/07/2015 to 14/07/2017
- 11. Dr. G. Venkatasubramanian, "IMTFI separate self, interdependent self and new financial technology", Sponsered by Institute for Money Technology and Financial Inclusion, University of California, Duration of the project: 01/10/2015 to 30/09/2016

#### Research publications

- 1. Deloche, J. (2015). "Old Water-Works on the Eastern Part of the Mysore Plateau", *Indian Journal of History of Science*, vol 50(1): pp148-153.
- 2. Ganesan, T. (2015). "Finding the fundamental import of the Veda-s: study based on some early Vedic commentaries", *Vaidika Vag Jyotih: an international refereed research journal on Vedic studies*, vol 3 (2-5): pp 348-355.
- 3. Ganesan, T. (2015). "Lesser known Śaiva initiations: critical edition of the Vijñānadīkṣa chapter of the hitherto unpublished Acintyaviśvasādākhyāgama, one of the Āgamas of the Śaivasiddhānta tradition and its brief presentation", *Cracow Indological studies*, vol16, pp.145-167.
- 4. Subbarayalu Y., (2015). "Trade Guilds of south India up to the tenth century", *Studies in People's History*, 2 (1): 21–26, DOI: 10.1177/2348448915574403, URL:http://sip.sagepub.com/content/2/1/21. short.
- 5. Balamurugan P., (2015). "Tiruvintalur Ceppeţukal: Rajentra-caturvetimankalam [Tiruvindalur copperplates: Rajendra-Chaturvedimangalam]", *Avanam*, vol 26:pp 340–345.
- 6. Kannan M. and Prakash A., (2015). "Etuvār Leve (1965-2008)", *Kalkutirai*, vol 25: pp 146-148, Translation of a long French poem (by Edouard Leve) through English.

7. Kannan M. and Prakash A., (2015). "Pāl Celān aintu kavitaikal", *Kalkutirai*, vol 24: pp93-94, Translation of 5 German poems (by Paul Celan) through English.

- 8. Srinivasan K., Kannan M. and Natraj M.V., (2015). "Cūriyak kal", *Kalkutirai*, vol 24: pp 3-20, Translation of a long Spanish poem (by Octavio Paz) through English.
- 9. Bonhomme V., Castets M., Morel J. and Gaucherel C., (2015). "Introducing the vectorial Kappa: An index to quantify congruence between vectorial mosaics", *Ecological Indicators*, vol 57, pp.96-99, DOI:10.1016/j. ecolind.2015.04.007
- Bose R., Munoz F., Ramesh B.R. and Pélissier R., (2015). "Past potential habitats shed light on the biogeography of endemic tree species of the Western Ghats Legendre P. and BRISSON J., 2015. Using intra-individual variation in shrub architecture to explain population cover, *Oikos*, vol 124 (6): pp 707–716, DOI: 10.1111/oik.01654
- 11. Gaucherel C., Frelat R., Lustig A., Rouy B., Chéry Y. and biodiversity hotspot, South India, *Journal of Biogeography*, DOI: 10.1111/jbi.12682.
- 12. Carboni M., [Et Al.], Munoz F., Divgrass Consortium and Thuiller W., (2015). "What it takes to invade grassland ecosystems: traits, introduction history and filtering processes", *Ecology Letters*, DOI: 10.1111/ele.12556.
- 13. Charles-Dominique T., Edelin C., Bouchard A., Hubert P., (2015). "Time-frequency analysis to profile hydrological regimes: application to Haiti", *Hydrological Sciences Journal*, DOI: 10.1080/02626667.2015.1006231.
- 14. Gaucherel C. and Grimaldi V., (2015). "The Pluviophone: Measuring Rainfall by Its Sound", *Journal of Vibration and Acoustics-Transactions of the Asme*, vol 137 (3), DOI:10.1115/1.4029645.
- 15. Huth G., Haegeman B., Pitard E. and Munoz F., (2015). "Long-Distance Rescue and Slow Extinction Dynamics Govern Multiscale Metapopulations", *The American Naturalist*, vol186 (4), DOI: 10.1086/682947.
- 16. Jorgensen P. S., Barraquand F., Bonhomme V. and [et al.], (2015). "Connecting people and ideas from around the world: global innovation platforms for next-generation ecology and beyond", *Ecosphere*, vol 6 (4): pp1-11, DOI: 10.1890/es14-00198.1.
- 17. Le Bec J., Courbaud B., Le Moguédec G. and Pélissier R., (2015). "Characterizing tropical tree species growth strategies: learning from inter-individual variability and scaleinvariance", *PLoSONE*, vol10(3):e0117028, DOI: 10.1371/journal.pone.0117028.
- 18. Menzel P., Anupama K., Basavaiah N. and [et al.], (2015). "The use of amino acid analyses in (palaeo-) limnological investigations: A comparative study of four Indian lakes in different climate regimes", *Geochimica et Cosmochimica Acta*,vol 160:pp 25-37, DOI: 10.1016/j.gca.2015.03.028.
- Moron V., Frelat R., Jean-Jeune P. K. and Gaucherel C., (2015). "Interannual and intra-annual variability of rainfall in Haiti (1905-2005)", Climate Dynamics, vol 45 (3-4): pp 915-932, DOI: 10.1007/s00382-014-2326-y
- Pulla S., Ramaswami G., Mondal N., Chitra-Tarak R., Suresh H.S., Dattaraja H.S., Vivek P., Parthasarathy N., Ramesh B.R. and Sukumar R., (2015). "Assessing the resilience of global seasonally dry tropical forests", International Forestry Review, vol 17 (S2):pp 91-113, DOI: http://dx.doi.org/10.1505/146554815815834796.
- 21. Roy P.S., Behera M.D., Murthy M.S.R., Ramesh B.R. and etc., (2015). "New vegetation type map of India prepared using satellite remote sensing: Comparison with global vegetation maps and utilities", *International Journal of Applied Earth Observation and Geoinformation*, vol.39, pp.142-159,
- 22. Saltre F., Duputie A., Gaucherel C. and Chuine I., (2015). "How climate, migration ability and habitat fragmentation affect the projected future distribution of European beech", *Global Change Biology*, vol21(2):pp897-910, DOI: 10.1111/gcb.12771.

- 23. Taudiere A., Munoz F. and [et al.], (2015). « Beyond ectomycorrhizal bipartite networks: projected networks demonstrate contrasted patterns between early- and late-successional plants in Corsica", *Frontiers in Plant Science*,vol 6: pp 881, DOI: 10.3389/fpls.2015.00881.
- 24. Vega C., Vepakomma U., Morel J., Bader J.-L., Rajashekar G., Jha C.S., Ferêt J., Proisy C., Pélissier R. and D. V.K., (2015). "Above ground-Biomass Estimation of a Complex Tropical Forest in India Using Lidar", *Remote Sensing*, vol 7: pp 10607-10625, DOI: 10.3390/rs70810607.
- 25. Violle C., Choler P., Bogry B., Munoz F. and [et al.], (2015). "Vegetation ecology meets ecosystem science: Permanent grasslands as a functional biogeography case study", *Science of the Total Environment*, DOI: 10.1016/j.scitotenv.2015.03.141.
- 26. Vogt-Schilb H., Munoz F., Richard F. and Schatz B., (2015). "Recent declines and range changes of orchids in Western Europe (France, Belgium and Luxembourg)", *Biological Conservation*, vol 190: pp133-141, DOI: 10.1016/j.biocon.2015.05.002.
- 27. Zori C., Goni M.F.S., Anupama K., Prasad S. and [et al.], (2015). "Indian monsoon variations during three contrasting climatic periods: The Holocene, Heinrich Stadial 2 and the last interglacial glacial transition", *Quaternary Science Reviews*, vol 125: pp 50-60.
- 28. Balachandran N., Dhatchanamoorthy N. and Rajendiran K., (2015). "Interesting Plant Records from Tamil Nadu", *Indian Journal of Forestry*, vol 38 (4): pp 339-342.
- 29. Dearing J.A., Acma B., Bub S., Anupama K. and [et al.], (2015). "Social-ecological systems in the Anthropocene: the need for integrating social and biophysical records at regional scales", *The Anthropocene Review*, DOI: 10.1177/2053019615579128.
- 30. Dhatchanamoorthy N., Raja P., Soosairaj S. and Balachandran N., (2015). "Notes on the distribution of Crotalaria globosa Wight & Arn. a rare and endemic legume in Tamil Nadu", *Phytotaxonomy*, vol 15: pp 104-106.
- 31. Bakkour D., Enjolras G., Thouret J.-C., Kast R.and [et al.], (2015). "The adaptive governance of natural disaster systems: Insights from the 2010 mount Merapi eruption in Indonesia", *International Journal of Disaster Risk Reduction*, vol 13: pp 167-188, DOI: 10.1016/j.ijdrr.2015.05.006.
- 32. Garin P., Rollin D., Maton L., Rinaudo J.D., Richard-Ferroudji A. and Caballero Y., (2015). "Prospective participative sur l'agriculture du Roussillon face au changement climatique", *Agronomie, Environnement & Sociétés. Revue de l'Association française d'agronomie*, vol 5 (1).
- 33. Guérin I., D'espallier B. and Venkatasubramanian G., (2015). "The Social Regulation of Markets: Why Microcredit Fails to Promote Jobs in Rural South India", *Development and Change*, vol46 (6): pp 1277-1301, DOI: 10.1111/dech.12197.
- 34. Guérin I., Venkatasubramanian G. and Kumar S., (2015). "Debt Bondage and the Tricks of Capital", *Economic & Political Weekly*, vol 50 (26 & 27): pp11-18.
- 35. Rouanet H. and Varrel A., (2015). "De Bangalore à Whitefield : trajectoire et paysages d'une région urbaine en Inde", *Géoconfluences [site web]. Dossier «Le monde indien : populations et espaces»*, Mis en ligne le 24 mars 2015.
- 36. Bonhomme V., Castets M., Morel J. and Gaucherel C., (2015). "Introducing the vectorial Kappa: An index to quantify congruence between vectorial mosaics", *Ecological Indicators*, vol 57: pp 96-99, DOI: 10.1016/j.ecolind.2015.04.007.
- 37. Henry M., Cifuentes Jara M., Réjou-Méchain M. etc., (2015). "Recommendations for the use of tree models to estimate national forest biomass and assess their uncertainty", *Annals of Forest Science*, DOI: 10.1007/s13595-015-0465-x.

38. Henry M., Réjou-Méchain M., Cifuentes Jara M. etc., (2015). "An overview of existing and promising technologies for national forest monitoring", *Annals of Forest Science*, DOI: 10.1007/s13595-015-0463-z.

- 39. Kennel P., Fiorio C. and Borne F., (2015). "Supervised image segmentation using Q-Shift Dual-Tree Complex Wavelet Transform coefficients with a texton approach", *Pattern Analysis and Applications*, DOI: 10.1007/s10044-015-0491-1.
- 40. Nagarajan R., Jonathan M.P., Roy P.D., Muthusankar G. and Lakshuman C., (2015). "Decadal evolution of a spit in the Baram river mouth in eastern Malaysia", *Continental Shelf Research*, vol 105: pp18-25, DOI: 10.1016/j.csr.2015.06.006.
- 41. Réjou-Méchain M.and [et al.], (2015). "Using repeated small-footprint LiDAR acquisitions to infer spatial and temporal variations of a high-biomass Neotropical forest", *Remote Sensing of Environment*, vol 169: pp 93–101, DOI: 10.1016/j.rse.2015.08.001.
- 42. Roy P.D., Chavez-Lara C.M., Beramendi-Orosco L.E., Sanchez-Zavala J.-L., Muthusankar G. and [et al.], (2015). "Paleohydrology of the Santiaguillo Basin (Mexico) since late last glacial and climate variation in southern part of western subtropical North America", *Quaternary Research*, vol 84 (3): pp 335–347, DOI: 10.1016/j.yqres.2015.10.002.
- 43. Vega C., Vepakomma U., Morel J., Bader J.-L., Rajashekar G., Jha C.S., Ferêt J., Proisy C., Pélissier R.and D. V.K., (2015). "Aboveground-Biomass Estimation of a Complex Tropical Forest in India Using Lidar", *Remote Sensing*,vol 7: pp10607-10625, DOI: 10.3390/rs70810607.
- 44. Chavez-Lara C.M., Roy P.D., Pérez L., Muthusankar G. and Lemus Neri V.H., (2015). "Ostracode and C/N based paleoecological record from Santiaguillo basin of subtropical Mexico over last 27 cal kyr BP", *Revista Mexicana de Ciencias Geológicas*, vol 32 (1): pp 1-10.
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#### **Others**

1. The French Institute of Pondicherry (IFP), UMIFRE 21 CNRS-MAEE, is a financially autonomous institution under the joint authority of the French Ministry of Foreign and European Affairs (MAEE) and the French National Centre for Scientific Research (CNRS). It is an integral part of the network of 27 research centres connected to this Ministry. It is also part of the research unit 3330 "Savoirs et Mondes Indiens" of the CNRS, along with the Centre de Sciences Humaines (CSH) in New Delhi. It conducts research in the fields of Indology, Ecology and Social Sciences.



# 17

# UNIVERSITY AUTHORITIES (2015 - 16)

	I – COURT			
Chairman	1.	Prof. (Mrs.) Chandra Krishnamurthy Vice-Chancellor (Compulsory wait) Pondicherry University		
		Prof. (Mrs.) Anisa Basheer Khan Vice-Chancellor (Officiating) Pondicherry University (from 18.08.2015)		
Members	2	Shri. S. Suresh Kumar Finance Officer Pondicherry University		
	3	Dr. R. Samyuktha Librarian Pondicherry University.		
Vice-Chancellor's Nominees	4	Prof. (Mrs.) Anisa Basheer Khan Dean School of Social Sciences & International Studies Pondicherry University		
	5	Dr. V. Indumathi Dean Ramanujan School of Mathematical Sciences Pondicherry University (upto 30.06.2015)		
		Prof. S. Pannirselvame Dean School of Humanities Pondicherry University (from 30.11.2015)		

6	Dr. P. Natarajan
0	Professor & Head
	Department of Commerce Pondicherry University
	(upto 14.09.2015)
	Dr. K.V. Devi Prasad Professor & Head
	Department of Ecology & Environmental Sciences
	Pondicherry University (from 30.11.2015)
7	Dr. K.M. Tamizhmani
	Prof. & Head Dept. of Mathematics
	Pondicherry University
8	<b>Dr. G. Chandrika</b> Professor & Head,
	Department of History
9	Pondicherry University  Dr. P. Sridharan
J	Assoc Prof. & Head
	Department of International Business Pondicherry University
10	Dr. T. Nambirajan
	Prof. & Head, Dept. of Management Studies
	Pondicherry University (upto 08.06.2015)
	Dr. Basant Kumar Tiwary
	Assoc Prof. & Head
	Centre for Bio-informatics Pondicherry University
	(from 30.11.2015)
11	<b>Dr. S. Amilan</b> Associate Professor & Head
	Department of Commerce Pondicherry University Karaikal Campus
	(upto 03.09.2015)
	Dr. R. Nakkeeran
	Assoc Prof. & Head Department of Electronics Engineering
	Pondicherry University (from 30.11.2015)
12	Dr. P. Thilakan
	Associate Professor & Head Centre for Green Energy Technology
	Pondicherry University
	(upto 09.09.2015)

	Dr. S. Arul Selvan Assoc Prof. & Head Department of Electronic Media & Mass Communication Pondicherry University (from 30.11.2015)
13	Dr. V.T. Usha Centre Head, Centre for Women's Studies, Pondicherry University (upto 07.05.2015)
	Dr. B. Krishnamurthy Prof. & Head Centre for Foreign Languages Pondicherry University (from 30.11.2015)
14	Dr. (Mrs). S. Bhuvaneswari Associate Professor & Head Dept. of Computer Science Pondicherry University Karaikal Campus Behind Arignar Anna Govt. Arts College Bharathiyar Road Karaikal – 609 605, U.T. of Puducherry
15	Dr. K. Anbalagan Professor & Head Department of Chemistry Pondicherry University (upto 02.09.2015)
	Dr. R. Sevukan Assoc Prof. & Head Department of Library & Information Sciences Pondicherry University (from 30.11.2015)
16	Dr. A. Arivunambi Professor Subramania Bharathi School of Tamil Language & Literature Pondicherry University
17	Dr. S. Balakrishnan Professor & Head Dept. of Earth Sciences Pondicherry University.
18	Dr. A. Yogamoorthy Associate Professor Dept. of Ecology & Environmental Sciences Pondicherry University
19	Dr. V. Nirmala Associate Professor Dept. of Economics Pondicherry University

	20	Shri. R.P. Seenivasan Assistant Professor Dept. of Computer Science Pondicherry University
	21	Dr. C. Aruna Assistant Professor, Dept. of Sociology, Pondicherry University (upto 06.11.2015)
		Dr. L. Mothilal Assistant Professor, Department of Management Studies Pondicherry University (from 30.11.2015)
	22	The Principal Perunthalaivar Kamarajar Institute of Engineering & Technology Nedungadu (Post) Karaikal -609 603
	23	The Principal Sri Manakula Vinayagar Medical College and Hospital Kalitheerthalkuppam Madagadipet Puducherry - 605 107.
	24	The Principal Pope John Paul II College of Education Reddiarpalayam Puducherry – 605 010
	25	The Principal Rathinavel Subramaniam College of Arts & Science Kalikuppam, Thiruvettakudy Kottucherry Commune Karaikal – 609 609.
	26	The Principal Achariya Arts & Science College Achariyapuram, Villianur Puducherry – 605 110.
Representative of SC/ST	27	Dr. M. Manivel UGC – Emeritus Professor Department of Marine Science Bharathidasan University Tiruchirappalli – 620 024.
Representative of Minorities	28	Mr. Ashraf Ahmed Shaikh (Advocate High Court Hon. Secretary) Maharashtra United Nations Association (MUNA) President – Maharashtra United Nations Youth Association (MUNYA) & Member – Indian Federation of United Nations Associations (IFUNA) New Dehli). 102, Cadel Queen CHS Ltd. 'A' Wing, 19/A SVS Marg, Mahim (W), Mumbai – 400 016.

Representative of Women	29	Dr. P. Nalini (Retd), Prof & Head Department of Paediatrics, (JIPMER) Plot No.20 & 21, Ragamaliga Apartment Anna Nagar Puducherry – 605 005.
Representative of Persons with Disabilities	30	Dr. L. Malini Assistant Professor Department of Tamil Bharathidasan Govt. College for Women M.G. Road, Muthialpet Puducherry – 605 003.
Visitor's Nominee	31	Mr. Navin B Chawla (Former Chief Election Commissioner) 4, Jaipur Estate, Nizamuddin East New Delhi – 110 003.
	32	Ms. Shahin Sultana Alladin 8-2-584, Shaheen Cottage Road 9, Church School Road Banjara Hills Hyderabad – 500 034.
	33	Dr. K. Nagalakshmamma Head Department of Sericulture Sri Padmavati Mahila Visvavidyalayam Padmavathi Puram Near West Railway Station Tirupati, Chittoor (D.t).
	34	Prof. S.D. Muni J-116 Palam Vihar (Haryana – NCR) India 61, Dashinapuram New Campus Jewaharlala Nehru University New Delhi – 110 067.
	35	Dr. Qamar Rehman Dean Research (Science and Technology) Amity University Campus Malhaur (Near Railway Station) Gomti Nagar Extension Lucknow – 226 028.
	36	Dr. A. Sankara Reddy Vice-Chancellor Rai University Ahmedabad, saroda Dholka Taluka Ahmedabad, Gujarat – 382 260.

	37	Shri. D.K. Dewan, PVSM, AVSM Vice-Admiral (Retired), Former Vice-Chief of Naval Staff Integrated Headquarters of Ministry of Defence (Navy) New Delhi – 110 011.
	38	Dr. C.S. Rao Former Adviser (IT) Government of Andhra Pradesh Room No. 202, "A" Block, AP Secretary Hyderabad
	39	Dr. M.V. Bharatha Laxmi Principal (Retd.) P.R. Govt. College (Autonomous) Kakinada S-1, Suryakamal Apartments Madhav Nagar, Kakinada – 533 033.
	40	Shri. Samirendra Chatterjee (Former Secretary) Department of Ex-Servicemen Welfare Ministry of Defence) 71, Vikramshila Apartment IIT Delhi Campus, Hauz Khas New Delhi – 110 016.
Chief Rector's Nominee	41	Dr. T.S. Ravikumar Director JIPMER Puducherry – 605 006.
	42	Dr. J.S. Rajput A16, Sector P 7 Mithra Enclave Greater Noida Noida – 201 308.
Member Secretary	43	Dr. J. Sampath Registrar (i/c) Pondicherry University (upto 26.02.2016)
		Dr. M. Ramachandran Registrar (i/c) Pondicherry University (from 26.02.2016)

	II – EX	ECUTIVE COUNCIL
Chairman		Prof. (Mrs.) Chandra Krishnamurthy Vice-Chancellor (Compulsory wait) Pondicherry University
		Prof. (Mrs.) Anisa Basheer Khan Vice-Chancellor (Officiating) Pondicherry University (from 18.08.2015)
Members		Prof. V. Indumathi Dean Ramanujan School of Mathematical Sciences Pondicherry University (upto 30.06.2015)
		Prof.(Mrs.) Anisa Basheer Khan Dean School of Life Sciences Pondicherry University Period: 08.05.2015 to 27.02.2016
		Prof. C.K. Ramaiah Dean School of Media & Communication Pondicherry University Period: 23.03.2016 to 24.09.2017
		Prof. S. Pannirselvame Dean School of Humanities Pondicherry University Period: 01.07.2015 to 27.02.2016
		Prof. K.M. Tamizhmani Dean Ramanujan School of Mathematical Sciences Pondicherry University Period: 23.03.2016 to 30.06.2018
		Dr. S.A. Abbasi Professor & Centre Head Centre for Pollution Control & Environmental Engineering Pondicherry University Period: 07.11.2012 to 30.06.2015
		Prof. K. Chandrasekhara Rao Professor & Head Department of Banking Technology Pondicherry University Period: 01.07.2015 to 06.10.2015
		Dr. K.V. Devi Prasad Professor & Head Department of Ecology and Environmental Sciences Pondicherry University Period: 24.11.2015 to 27.02.2016

	Dr. R. Nakkeeran Associate Professor & Head Department of Electronics Engineering Pondicherry University Period: 23.03.2016 to 04.04.2016
6	Prof. H.P. Patil Professor Department of Mathematics Pondicherry University Period: 01.12.2013 to 08.03.2016
	Dr. A. Arivunambi Professor Subramania Bharathi School of Tamil Language & Literature Pondicherry University Puducherry – 605 014. Period: 23.03.2016 to 30.11.2016
7	Dr. G. Poyyamoli Reader / Associate Professor Department of Ecology & Environmental Sciences Pondicherry University
8	Shri. K. Tiroumourougane Assistant Professor (SG) Department of Physical Education & Sports Pondicherry University
9	Dr. P. Vijayachari Scientist – G & Director Regional Medical Research Centre (ICMR) Department of Health Research Ministry of Health & Family Welfare, GOI Post Bag No.13, Port Blair – 744 101. A & N Islands
10	Dr. R. Murali Dean Mother Theresa Post Graduate and Research Institute of Health Sciences Govt. of Puducherry Indira Nagar, Gorimedu Puducherry – 605 006.
11	Dr. Sasi Kanta Dash Principal Bharathidasan Government College for Women (Autonomous) Puducherry – 605 003. Period: 20.11.2014 to 24.11.2015

# Dr. V. Jayachandran Principal Arignar Anna Arts & Science College Nehru Nagar Thalatheru Post, Karaikal – 609 605. Period: 24.11.2015 to 19.01.2016 Dr. P. Poongavanam Principal Arignar Anna Govt. Arts & Science College Nehru Nagar, Thalatheru Post, Karaikal - 609 605. Period: 16.02.2016 to 10.11.2016 12 Dr. P. Subbiah Professor of Chemistry (Retd.) 5/65, Pillayar Kovil Street Golden George Nagar Chennai - 600 107. 13 Prof. Y. S. Siddegowda Registrar Karnataka Samskrit University Pampa Mahakavi Road, Chamarajapet Bangalore - 560 018. 14 Dr. R. Rajesh Professor Department of Sociology **Bangalore University** Jnana Bharathi Campus Bangalore - 560 056. 15 Dr. R. Mangaleswaran **Assistant Professor** Department of Social Work Bharathidasan University Khajamalai Campus Tiruchirapalli - 620 023. 16 Prof. S.A. Bari Vice-Chancellor Central University of Gujarat Sector -29, Gandhinagar - 382 030 Gujarat. Prof. (Dr.) Kajor Mal Gangotri 108, Nand Vihar Swai Gator Road Near Airport Terminal 2 Jaipur - 302 017 Rajasthan

18	Prof. (Dr.) Jose P. Varghese (Former Vice-Chancellor, National Law University, Raipur) 001, Alpine Block Rakesh Fantasy Garden Kasturinagar, Bengaluru – 560 043.
19	Dr. (Mrs.) Kalyani Mathivanan Former Vice-Chancellor Madurai Kamaraj University Palkalai Nagar Madurai – 625 021
20	Prof. T.S. Chandra Professor Department of Biotechnology Indian Institute of Technology Madras Chennai – 600 036.
21	Dr. J. Sampath Registrar (i/c) Pondicherry University (upto 26.02.2016)
	Dr. M. Ramachandran Registrar (i/c) Pondicherry University (from 26.02.2016)

III - ACADEMIC COUNCIL		
Chairman	1	Prof. (Mrs.) Chandra Krishnamurthy Vice-Chancellor (Compulsory wait) Pondicherry University
		Prof. (Mrs.) Anisa Basheer Khan Vice-Chancellor (Officiating) Pondicherry University (from 18.08.2015)
Members	2	Prof N. Satyanarayana Dean School of Physical, Chemical & Applied Sciences Pondicherry University
	3	Prof. R. Subramanian Dean School of Engineering & Technology Pondicherry University
	4	Dr (Mrs) S. Bhuvaneswari Reader & Head, Dept. of Computer Science, Pondicherry University Karaikal Campus
	5	Dr K.M. Tamizhmani Professor & Head Department of Mathematics Pondicherry University
	6	Dr G. Chandhrika Professor & Head Department of History Pondicherry University
	7	Dr P. Sridharan Associate Professor & Head Department of International Business Pondicherry University
	8	Dr Basant Kumar Tiwary Associate Professor & Head Centre for Bioinformatics Pondicherry University
	9	Dr C.S. Radhakrishnan Professor & Head Department of Sanskrit Pondicherry University
	10	The Principal Perunthaaivar Kamarajar Govt. Arts College Kalitheerthalkuppam Madagadipet Puducherry 605 007

11	The Director Indira Gandhi Medical College & Research Institute Vazhudavoor Road, Kadirkamam Puducherry 605 609
12	The Principal Christ College of Engineering & Technology Pitchaveeranpet, Moolakulam Oulgaret Municipality Puducherry 605 010
13	The Principal Dr B.R. Ambedkar Govt. Law College Mathur Road, Kalapet Puducherry 605 014
14	Prof R. Prabhakara Raya Professor School of Management Pondicherry University
15	Dr Bidhu Bhusan Das Professor Department of Chemistry Pondicherry University
16	Dr A. Yogamoorthi Associate Professor Department of Ecology & Env. Sciences Pondicherry University
17	Dr B.R. Shantha Kumari Associate Professor Department of Philosophy Pondicherry University
18	Dr C. Aruna Assistant Professor Department of Sociology Pondicherry University
19	Dr S. Padma Priya Assistant Professor Department of Hindi Pondicherry University
20	Prof. Mariamma A. Varghese (Former Vice Chancellor, SNDT Women's University, Mumbai) "Kripa" No: 12, Prestige Dorchester, Jakkur, Bellary Road Bangalore 560 064

1	
21	Dr Karuthiah Pandian Director Bharathidasan Institute of Management Bharathidasan University P.Box No:12, MHD Campus BHEL Complex, Tiruchirappalli 620 014
22	Col. Dr G. Thiruvasagam (Former Vice Chancellor, University of Madras) Vice-Chancellor AMET University 135, East Coast Road Kanathur 603 112 Tamil Nadu
23	Prof (Dr) P. Jagadeesan (Former Vice Chancellor, Bharathidasan University) (Former Member, State Planning Commission, Govt. of Tamil Nadu) No:36/33, Clemens Road Purasawalkam, Chennai 600 007
24	Dr S. Niranjali Devaraj Professor & Head Department of Biochemistry University of Madras, Guindy Campus, Chennai 600 025
25	Prof. Durg Singh Chauhan (Vice-Chancellor, GLA University, Mathura, U.P.) Secretary General (Addl. Charge) Association of Indian Universities, AIU House 16, Comrade Indrajit Gupta Marg (Kotla Marg), New Delhi 110 002
26	Dr Prafulla Agnihotri Director Indian Institute of Management Tiruchirappalli NIT Campus (Post) Thanjavore Main Road, Thuvakudi Tiruchirappalli 620 015
27	Dr V. Kamakodi Professor Department of Computer Science & Engineering Indian Institute of Technology Madras Chennai 600 036
28	Dr. T. R. Subramanya Vice Chancellor, Karnataka Law University Navanagar, Hubli 580025

	29	Prof. R.K. Kale (Former Vice-Chancellor, Central University of Gujarat) Professor School of Life Sciences Jawarhalal Nehru University, New Delhi
	30	Dame Dr. Prof. Meher Master-Moos
		M.A.(Oxford), LL.M.(Stansford)  Mustafa Building  2 <sup>nd</sup> Floor (New Name Jash Chambers) Sir Pherozeshah Mehta Road, Fort, Mumbai 400 001
	31	Dr Sudha Seshayyan (Former Registrar, Dr MGR Medical University) New No: 1, Old No: 8 Somasundaram Street Chrompet Chennai 600 044
	32	Dr K.S. Kuppusamy Assistant Professor Dept. of Computer Science Pondicherry University.
Member Secretary	33	Dr J. Sampath Registrar i/c Pondicherry University
Special Invitee	34	Dr. S. Mahadevan, (Professor (Academic JIPMER)) Dean (i/c), School of Medical Sciences, Pondicherry University
	35	Prof. S. Pannirselvame Dean School of Humanities Pondicherry University
	36	Prof (Mrs) M.S. Lalithamma Dean School of Education Pondicherry University
	37	Prof K. Ilamathy Janakiraman Dean Subramania Bharathi School of Tamil Language & Literature Pondicherry University
	38	Prof C.K. Ramaiah Dean School of Media & Communication, Pondicherry University

39	Prof K. Anbalagan Dean i/c Madanjeet School of Green Energy Technologies, Pondicherry University
40	Prof N.K. Jha Dean School of Social Sciences and International Studies, Pondicherry University
41	Prof. K. ChandraSekara Rao Dean i/c School of Law Pondicherry University
42	The Dean i/c College Development Council Pondicherry University
43	Dr.K.Tharanikkarasu Controller of Examinations i/c Pondicherry University
44	The Finance Officer Pondicherry University Puducherry
45	The Librarian Pondicherry University Puducherry

IV - PLANNING BOARD		
Chairman	1	Prof. (Mrs.) Chandra Krishnamurthy Vice-Chancellor (Compulsory wait) Pondicherry University
		Prof. (Mrs.) Anisa Basheer Khan Vice-Chancellor (Officiating) Pondicherry University (from 18.08.2015)
Members	2	Prof. V. Indumathi Director, SEI & RR (i/c) Pondicherry University (upto 30.06.2015)
Chancellor's Nominees	3	Ms. K. Sujatha Rao, IAS (Retd.), 153, Prashasan Nagar Rd. 72, Jubilee Hills Hyderabad – 500 033 Telengana State.
	4	Prof. Mohammed Abdul Kalam Professor of Eminence Department of Sociology Tezpur University, Nappam Tezpur Sonitpur – 784 028 Assam.
Members nominated by the Vice-Chancellor from Academic Council	5	Dr. Sudha Seshayyan (Former Registrar, Dr. M.G.R. Medical University) New No.1; Old No.8 Somasundaram Street Chrompet, Chennai – 600 044.
	6	Col. Dr. Thiruvasagam (Former VC, University of Madras) Vice -Chancellor, AMET University. 135, East Coast Road, Kanathur, Chennai – 603 112. Mumbai - 400 088.
	7	Dr. S. Niranjali Devaraj Professor & Head Department of Biochemistry University of Madras Guindy Campus, Chennai – 600 025.
	8	Prof. (Dr.) P. Jagadeesan (Former VC, Bharathidasan University, Trichy) (Former Member, State Planning Commission, Govt. of Tamil Nadu) No. 36/33, Clemens Road Purasawalkam, Chennai – 600 007.

	9	Dr. V. Kamakodi Professor Dept. of Computer Science and Engineering Indian Institute of Technology Madras Chennai – 600 036
Members nominated by the Vice - Chancellor from Officers of the University	10	The Registrar Pondicherry University
omora or the oniversity	11	The Finance Officer Pondicherry University

	V - FI	NANCE COMMITTEE
Chairman	1	Prof. (Mrs.) Chandra Krishnamurthy Vice-Chancellor (Compulsory wait) Pondicherry University
		Prof. (Mrs.) Anisa Basheer Khan Vice-Chancellor (Officiating)) Pondicherry University (from 18.08.2015)
Members		
Visitor's Nominee	2	Smt. Darshana M. Dabral Joint Secretary & Financial Advisor Ministry of Human Resource Development Shastri Bhavan, New Delhi – 110 001.
	3	Dr. Sukhbir Singh Sandu Joint Secretary (CU&L) Ministry of Human Resource Development Shastri Bhavan New Delhi – 110 001.
	4	Dr. K.P. Singh Joint Secretary University Grants Commission Bahadur Shah Zafar Marg New Delhi - 110 002.
E.C. Nominee	5	Dr. V. Mangaiyarkarasi Prof. & Head Department of Sports Management and Sports Psychology & Sociology Tamil Nadu Physical Education and Sports University Vandalur-Kelambakkam Road Melakottaiyur Chennai – 600 127
	6	Prof. Dr. N. Jayasankaran Former Vice-Chancellor of SCSVMV Advisor, SVKM's NMIMS Bangalore – 560 034
	7	Dr. Narayani Ramachandran Associate Professor School of Business Management NMIMS Bangalore – 560 034
Member Secretary	8	Dr. M. Ramachandran Registrar (i/c) Pondicherry University.
	9	Dr. Malabika Deo Finance Officer (i/c) Pondicherry University