ADVANCED ZOOLOGY AND BIOTECHNOLOGY

STATE / NATIONAL LEVEL SYMPOSIA/WORKSHOP CONVENED

Dr. P. Venkatesan: State level symposium on “Role of laboratories in trauma care and pre-emptive prevention of human diseases” on 17 & 18 Dec 2008. Inaugurated by Dr. L. Murugan, Neurosurgeon, Apollo Specialities Hospitals, Chennai.

Dr. M. C. John Milton: National level “Training cum workshop on modern approaches to research methodology, electronic research tools, e-content and biotechnological tools for biodiversity conservation” from 9-13 Mar 09. Inaugurated by Dr. P. L. Gautam, Chairman, National Biodiversity Authority (Govt of India). Dr. R. Anamalai, IFS, Director, Deptt of Environment (Govt of Tamil Nadu) delivered Keynote address.

VOCATIONAL COURSES /TRAINING PROGRAMME ORGANISED

Dr. M. Selvanayagam, Coordinator, DNA club of Tamil Nadu (funded by Deptt of Biotechnology, Govt of India) conducted a vocational course on biodiversity, bioresource and biotechnology from 4th-31st May, 2008 for 30 higher secondary students selected from all over Tamil Nadu.

T. Ambrose organized hands on training programme from 15th May 2008 to 14th June 2008 for the post graduate students of Zoology and Bio medical instrumentation Science on Tools and techniques in molecular cell biology and separation techniques.

BOOKS EDITED/PUBLISHED


Dr. M. Selvanayagam, Fr. Francis P Xavier SJ and Dr. B. Balaguru, Proceedings of the conference on Biodiversity, Bioresources and Biotechnology for sustainable livelihood of rural community released by Honorable Kazuo MINAGAWA, Consulate – General of Japan.

Dr. M. Selvanayagam, Manual for summer programme on Vocational Training programme on Biodiversity, Bioresources and Biotechnology for School children


TRAINING PROGRAMME ATTENDED

M. Chandrasekar attended training programme on “Intra Venous Cannulation”, on 10th Feb 2009 at TACT India, Chennai.

Dr. M.C. John Milton A three day workshop on applications of SPSS for data analysis conducted by Everonn Learning Academy, Chennai from 15th to 17th, July, 2008.

ORIENTATION / REFRESHER COURSE ATTENDED

Dr. P. Venkatesan attended a special summer school on “basic sciences” from 05.08.2008 to 25.08.2008 conducted by UGC- Academic Staff College, Pondicherry varsity, Pondicherry.

T. Ambrose attended a refresher course on “Emerging Concepts in Biotechnology” 08.11.08 to 28.11.08 conducted by UGC- Academic Staff College, University of Madras, Chennai.

T. Ambrose attended a refresher course on “Molecular Cell Biology” 04.02.09 to 24.02.09 conducted by UGC- Academic Staff College, University of Madras, Chennai.

RESOURCE PERSONS

<table>
<thead>
<tr>
<th>Staff name</th>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. D. Sudarshan</td>
<td>14.03.09</td>
<td>Presentation on Discovering Science through Religion at a seminar organized by Mount Zion College of Engineering and Technology, Pudukottai</td>
</tr>
<tr>
<td>Mr. T. Ambrose</td>
<td>07.03.09</td>
<td>Delivered an invited lecture on “Was Darwin Wrong?” in the Bicentenary celebration of Charles Robert Darwin jointly organized by the Deptt of Anthropology, Univ. Madras, Tamil Nadu Science Forum and School of sciences at chepauk campus, University of Madras, Chennai.</td>
</tr>
<tr>
<td>Dr. D. Sudarshan</td>
<td>07.03.09</td>
<td>Presented a paper on Bioinformatics – Biological Databases at UGC Sponsored National Conference, Recent Trends in Biotechnology- 21st millennium BIO 2009, Deptt of Zoology, Annamalai University</td>
</tr>
</tbody>
</table>

LOYOLA ANNUAL 2009-10
Dr. D. Sudarsanam 24.02.09 Presentation on Deciphering bioinformatics – Research perspectives, National symposium on biocomputing -2009, Annamalai University
Presentation on Marine Environmental sensitivity and Impacts 2009, IMO raining Programme for Indian Coast Guard Trainees and Pollution Control Officials
Dr. M. Selvanayagam 13.02.09 Workshop on Assays in Toxicology (WAT 2009) –biomarkers in Toxicology and disease
Dr. S. John William 09.02.09 Chained a session on Global warming on medically important insects in the International Congress of global warming on biodiversity of insects: management and conservation at Bharathiyar University, Coimbatore.
Dr. P. Gandheeswari 28.01.09 Inaugural lecture delivered in the Regional Seminar at Bharathi Women’s College Chennai on the topic Frontiers in Biomedical Instrumentation science in disease management.
Dr. P. Gandheeswari 24.09.08 Biomedical Waste Management- Challenge Ahead Resource lecture delivered in Inaugurating Zoology Association in Queen Mary’s College, Chennai.
Mr. T. Ambrose 15.10.08 Delivered an invited lecture on "Neuroendocrinnes" in the orientation programme organized by UGC-Academic staff college University of Madras for the newly recruited Botany and Zoology lecturers.
Dr. P. Venkatesan 17.10.08 Delivered an invited lecture on “Ecological Energetic” in the orientation programme organized by UGC-Academic staff college University of Madras for the newly recruited Botany and Zoology lecturers.
Mr. T. Ambrose 28.10.08 Delivered an invited lecture on “Evolution and Biodiversity” in the orientation programme organized by UGC-Academic staff college University of Madras for the newly recruited Botany and Zoology lecturers.
Mr. T. Ambrose 09.07.08 Moderated a session on “Best Practices” in the orientation programme for the newly recruited teaching staff conducted by IQAC at Loyola College.
Dr. M. Selvanayagam 05.07.08 Seminar on career opportunities and Job trends organized by Bharati resource Learning centre on in Vivo assay-Micronucleus test for aquatic organism with special reference to fishes

1.10 POPULARIZING SCIENCE / LAB TO LAND
Mr. T.Ambrose Conducted a special show in Star Vijay T V on ‘Thanam: elucidating the scientific background behind the personalities with Ape traits’ on 5th October 2008.

1.11 CONFERENCES/SEMINARS/SYMPOSIA/WORKSHOPS ATTENDED
Dr. P. Gandheeswari International conference on “Cardiovascular Genetics & Updates on Cardiothoracic Surgery” Frontier Conclave 2008 held in Chennai, India from 5th to 7th Dec 2008
Dr. P. Gandheeswari Seminar on “Human- Animal Conflict” in the Dept of Advanced Zoology and Biotechnology, Stella Mari’s College, Chennai on 20th Feb 09
Dr. S.John William International Congress of global warming on biodiversity of insects: management and conservation at Bharathiyar University, Coimbatore from 9th -12th Feb 2009.
Dr. M. Selvanayagam 25th DAE Safety and Occupational Health professionals meet,18th to 29th December, 2008, organized by Department of Atomic Energy and ICGAR.
Dr. M. Selvanayagam The YRGCARE Bioethics symposium organized by YRGCARE on 11th Jan 2009
Dr. M. Selvanayagam Seminar on Life sciences and analytical Instruments show held at Hotel Cheekers on 23rd Jan 2009
S.Sheela,Robert SelvamSherafin Jancy VincyM.Chandrasekar National seminar on “Disease control priorities in India” at D.G.Vaishnav College, Chennai, 8th to 10th Jan 2009.
Dr. D. Sudarsanam Sea turtle workshop on Conservation strategy organized by TREE FOUNDATION, Bangalore from 10 – 11, January 2009.
### 1.12 RESEARCH PROJECTS (ONGOING)

<table>
<thead>
<tr>
<th>S.No</th>
<th>Principle Investigator</th>
<th>Title of the Project</th>
<th>Funding Agency &amp; Duration</th>
<th>Amount(Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Major Projects</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>Dr. M. Selvanayagam</td>
<td>Ecological and biodiversity studies in and around kalpakkam with special reference to IGAR</td>
<td>IGAR 22.10.2007 to 21.10.2010</td>
<td>20 Lakhs</td>
</tr>
<tr>
<td>2.</td>
<td>Dr. M. Selvanayagam</td>
<td>Studies on the coastal ecosystem at kalpakkam with special reference to biodiversity and productivity</td>
<td>IGAR 10.01.2008 to 05.10.2012</td>
<td>37 Lakhs</td>
</tr>
<tr>
<td>3.</td>
<td>Dr. M. Selvanayagam</td>
<td>Formulating DNA club of Tamil Nadu region</td>
<td>DBT 23.07.2007 to 22.07.2010</td>
<td>16.13 Lakhs</td>
</tr>
<tr>
<td>4.</td>
<td>Dr. M. Selvanayagam</td>
<td>Baseline health profile of aquatic organism in Kalpakkam environment and assessment of DNA damage</td>
<td>IGAR 06.05.2005 to 05.05.2005</td>
<td>16 Lakhs</td>
</tr>
<tr>
<td>5.</td>
<td>Dr. S. Vincent</td>
<td>Studies on extracellular polymeric substance exuded by radiation resistant bacteria for the purpose of heavy metal detoxification and bioaggregation</td>
<td>MsF, Govt. India</td>
<td>15,34,347</td>
</tr>
<tr>
<td>6.</td>
<td>Dr. S. Vincent</td>
<td>Effect of heavy metal pollutants on the induction of metallothionein in selected species of edible fishes</td>
<td>IGCAR 05-07, 2008 to 04-07-2011</td>
<td>10,00,000</td>
</tr>
<tr>
<td>Minor Projects</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.</td>
<td>Dr. M. C. John Milton</td>
<td>Biodiversity Assessment of Loyola Campus</td>
<td>UGC 2007-2009</td>
<td>50,000.00</td>
</tr>
</tbody>
</table>

### RESEARCH PUBLICATION IN NATIONAL / INTERNATIONAL JOURNALS

- Gunanithy, J.R. and Sherafin Jancy Vincy. “Positive pre-emptive steps in tuberculosis control” Proceedings State level Symposium on “Role of laboratories in trauma care & pre-emptive prevention of human diseases” held on 17th & 18th December 2008 in collaboration with LIVE, Loyola College, Chennai

M.Sc. “BMIS”
• Nini Nevit and M. Selvanayagam. Investigation of acute Toxicity studies in Mercuric chloride (HgCl2) on Giant Freshwater prawn Macrourichrum rosenbergii Deman Proceedings of the National conference on biodiversity, bioresources and biotechnology for sustainable livelihood of rural community, 226-240, 2008.


DISTINCTION CONFERRED/PRIZES WON

Dr. P. Gandheeswari, Received “Woman Achiever Award” from Lions Club International 324A5 Dist.

MEMBERS IN ACADEMIC/CO-CURRICULAR ADMINISTRATIVE BODIES

Mr. T. Ambrose, Member, Governing body, Loyola Institute of Vocational Education, Chennai

Dr. S. John William, Member, Assessment Committee for the academic year 2008-09, Central Leather Research Institute (CLRI), Chennai

Dr. D. Sudarsanam, Member, Global warming Bioconcertia 2008 at DG Vaisnav College, Chennai.

RESEARCH SCHOLARS WELFARE AND ACHIEVEMENTS

RESEARCH SCHOLARSHIPS /PROJECTS AWARDED

<table>
<thead>
<tr>
<th>Research Fellow</th>
<th>Guide</th>
<th>Title of the award</th>
<th>Funding Agency &amp; Duration</th>
<th>Amount(Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Esther Vanchthawng</td>
<td>Dr. S. Vincent</td>
<td>Rajiv Gandhi National Fellowship for Ph.D. degree</td>
<td>University Grants Commission, New Delhi, March 2008-February 2013</td>
<td>6,27,000</td>
</tr>
<tr>
<td>Dr. S. Jeyaraj</td>
<td>Dr. S. Vincent</td>
<td>Research Associate</td>
<td>Council of Scientific and Industrial Research (CSIR)</td>
<td></td>
</tr>
<tr>
<td>Dr. S. Athikesavan</td>
<td>Dr. S. Vincent</td>
<td>Research Associate</td>
<td>University Grants Commission (UGC)</td>
<td></td>
</tr>
</tbody>
</table>

CONFERENCES/SEMINARS/SYMPOSSIA/WORKSHOPS ATTENDED


M. Phil.

M.S. Mary, International Symposium for research Scholars – 08, IT, Chennai.

TRAINING/WORKSHOPS ATTENDED
Jayaraj, S.S. Innovations and Improvements in Biotechniques at Vinayaka Missions University, Aarupadi Veedu Institute of technology, Pandalnoor, from 8th – 11th December 2008.

PH. D AWARDED
Hongray Howrelia “Study of Tissue and stressor-specific expression of HSP 70(72) Gene in the silkworm Bombyx mori (L) PM X CSR2 with respect to thermotolerance, under the guidance of Dr.M.Selvanayagam (May 2008)

Joshipine Mary Rani “Stress response of the Freshwater fish Clarias batrachus (Linn) to Chromium and Mercury toxicity” under the guidance of Dr. M.Selvanayagam (November 2006)

mashankar, V. “Automation of codon usage genomics and drug target identification in few human microbial pathogens” under the guidance of Dr. D. Sudarasanam (August 2008)

Pupuri Pandari Lal Krishna “Evaluation of various bulking agents and application of natural zeolite on composting of biosludge generated from bulk Pharma industry” under the guidance of Dr. S. Vincent (May 2008)

Arulraj Emmanuel “A study on screen cell preservation and motility inducement of buffalo bull semen under the guidance of Dr. S. Vincent (May 2008)

RESEARCH SCHOLARSHIPS /PROJECTS AWARDED
Research Fellow Guide Title of the award Funding Agency, Duration & Amount
M.Saktheeswaram Prof.T. Ambrose Tamil Nadu State Council for Science and Technology Rs 5000/-

AWARENESS CAMPS/ CAMPAIGNS CONDUCTED
■ In collaboration with National Biodiversity Authority, Govt of India, Indian Coast Guard Eastern Region, Presidency College and Queen mary’s College organized Biodiversity / Agro diversity Conservation Mela from 10th to 22nd may, 2008 for the students of schools, college and universities and general public. Prof. Dr. S. Kannaian, Chairman, NBA and Inspector general S.P.S. Basara, Indian Coast Guard Eastern Region participated (Coordinator: Dr. D. Sudarasanam).

■ International Coastal cleanup day 2008 programme was jointly organized by Indian Coast Guard, UNEP-SACEP, National Institute of Ocean Technology and TRE Foundation on 20th September, 2008 on Marina and Elliot’s beaches as part of the South Asia Cooperative Environment programme. Students and general public participated in the beach cleanup (Coordinator: Dr. D. Sudarasanam).

■ A two day Youth Summit on Ecorevolution was organized in collaboration with TREE foundation for the students of 13 City College on 20th & 21st January, 2009. Dr. Jessica S. Wallack, Environment Economist and Mr. M.B. Nirmal, Founder chairman, EXNORA International have initiated the mobilization of an eco-movement for environmental protection and biodiversity conservation. An eco-training manual was released (Coordinator: Dr. D. Sudarasanam).

■ ICC Flipper fest 2008 on Marine Biodiversity conservation and low carbon initiative-Awareness mela 5th - 7th September 2008 at TNSTC Campus (Coordinator: Dr. D. Sudarasanam).

ENDOWMENT LECTURES
Date & Time Details
23rd Mar 2009 Rev. Dr. Joseph Inchackal S. J Endowment Lecture by Dr. P.Mullainadhan, Professor, Deptt of Zoology, Loyola College, Chennai on “Contemporary Bioethical Issues.”

PARTICIPATION IN TRAINING PROGRAMME / WORKSHOP
■ Cardiya Grace (08 MZO 01), Arockia Ashino Jessi (08 MZO 02), Vishwanathan, C (08 MZO 08), Sangaretha, B (08 MZO 10), Chitra, M(08 MZO 12), M. Saktheeswaran (07 PZO 10), Mohan Kumar B (08 PZO 02), Vishanthi. E. N (08 PZO 03), Kalyani G (08 PZO 17), Naveen Sodem (06 AZ 36), Cyril Jones. J (06 AZ 34), M. Daniel Nickar (06 AZ 18), Dinesh Kumar (06 AZ 10), Ulbragh Mohan (06 AZ 38).Participated in short term training on “Innovations and Improvements in Biotechniques” at Vinayaka Missions University, Aarupadiveedu institute of technology, Pandalnoor from 8th – 11th December 2008.

■ Dr. Anjil Joseph (08 PZO 001), Sabha Natesan (08 PZO 024), Azar Shafir (08 PZO 025).Participated in “Training cum workshop on modern approaches to research methodology, electronic research tools, e-content and biotechnological tools for biodiversity conservation” from 10th-13th March 2009)

PARTICIPATION IN SEMINAR / SYMPOSIA / CONFERENCE/ WORKSHOP
Samitha Teresa Sonny (07 PZO 001); Doilith. T (07 PZO 002); Valantina. I (07 PZO 003); Dhinesh Kumar A.J (07 PZO 004); Ram Kumar. J (07 PZO 005); Ezewe. M (07 PZO 006); Wetetsho Kapko (07 PZO 007); Saktheeswaran. M (07 PZO 010); Ngiuhokola kongol (07 PZO 013); Sadhana. T (07 PZO 014); Lalitha Lavanya. P (07 PZO 018); Renjia Malar - R(07 PZO 019); Muthupandi. M (07 PZO 020); Ronald Nathanael. S (07 PZO 021); Naveentra Prabu. M (07 PZO 022); Julie Violet, S.A (07 PZO 017) Annamalai. (07 PZO 027), Kalyani G (08 PZO 17) National Seminar on “Stem Cell Research – The Present and Future” Organised by PG. Deptt of Biotechnology, Women’s Christian College, Chennai-06, on September 4th & 5th. 2008.

B. Sabha Natesan (08 PZO 024); J. Azra Shafir (08 PZO 025); M. Saktheeswaran(07 PZO 10)J. Sabha Natesan (08 PZO 024); J. Azra Shafir (08 PZO 025); M. Saktheeswaran(07 PZO 10)National Conference on “Biotechnological Approaches for Ecofriendly Insect Pest Management” organized by the department of University of Madras during 27 & 28 February 2009 Eco Revolution Youth Summit 2009, 20 -21st January at Loyola college, Chennai.

PAPER PRESENTED IN SEMINAR / SYMPOSIA/CONFERENCES
■ S abha Natesan B. (08 AZO 024) Oral Presentation on “Asthma” in State level Symposium “Role of laboratories in Trauma care and pre-emptive prevention of human diseases” on 17th and 18th December 2008.

■ Azra Shafir J. (08 AZO 025) Oral Presentation on “Chronic obstructive pulmonary disease (COPD)” in State level Symposium “Role of laboratories in Trauma care and pre-emptive prevention of human diseases” on 17th and 18th December 2008.

NEW COURSE
A two year Post Graduate course in M.Sc (Food Science & Food Processing) recognized by the University of Madras was started from this academic (2008-2009) under Shift-II.

INAUGURAL FUNCTION
The inaugural function of Loyola Chemical Society was held on 30th July 2008 in Yeddanapalli Hall with Dr. P. Ramamurthy, Professor of Inorganic Chemistry, University of Madras & Director, National Centre for Ultra fast Processes, Taramani, Chennai as the chief guest through his inaugural address on Fluorescence Sensors.

CHEMISTRY ON WHEELS
Chemistry on wheels is a part of the Chemical activity arranged every year in a rural area. This year it was organized for School children in Holy Child Matriculation School, Red Hills. As many as fifty students from the Department of Chemistry participated in the exhibition. Basic models of molecules and complexes were displayed and explained to the children. Elementary reactions especially those involving colour changes and precipitation were demonstrated. Several concepts like the concept of gravity were explained through by proper models. Apart from these, group discussions and oral quiz were also conducted for the children. All these events were handled by out Department students with proper guidance from the staffs.

MONTHLY SEMINAR
A special seminar for the students was organized. Dr. YEGNANARAYAN, a retired Scientist from BARC, Bombay delivered a lecture on Renewable energy resources.

NEWSLETTER
During this academic year, a new venture of publishing a monthly newsletter called “OCTET’08” was undertaken by the LCS to provide students with the opportunity of writing articles in chemistry. Starting from the month of July, every month an issue of the newsletter has been successfully published. An editorial team comprising Dr. Dayalan, the HOD of the department, Dr. John Maria Xavier, President of LCS, Mr. M. L. Thomas, Secretary of LCS, Mr. Deepak Sebastian, Joint Secretary of LCS, Mr. John Eugene II PG and Mr. Narendra II UG as members worked tirelessly in bringing forth the monthly editions of the newsletter.

DEPARTMENT FESTIVAL
The Department festival is an annual event organized and conducted by LCS which includes various academic competitions held for colleges in and around the city of Chennai. It was organized in all grandeur on 12th December 2008. About 150 students from 15 different colleges and took part in this festival. The Department was donned with colours as the students enthusiastically decorated the entrance and the corridors. Dr. E. MURUGAN, Reader, Department of Physical Chemistry, School of Chemical Sciences, University of Madras, Guindy, Chennai inaugurated the festival with a lecture on Nanotechnology: one of the fast growing research areas. Competitions such as Debate, PG & UG Quizes, Adzap, Rangoli, Dumb charades, Collage and Creative writing were organized for the students. Mr. M. R. Mony, Principal scientist, Ambal Rarechem, gave the valedictory lecture on Modern organic synthesis and distributed the prizes and award for the winners.

PROF. K. K. BALASUBRAMANIAN QUIZ
Prof. K. K. Balasubramanian Quiz called as KKB quiz is an intercollegiate written quiz competition for UG and PG students conducted every academic year in honour of Prof. K. K. Balasubramanian, former Professor of Organic Chemistry, IIT, Madras. This year, it was conducted on 14th March 2009. Around 100 UG and PG students from 10 colleges took part in this competition.

FR. YEDDANAPALLI MEMORIAL LECTURE
The last and concluding event organized by the Loyola Chemical Society was Rev. Dr. Yeddanapalli Memorial Lecture on 25th March 2009. Dr. A. V. RAMASAMY, Chair Professor, National Centre for Catalysis Research, Indian Institute of Technology, Madras was the chief guest for the day. He delivered the Yeddanapalli Memorial Lecture for the year 2008-2009 and received Dr. Yeddanapalli oration award.

LIST OF PUBLICATIONS

DR. A. DAYALAN

PUBLICATIONS IN JOURNALS

PUBLICATIONS IN SOUVENIRS AND PROCEEDINGS

DR. J. JUDITH VIJAYA

LIST OF PAPERS PUBLISHED IN INTERNATIONAL JOURNALS
LIST OF PATENTS


AWARDS

★ Awarded the Fellow of Indian Chemical Society (F/6922 (LM) from 19th December 2008.

MAJOR PROJECTS SANCTIONED (2008-2011)

“Liquid phase catalytic oxidation of primary and secondary alcohols using strontium(I)-added transition metal aluminate nano composites” by Department of Science and Technology (DST), India for 16 lakhs in 2008.

PAPERS PRESENTED AT NATIONAL CONFERENCES


ORIENTATION COURSE / WORKSHOP ATTENDED

★ UGC sponsored Orientation course, 1-28th November 2008, conducted by Academic Staff College, University of Madras, Chennai.

★ Workshop on Modern aspects in electrochemical science and technology, 15-19th September 2008, conducted by CECRI, Karaikudi.

DR. A. JOHN AMALRAJ

PAPER PUBLISHED IN JOURNALS 2008-2009


PAPER PRESENTED IN SYMPOSIUM 2008-2009


COMMERCIAL DISCLOSURE

The major event of the department for the year was the International Conference on ‘Innovations - Enhancing the Quality of Life’ held on 12 & 13 January, 2009. The conference convener was Dr. T. Joseph. International delegates from universities in UK, USA, Mexico, Germany, France and delegates from Indian universities and resource persons from industries attended the conference.

The Department of Commerce has embarked on a research collaboration with the Business school of Western Connecticut State University USA, for projects in the fields of marketing strategy, brand management and supply chain management issues. Staff and student teams (comprised of Americans and Indians) are co-ordinated by the professors in charge Dr. K. Koza for WCUS and Dr. Francis Jose for Loyola.

Two workshops were organized for the department faculty members of both shift I & II, one on ‘Text Book Writing’ presented by Mr. P K. Madhavan, Vijay
Nicole Publishers, and Dr. R. Gopalan on 23 August, 2008. The second workshop was on ‘Question Bank’ conducted on 10th March 2009, presented by Dr. Amarchand, University Of Madras and Dr. Mohandas, professor in LIBA.

Professor A.G. Soundararajan Memorial Lecture was held on 24 February this year. Professor David M. Hunt, President, Institute of Financial Accountants, UK and Mr. David R. Woodgate, CEO, Institute of Financial Controllers, UK, spoke on ‘The Challenge and Management of Change’. Another lecture on ‘The Experience in International Business’ was organised on 27 January, 2009 and Professor Vigen, President Asian University Thailand, was the key speaker.

Ms. Josephine Sangitha attended a refresher course at Maulana Azaad University, Hyderabad, held during 16 December, 2008 to 6 January, 2009.


Prof. K.C. Minvi presented a paper titled ‘Bridging the Digital Divide’ in the National Conference held at WCC on 12th and 13th December 2008, and another paper on ‘Financial Inclusion’ in the National Conference held at VLB Janakiammal College, Coimbatore on 24th January 2009.

Dr. B. Joseph Jayaraj, was the advisory board member and attended the International Conference on ‘Microfinance and Poverty Eradication’ held at Pondicherry University from 21st to 23rd January 2009. He also attended the National Conference on ‘Triple impact of Global Meltdown’ held at the University of Madras on 3rd March, 2009.


ANNUAL REPORT

The Inauguration of the Commerce Association was on July 16th 2008. The ceremony was presided by Fr. CAS/MIR RAJ - Director, LIBA.

1. The activities of the department kickstarted with the TOUR Program for the students of final year in the month of July. The students went in two groups to KERALA and KARNATAKA.

2. On September 10th a lively Session on HR Related aspects was delivered by Mr. Antony-HCL TECHNOLOGIES- alumnus of the department

3. A session in SOFT SKILLS was handled by Professor. Palanichamy- Bharathwaj Institute

4. The department festival COGNOSCENTI was successfully conducted. Over 15 colleges participated in the events. Mr. Kodandarama Shetty- Managing Director of Viveks Ltd was the chief guest.

5. The department created history by organizing an INTERNATIONAL CONFERENCE-INNOVATIONS during the two days 12th and 13th January 2009.
7. The department won the Trophy for MARCH PAST in the ANNUAL SPORTS DAY.

RESEARCH PAPERS / ARTICLES PUBLISHED

SEMINAR - PAPER PRESENTED
1. National Seminar - Presented a paper on “Impact of Economic Reforms on Agriculture in India” Sri Saradha College for women, Salem 27th September 2008
2. National Seminar - Presented a paper on “Women Empowerment towards Inclusive Growth” Holy Cross College for Women, Trichy 26th & 27th February 2009

CULTURAL SECTION
The Commerce Forum saw major action this year in the cultural arena. The major areas of activities were: Ovations, Inter College Commerce Culturals and Fests and Big Bucks.

BIG BUCKS 2008
Big Bucks 2008 was held on Saturday, 13 December at Sauliere Hall, 9.30 AM onwards. It turned out to be a cultural feast for the participants, organizers and also the audience. The events organised were Concorso de Negocios (Quiz), Actuando en anuncios (Currency Designing), Paquete de Productos (Wrapper and Logo Designing), Administrador Par Excelencia (Best Manager), Eregnis (Event Management) and Werbunng (Ad-zap).

The overall winners of Big Bucks were Jyothi Nivas College, Bengaluru and the 2nd place was shared by MD Vaishnav College B.Com Marketing Management (Eve) and Ethiraj College B.Com (Gay).
OUR VICTORIES INCLUDE,

1ST PLACES SECURED AT:
- Comet – Department of Commerce, Ethiraj College for Women, Chennai
- La Corrida – Department of BBA, Madras Christian College, Chennai
- Sangharsh – Department of BBA, RKM Vivekananda College, Chennai
- Concurrence ‘09 - Departments of B.Com. (A&F) & (BM), RKM Vivekananda College, Chennai
- Enthuzaa - Department of BBA, Anam Memorial College, Chennai

OVATIONS 08
The crowning achievement of the year was clinching the 1st place in Ovations – the Inter-Departmental Cultural extravaganza. Ovations saw the Department break its jinx of losing by a few points each year. After a gap of 13 years, the Department won the Overall Championship of Ovations.

The contributions which won the Department the Overall Championship are:
1st Place: Theme Dance, Mime, Variety Entertainment, Light Music, Just-A-Minute, Ship Wreck
2nd Place: Western Dance, Western Music, Modelling, Mock Interview, Adzap, Adapt Tune
3rd Place: Quiz, Comedy and Mimicry

MANAGEMENT WEEK

Sessions were conducted for students to explain the importance of management in businesses around us. Persons of different managerial positions addressed the students and inspired them to think big. The Week started on 1st September 2009 and ended on 6th September 2009. The speakers were:

1st Day: Mr. M.P. Vijay Kumar, CFO, SIFY Technologies Ltd
2nd Day: Mr. Manoj Koundinya J.S, Global Learning Consultant, Satyam Computer Services Ltd
3rd Day: Mr. Subrahmanyanam, President and CEO, Computer Sciences Corporation
4th Day: Mr. Eisenhower, COO, Saint Gobain Glass India Ltd
ACADEMIC ENHANCEMENT:

The Department stepped into the 10th successful year of the commencement of MCA degree program, in augmenting knowledge Transfer and Character Formation to Student Fraternity. The Department has its first batch of outgoing students enrolled (PCA06 Batch) under the Autonomous Pattern. All the faculty members participated in various workshops, seminars and academic conferences/ events organised by various colleges.

INSTITUTIONAL COLLABORATION:

In-principle decision has been taken to offer a Subject Electives for the Final Year and Pre-final Year Students and the same has been implemented in this Academic Year. A pact has also been initiated with Anna University KBU Research center.

The below is the brief on the Students and Staff Activities within in this Academic Year 2008-2009.

CONFERENCE/INTER COLLEGIATE FESTIVALS CONDUCTED:

PORTAL 2008-09:

An Intercollegiate Technical festival has been organized by the Department, named as “Portal”. The Department Festival “PORTAL 08-09” was held successfully on December 12th with the participation of more than 12 colleges. With about 70 participants, 5 events were held-

- Debugging, Web Designing, Cyber talk, paper presentation and quiz, Portal 08-09 was inaugurated by Mr. Nixon Victor, Director, eLansoft, Chennai.

NCRTCA-2009:

A two day National Conference in the Recent Trends in Computer Applications has been hosted. National conference on Research trends in Computer Applications was held in the department with grand success spanning over two days the 5th and 6th of March09. During these days semantic web On going Research in FOSS, Data Mining Tools, Module form Object Oriented Dynamic Learning Environment (MOODLE), J2EE, Embeddings in Graphics and Simulation technical talks were given by various dignitaries and 48 papers were present by research community across the country and students from various colleges. Totally 49 papers presented in the conference in the fields of data mining, networks, software engineering and image processing. NCRTCA inaugurated by Dr. Ramachandran, Director, Center for climate change and Adaptation Research, Anna University. The paper presentation and participation certificates distributed by Dr.K.P.Theoyamani, Vice Chancellor, Bharath University during the valedictory. All the researchers are shared and discussed their ongoing projects during the conference.

Workshop on E-Learning Frame work using MOODLE A Workshop in Open Source Moodle Learning Framework has been organized to instill the deployment of E-Learning framework in Teaching-Learning Process of the department of Computer Applications. All the faculty and students are participated and learn the e-learning working environment.

EVENTS CONDUCTED DURING THE ACADEMIC YEAR 2008-09

During the academic year 2008-09, The Department of Computer Applications, Loyola College, organized several seminars, technical talks and workshops which helped to enrich the knowledge of our students. The events that were conducted for the academic year 2008-2009 are as follows:

1. The department forum FACT (Forum for Advanced Computing Technologies) was inaugurated on 26-7-08
2. The first activity conducted by FACT was a Technical talk by S.Krishnadas CTS who gave a talk on Software Testing and Engineering on 30-9-08.
3. The Department Festival — PORTAL 08* was held successfully on December 12th with the participation of more than 12 colleges. With about 70 participants, 5 events were held-Debugging, Web Designing, Cyber talk, paper presentation and quiz.
4. To bring a close to the year 2008, Christmas day celebrations were done in an orphanage.
5. The New Year began with a talk on Sensor Networks by Mr. Dharma. Pagarwal from the University of Cincinnati on the 9th of January.
6. The students attended the conference hosted by the Department of Mathematics on 9th Jan’09
7. A talk on open source by Mr Anand Bellan Raman from Red Hat was conducted on the 22nd of January. He gave a talk on the importance and scope of open source technologies in the present day situation
8. On the 3rd of March there was discussion on FOSS conducted by Mr, C N Krishnan and Mr Srinivasan form Anna University-KBU Research centre.
9. Our department website was reworked and hosted by students of II MCA
10. National conference on Research trends in Computer Applications was held by the department with grand success spanning over two days the 5th and 6th of March. During these days several technical talks were given by various dignitaries and papers were present by students as well as faculty. Totally 59 participants registered to present their papers. There were 7 participants from outside the state, 12 from outside Chennai, 31 from within Chennai and 9 from Loyola. In addition to this there were 7 other participants. Totally 31 papers were presented.
11. Students of our department participated in various intercollegiate competitions across the state and won prizes.
12. The final year students of our department presented various papers during the year
   a. 21 students presented their papers in various international conferences held in our college.
   b. 7 students presented their papers in various national level conferences held in other colleges.
13. The final year students went on an educational to Munar, Cochin,

**STAFF ACHIEVEMENTS:**

**FACULTY DEVELOPMENT UNDER AUTONOMY GRANT:**

Unlike the previous years, Faculty members have been enthused to venture into their competencies development via participating Paper Presentation, Workshop and Training. To provide greater visibility in the conduct of the scholastic activities, a Department level semester activity Calendar comprising various events has been prepared by the department.


**UGC BASIC SCIENTIFIC RESEARCH:**

- Department enhanced with new teaching aids worth of five lakhs under UGC-BSR scheme for imparting knowledge to the student community. The high-end Modern Digital class room is proposed under the UGC-BSR-09 scheme.

**INDIVIDUAL FACULTY ACHIEVEMENTS:**

**DR. A. CLEMENT KING (HEAD OF DEPARTMENT)**

**PUBLISHED PAPERS IN IEE JOURNALS**


**PUBLISHED PAPERS IN INTERNATIONAL JOURNALS**

3. Natural Language Processing in Multilingual Email Using UNL in International Journal of Computing and Applications Vol 3, No 1 June 2008 PP 43-52

**PAPERS PRESENTED AT THE INTERNATIONAL CONFERENCES**

2. Presented a paper on Comparing and identifying common factors in frequent item set algorithms in association rule in the International Conference organized by Chettinadu College of Engineering, Tamilnadu Dec-08
3. Presented a paper on Wireless information security system via role based access control pattern use case design in the International Conference organized by Chettinadu College of Engineering , Tamilnadu Dec-08

**PAPERS PRESENTED AT THE NATIONAL CONFERENCES**

1. Presented a paper on Incorporating Nano Technology Into Artificial neural network for National Conference on Artificial Intelligence and Neural Networks organized by SRM University
2. Presented -a paper on “Empowerment of Youth through ICT” for National seminar on : Bridging the Digital Divide organized by Women’s Christina College, Chennai-06

**GUEST LECTURE**

1. “Software Development approach” invited Technical talk to Dept of CSE, Bharath University Dec-08
2. “Current Technology Trends — Technology Leads today /Today Leads Technology” Special Lecture , Dept of Computer science , Prince Sri Venketeswara college of Arts and Science, Jan-09
3. SOA architecture and Applications Resource person for One day workshop, Indian Business Academy, B-school, Bangalore on Feb-09

MR. S.A.NAGARAJAN WORKSHOP
1. Workshop on “OPEN SOURCE RDBMS TOOLS” on 18” Dec 08 organized by the Department of Computer Applications and Technology, Jaya Engineering College, Chennai 602 024.

MR. ANTONY S ALEXANDER SEMINAR

JOURNAL
1. Published an article “FP GROWTH ALGORITHM FOR WEB MINING” in the International journal of the Intelligent Information Processing, Serials Publications, New Delhi. ISSN No: 0973 3892

GUEST LECTURE
1. “Information Management System” invited Technical talk to Dept of Social Work, Loyola College, Chennai-34

MR. CHRISS M JAYACHANDRAN PAPERS PRESENTED AT THE INTERNATIONAL AND NATIONAL CONFERENCES
2. Presented a paper on “Psychogenetic Neural Reprogramming” in the National Seminar on “Bio-Computing” held on 7th of March 2009, organized by the Department of Computer Science, Periyar University, Salem - 636 011.

CERTIFICATE COURSESATTENDED
3. Certificate Course in Six Sigma Black Belt for Quality Deployment

GUEST LECTURE
1. Provided a Guest Lecture on “Quality Management Tools” at MSME Development Institute, Government of India Undertaking, on 15th February 2009.

MS. S.VIJAYA PETER RAJ SEMINAR

WORKSHOP

JOURNAL
1. Published an article “G F GROWTH ALGORITHM FOR WEB MINING” in the International journal, Intelligent Information Processing, Serials Publications, New Delhi. ISSN No: 0973 3892

SEMINARS / WORKSHOPS CONDUCTED:

Workshops and Seminars were conducted to create an exposure for our students at all levels in Information Technology field and to increase the confidence so that the students will face the challenges in the competitive world.

- Forum for Information Technology (FIT) was inaugurated in a grand manner. The guest of honour was Mr.Ravi Nandyala, Senior Manager, Cognizant Technology Solutions.
- On 5th July, a workshop on “Aptitude Fundamentals” was conducted by Placement & Training. Prof.Anthony Kishore Department of Mathematics, Loyola college was the resource person . This seminar was very useful for the students to have a broader vision about placement opportunities.
- A seminar on “Employability Skills” was conducted by Placement & Training on 4th August. Ms.K.Jayashree, Placement Officer, Jerusalem College of Engineering was the resource person who has thrown light to the students with employment opportunities & the skills to be inherited for employability.
- On 6th August, a seminar on “Logical Thinking” was organized by FIT. Mr.Jayapoovan was the resource person. The students gained knowledge about logical thinking and aptitude skills.
- On 27th August, a workshop on “SDLC & Project Management” was organized by Placement & Training. Ms. Jayashri Sridharan, Senior Manager, CTS gave an insight about the software development life cycle and project management in detail.
- Workshop was organized on the topic “ System Assembling & GS Installation” by FIT on 1st and 2nd September and on 27th September for Final years . Mr.Arjun Rajasekaran, DEE demonstrated the students about the assembling of system and installation of Operating System. Students got an exposure of the various components of the system and assembly.
- A seminar on “Software Testing Strategies” was organized by FIT on 23rd July. Mr.Eugene Stansielaus, Manager, Software Testing, Cognizant Technology Solutions, Chennai was the resource person who explained in detail about the various testing techniques and the need for testing the software.
On 30th September, a seminar on “Software Quality Assurance” was organized by FIT. Mr. S.Krishna Dass, Asst. Manager, Quality, Cognizant Technology Solutions, Chennai was the resource person.

A “IBM workshop” was organized by Computer Society of India (CSI) by Mr.N.Ravi, IBM Education Initiative Team on 4th October 2008.

On 6th October, CSI Loyola Students Chapter was inaugurated in a grand manner. Mr.Innya Nehru, Technical Director, NIC and Mr.N.Ramanathan, CSI, Regional Director were the guests of honour.

On 17th October, a workshop on Caricature (Digital Cartoon) was organized by CSI. Mr.Ramasamy, Vice Chairman, CSI Chennai Chapter was the chief guest and the speaker was Cartoonist Ravi.

A workshop on “XML - Latest trends and tools you need” was organized by CSI. on 28th October 2008. Shri.Sai Prasad, CTS was the guest speaker and Shri.Bengal Soosa, CEO, Sednaspace was the chief guest. This workshop gave insights into XML features in a broad manner.

A Seminar on “Wonders of NET for the migrants of VB” was organized by CSI on 19th Nov 2008. Mr.Prakash, Senior Software Engineer, Bangalore and Mr.Wilfred Raju, Vice President, Satyam Computer Services were the speakers.

A Seminar on “Project Development” was conducted by Placement Cell on 25th November 2008. Mr.Chengalvarayan, CTS was the speaker.

A Seminar on “PHP & MYSQL” was organized by FIT and Mr.Sivakumar Kalyanaraman was the speaker.

A workshop on “Modelling for Animation using MAYA” was held on 11th Dec 2008 by Mr.R.Chandrasekar, Sofview viscom and Mr.Peter Paul, VFX Supervisor, organized by CSI.

Paper Presentation for the students was organized by CSI.

On 19th Dec 2008, a seminar on “Keep our House safe - Reduce Opportunities to Cyber Terrorist” was organized by CSI. The speakers were Mr.Baskaran and Mr.Na.Vijayashankar.

On 6th January 2009, a seminar “Career Guidance for Computer Graduates” was conducted by Mr.Ravi Nandyala, CTS organized by CSI.

A Seminar on “Aptitude and Attitude for Excellence” was organized by CSI. Ms.Anusha Rajagopalan, CTS & Shri.H.R.Mohan, Chairman, CSI Div II (Software) were the guests of honour.

A 2 day workshop on Tamil Computing Technology was organized by CSI, Kani Thamizh Sangam, Tamil Virtual University on Feb 12th & 13th 2009.

A seminar on “Programming with J2EE” was organized by placement and conducted by Ms.Nirmala Devi, CTS ON 21st Feb 2009.

A workshop on “Internet Protocol TV for Education & Learning” was conducted by CSI ON 24th Feb 2009 and the speaker was Mr.A.Ganesan, Former DGM BSNL, Former Chairman, IETE.

e-LIVING 2009 and CSI Day Celebration (National Level Technical Feast) was conducted by CSI and Dr.A.Ramasamy, Vice Chairman, Tamilnadu State Council for Higher Education and K.Purushothaman, Regional director, NASSCOM were the guests of honour. The LOYOLA TROPHY were given to the winners RMK Engineering College and the XAVIER TROPHY were given to the runners EIRUNANAK College.

NATIONAL CONFERENCE:
A one day National Conference was organized by FIT on 13th March 2009 on “Recent Trends in Data Management” . Shri.Uma Shankar, I.A.S., former MD ECOT, Commissioner for Small Savings and Dr.S.Vincent, Member Secretary, TamilNadu State Council Science and Technology were the chief guests. Dr.S.PVictor, Reader, St.Xavier’s College, Mr.B.Rajalakshmi, Mr.R.Rajan, Thinksoft Global Services Pvt. Ltd. and Mr.A.Johnson Jeba Asir, Technology Specialist (Linux) were the speakers.

INDUSTRIAL VISITS:
The students of III B.Sc ‘B’ accompanied by Prof.Jerald Inico visited India’s first Radio Astronomy Centre between July 28th and Aug 3rd.

The students were taken to an industrial visit to Cognizant Technology Solutions on Feb 7th 2009 organized by Prof.Jerald Inico accompanied by Prof.J.Maria Vinitha and Prof.S.Venkatatalakshmi.

CONFERENCE/SEMINARY/WORKSHOP/TRAINING PROGRAMME ATTENDED BY STAFF:
• All our staff attended the workshop on “Tamil Computing Technology” organized by Kani Thamizh Sangam, CSI and Tamil Virtual University on 12th & 13th Feb 2009.
• All our staff attended the National Conference on Recent Trends in Data Management organized by our department (FIT).
INTERNATIONAL CONFERENCES:

- Mr. Jerald Inco has participated in Educational Innovation 2008 by University of Malaya in 6-8 May 2008 held at Hotel Legend, Kuala Lumpur, Malaysia.
- Mr. Jerald Inco has won the I Prize in Autodesk Malaysia Architecture, Engineering and Construction Conference on 28th May 2008 held at Berjaya Times Square Hotel & convention centre, Kuala Lumpur, Malaysia.
- Mr. Jerald Inco has participated in Cryptology 2008: By Institute of Mathematical Research, University Putra Malaysia between 9th-12th June 2008 held at putra world trade centre, Kuala Lumpur, Malaysia.
- Mr. Justin Sophia and Mr.M.Anita has participated in the International Conference on “De Learn to Re Learn” on July 19th 2008 at Hotel Savera.
- Mr. M.Anita has participated in the “International Conference on Mathematics & Computer Science” on Jan 5th & 6th 2009 at Loyola College.
- Mr.Ashok.C of III BCA attended the “International Conference on Mathematics and Computer Science” held during Jan 5th & 6th 2009 and presented a paper titled “SMART CARD”.
- Mr.Jerald Inco has participated in the International Conference on Web Intelligent Systems during 8th-10th January 2009 at Rajalakshmi Engineering College, Chennai, India.

NATIONAL CONFERENCES:

- Mr. Jerald Inco participated in the IBM Software Development Conference on 28th and 29th 2008 held at Hotel Leela Palace, Bangalore.

STATE LEVEL WORKSHOP:

- Mr.Jerald Inco attended the State Level Workshop TechVista 2008 by Microsoft Research India on 1st October 2008 held at Chennai Trade Center, Chennai.
- Mr.Jerald Inco participated in the Workshop on Statistical data mining with special reference to Clustering Algorithms held at the Department of Statistics, University of Madras, Chennai on 21st and 22nd of November 2008.
- Mr.Justin Sophia attended a workshop on Forensic Tools and Techniques organized by SRM University on Jan 29th - 31st 2009.
- Mr. M.Sree Vishakan of III BSc “B” has stood first in SOFTWARE SHOWCASE event held at IT WIZ ’08 , a National Level Technical Symposium on September 1st & 2nd 2008 hosted by the Department of Information Technology, Sathyabham University, Chennai.
- Mr.Arun Jegan participated in a workshop “WRITING AND PUBLISHING ARTICLES IN NATIONAL AND INTERNATIONAL JOURNALS” organized by LISSTAR, held on March 5th 2009.
- Mr.Jerald Inco won the first prize in Quiz at IBM Developer works conference held at Image Auditorium, Chennai on March 12, 2009.

PROF.JERALD INCO PARTICIPATED IN THE FOLLOWING WORKSHOPS ORGANIZED BY CSI.

(a) SOA by CSI India & IEEE on 14th March 2009
(b) IBM Developer works Conference on SOA on March 12th 2009
(c) Business Intelligence and Data Mining on Jan 17th 2009
(d) E-Procurement on 27th December 2008
(e) Open Source Myths, facts and opportunities on Dec 17th 2008
(f) Trends in Computer Architectures on Nov 15th 2008
(g) Workshop & International Animation Day celebration By the Association of International Du Film D Animation, on Nov 8th 2008.

OUTREACH:

- II MSc students visited the slum area located near Choolaimedu, M.K.Stalin Nagar and presented a skit on the effects of Global Warming.
- II BSc ‘A’ and ‘B’ students visit the poor students at Susaipuram Area and educate the students on Mondays & Thursdays.
- II BCA students visit the poor students at Appasamy Street and teach the students on Mondays & Thursdays.
As a part of the Outreach programme “Children’s Day Celebrations” were organized for St. Joseph’s Primary School, Susaipuram by II BSc students. Around 600 children had participated in this occasion with great enthusiasm.

INTER DEPARTMENT COMPETITIONS:
Our department stood “THIRD” in OVATIONS-08.

CAMPUS RECRUITMENT AND PLACEMENT:
Many IT companies like HCL, Wipro, Inaudix etc., visited our campus and recruited a multitude of students.

SPORTS AND GAMES:
Our department has won in Athletics & March Past for the third consecutive year. Our department are the runners in Games.

MS. S.KANAGESWARI
SEMINAR

PAPERS PRESENTED BY FINAL YEAR (III) MCA STUDENTS (2006-09)
1. A.Ruul Jeeva Presented a paper on GEOGRAPHICAL INFORMATION SYSTEM (GIS) in the national conference organized by Savethe Engineering College.
2. Xavier Durai Ratish and Ramal, akumaran presented a paper on GEOGRAPHICAL INFORMATION SYSTEM (GIS) in the national conference organized by SRM Arts and Science college.
3. Anitha Rosary K presented a paper on FUZZY COGNITIVE MAPS in the International conference organized by Loyola College.
5. PAnand and Ricardo Benedick presented a paper on CONTROLLING THE HOST SYSTEM USING MOBILE in the national conference organized by SRM Arts and Science college.

INAUGURATION
The inauguration of LEAD was held on the 25th of July, 2008. Mr. P Selvaganesh, Additional Commissioner, Income Tax, Presided over the function. Being a former student of Loyola College, Economics Department, he gave us an interesting speech on his experience in Loyola and in the Income Tax Department.

THOUDAM DAVID MEMORIAL LECTURE SERIES - INAUGURAL LECTURE
Dr. Padmini Swaminathan, Director of Madras Institute of Development Studies gave a talk on the topic “Rising Communalism and Failing Economy”.

GUEST LECTURE
Lecture on “Challenges before the 13th Finance Commission”, organized jointly by Loyola Economics Association for Development (LEAD) and Centre for Asia Studies, on 12th February 2009. Dr. A K Srivastava, Director, Madras School of Economics delivered the lecture.

NATIONAL SYMPOSIUM
National Symposium on Sustainable Development was organized by the Loyola Economic Association for Development, on 5th march, 2009. Dr. Besant C Raj, Chairman & Managing Director, Besant Raj International Ltd. and Dr. Prabhat Pankaj, Chairman-Programmes, IILM, New Delhi, delivered inaugural
address and keynote address respectively on the theme of Sustainable Development. There were four sessions chaired by eminent personalities in the field of economics, including Dr. R Hema, Madras School of Economics, Mrs. Githa Sridharan, Professor, Department of Economics, Stella Maris College, Dr. P Duraisamy, Dean-Academic & Head, Department of Econometrics, University of Madras and Dr. Venkatasamy, Former Principal, Tamil Nadu Government Collegiate Education Service.

EXTRA- CURRICULAR ACTIVITIES

DEPARTMENT FESTIVAL, 13TH DECEMBER, 2008

The Department Festival, held on the 13th of December, was a grand success with participation of colleges from all over Chennai.

Ovations 2008

The students of the Economics Department participated in Ovations with great gusto and won the following events.
B.A. (SS)

- Western Music, 1st Place Rintu Alex, Neil Smith Santhosh David
- Adaptime, 3rd place Stalin Elias Mohanish Jain M Dinesh
- Shipwreck, 2nd place Allen Osta

SPORTS
The Economics Department won many events on the field this year.

- Cricket Winners
- Kabbadi Winners
- Volleyball Runners-up
- Shot put 2nd place
- 200 mtrs 1st place
- Long Jump 2nd place
- Basketball Winners
- Football Winners
- Discuss 2nd place
- 100 mtrs 1st place
- Mid-Relay 1st place

The Department won the Overall Championship for games.

DR. FR. XAVIER ALPHONSE, S.J.,

AWARDS
2. Anna Birth Centenary Award for Community Education held at Tamil Department of Loyola College, Chennai. 12th of September 2008.
3. The Father of the Community College Movement Award, at Vasantha, Rural Community College, Vellore. 27th of November 2008.
4. Dr. Kalaignar Award for Community Education, at St. Joseph’s College, Trichy – 13th of February, 2009

MEMBERSHIP
Rev Dr. Xavier Alphonse is a member of 18 various committees (Expert Committee, Exemption Committee, Etc.) Constituted by the UGC, other academic bodies and various other esteemed institutions.

UGC MEETINGS AND REVIEWS
He has attended 22 different meetings organized by the UGC. He has also attended Seven meetings of the Distance Education Council. He has served as resource person for a record number of 33 times for sessions on Life coping skills, Orientation programmes by Academic Staff Colleges and various academic meetings by different colleges all over India. Rev Fr. Alphonse has been instrumental in bringing forth Twenty Five Community colleges in India and abroad.

INTERNATIONAL CONFERENCES, SEMINARS AND PRESENTATIONS:
4. Resource Person, One day Workshop on Community College System in India, Organised by St. Xavier’s College, UNESCO, Kathmandu, Nepal. 27th, 28th & 29th of April 2009. (10 Participants)
ARTICLES
3. Alphonse, Xavier, “Indian Centre for Research and Development of Community Education ’ University News Vol.47 No. 05 February 02 – 08, 2009

BOOKS
DR. DEVARAJ

SUBJECT EXPERT: BOARD OF STUDIES:
1. University Nominee: at the Board of Studies, English: Nanadam Govt. Arts College, Chennai-23-06-2008
2. Subject Expert for Corporate Communication, at the Board of Studies at I.C.B.M.S for Kuvempu university, Karnataka on 25-08-2008

RESOURCE PERSON :
1. for ‘Team Building’ Session at Asha Nivas, for ICRDCE, Chennai for an international community college personnel on 04 June, 2008
2. for ‘Organizational Learning’ for M.S.Quality Management Participants, BITS Pilani, off campus training, July 2008.
4. for ‘Better Your English’ programme, organized by the Computer Society of India at KLN College of Engineering, Swagankai on 23-08-2008
10. for ‘Executive Communication’ College & University Professors at the Refresher Course in English, Madurai Kamaraj University on 28-02-2009.

PUBLICATIONS:
3. Edited Corporate Communication & Management Information System (Prescribed text for eMBA), ICBMS, Chennai & Kuvempu University, Karnataka, March 2009.
5. Written& Edited Organizational Behavior, a text book for eMBA students, ICBMS, Chennai & Kuvempu University, Karnataka, March 2009.

DR. K. S. ANTONY SAMY.

Conducted workshops in English Language Teaching to the teachers of at least 20 Matriculation schools all over India.

MS. BEULAH MARY ROSALENE

PAPERS PRESENTED 2008-2009
3. Title of Paper: Quest for Identity in a Diasporic Location. Paper presented at the International Conference on Region and Nation in Literary and Cultural Studies Hosted by the University of Madras on 10th and 11th February 2009.
PAPERS PUBLISHED IN THE YEAR 2008-2009
1. Title of Paper: Displaced Diasporic Identities: A Case Study of Mordecai Richler’s The Apprenticeship of Duddy Kravitz Published by the department of English, School of Science and Humanities, Karunya University, Coimbatore - 641114.
2. Title of Paper: The Dialectical Theatre and the Didactic Drama: The Brechtian Technique Published by the Department of English, P.S.G.R.Krishnamal College for Women, Coimbatore - 641004.

RESOURCE PERSON
1. Member of the interview committee for the recruitment of Manager of Information Technology MMG Scale II, Indian Overseas Bank, Central Office, Chennai from 18th June - 25th June 2008.
2. Member of the interview panel to interview candidates for TESOL trainers for Evenon Systems Ltd. India on 17th December 2008.
3. Member of the standing committee of the Controller of Examinations on 20th Jan 2009 in Justice Basheer Sayeed College For Women, Teynampet, Chennai

MR. JEYADSS

PUBLICATIONS:
1. Forum For Musings (Choice And Commitment In The Poetry Of Robert Frost) SEPTEMBER, 2008 , VOL.2, NO.2, JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY , HYDERABAD
2. Literary Explorer (Ecocritical Stirrings In The Poetry Of Robert Frost), FEBRUARY:2009, VOL.8, NO.1, DEPT. OF ENGLISH, BISHOP HEBER COLLEGE ISSN 0973 0524, TRICHY

MS. P. MARY VIDYA PORSELI
★ Presented a paper titled Ecofeminist ‘Conscientiizaao’: Understanding the Quest from Self to Self-actualization in the International Conference on ‘Defining the Ethos of the New Millenium Literature from the United States of America and the Indian Subcontinent’ held at Ethiraj College for Women, Chennai
★ Published a paper titled The scope and relevance of Consciousness-raising Ecofeminist Discourse as an inter disciplinary and multidisciplinary toci of education in an era of Globalization” for the National Conference on ‘Humanities and Social Sciences in India: Issues and Challenges in the Era of Globalization’ held at Women’s Christian College, Chennai on.
★ Presented a paper titled Arignar Anna’s ‘Cheevazhai’- A Subaltern Parable in the International Conference conducted by the Department of Tamil, Loyola College, Chennai.
★ Participated in the International Conference ‘Through the eyes of the Other’ held at Stella Maris College, Chennai.
★ Participated in English Faculty Development Program ‘Converze’ on 4th and 5th September 2008 at Cognizant Technology Solutions, Chennai.

REPORT ON THE REGIONAL CONGRESS CONDUCTED
1. The Department of Foreign Languages, Loyola College, in collaboration with Indian Association of Teachers of French ( IATF ) and the French Embassy organized a two day Congress “ La Formation des Formateurs” on the 12th and the 13th September in Loyola College. The chief guest was Mr.Mathieu

B.A. (French)
Leblic, the Regional Expert for French. The other dignitaries included Mrs. Brigitte Maury, Director, Lycée français, Buducherry, Mrs. Marie-Paul Serre, Director, Alliance Française, Chennai, Mrs. Amrutha Wagle, the National President of IATF; Madame Yasmine, course co-ordinator, Alliance Française.

At the inaugural function, Prof. Rebecca George, HOD of the Dept. of Foreign Languages, Loyola College, gave the welcome address. Prof. Anandavadiwelou, the president of IATF (south zone), Mrs. Antoinette Moses, the Secretary, and Prof. Dr. Xavier Raj spoke about the objectives of the Congress and the evolution of the French language in India. Prof. Mithran, the treasurer, gave the vote of thanks.

Monsieur Mathieu Leblitc conducted the first session and it was followed by the talk given by Madame Brigitte Maury, Dr. Xavier Raj, Loyola College, Prof. Candassamy, Loyola College, Prof. Rebecca George, Loyola College, Prof. Krishna Veni, Loyola College, Prof. Louise Singarayar, Loyola College, Prof. Adeline, HOD, Ethiraj College, Prof. Meenakshi, Ethiraj College, Prof. Jacintha Feenton, HOD, Stella Maris College, Mrs. Antoinette Moses presented papers and conducted workshops. Around 70 participants from Tamil Nadu, Kerala and Buducherry attended the congress. For the Valedictory function, Chavelier Dr. Xavier Raj and Prof. Antoinette Moses, the Secretary spoke about the future projects of the IATF (south zone). Monsieur Mathieu Leblitc distributed the certificates to the participants. Prof. Rebecca George, HOD, Dept. of Foreign Languages, gave the vote of thanks.

2. Prof. K. Candassamy endowment lecture was organized by the Department of Foreign Languages on 19th March 2008. The resource person was Dr. Nalini J. Thampi, professor, Dept. of French, Pondicherry University. Pondicherry. The Topic was “The Self and the Other in Francophone Literature”


RESEARCH WORK

4. Dr. Mrs. Rebecca George, Head of the Department of Foreign Languages, successfully defended her Ph.D thesis on 20th February 2009 and got her doctorate from Pondicherry University. Title of the Thesis: ‘L’impact du colonialisme sur les oeuvres de M. Mukundan.


ASSOCIATION ACTIVITIES

6. The inauguration of the Foreign Languages Association held on 25th July 2008 at 2 p.m. in Quin Hall was presided over by Mr. Mathieu Leblie, Expert Sacteinal regional pour le francais, who captured the audience with an inspiring speech. The President of Foreign Languages Association Prof. Menjousha Nair gave the welcome address. The Head of The Department, Prof. Rebecca George addressed the gathering and introduced the Chief Guest. The vote of thanks was rendered by Mr. Sadanand Singh, secretary of the Foreign Languages association. This was followed by tea and refreshments for the students. Talented students entertained the audience with songs and dances. The function was organized by the President of the Foreign Languages Association Prof. Menjousha Nair with the assistance of the secretaries Mr. Sadanand Singh and Simon Murmu.

7. FORLAFEST of the Foreign Languages Association, held on 13 Dec 2008 at J.D. Hall was inaugurated by Rev. Dr. Maria Joseph M. Mahalingam, S.J. director, Lisstar, who inspired the audience with his speech. The President of the Foreign Languages Association, Prof. Menjousha Nair gave the welcome address. The Head of the Department, Prof Rebecca George addressed the gathering and introduced the chief Guest.

50 participants from various colleges (Stella College, W.C.C, M.O.P Ethiraj etc.) participated in the competitions held by the Foreign Languages Department. The following competitions were held: Dumb Charades, Cross Word, Collage, Jumble, Proverbs, Quiz, Quick Comprehension, Creative Writing and Chanson Française. The overall trophy was won by Womens Christian college, Chennai.

The function was organized by the President of the Foreign Languages Association with the assistance of the secretaries Mr. Sadanand Singh and Andrew. All the competitions were conducted in French. Hence the participants found it very interesting.

8. Miss. Phoebe, II year B.A. French student won the I prize for chanson francaise. She has been selected to participate at the national level.

FOUNDA TION STUDIES

The Department of Foundation Studies provides a basic platform for the students to shape their values, attitude and behavior. The curriculum and the teaching methodology are the result of eighty hard years of experience shared by the college management in providing holistic education to the current generation. Keeping these in mind, we initiated several activities in this academic year.

1. An evaluation study was made by the Department to explore student’s opinion on the teaching methodology, effectiveness and its relevance to the societal needs.

2. A paper for the Common Paper for PG Human Excellence Development (HED) was prepared and submitted at the Academic council and passed in October 2008 and a course book was published in March 2009 with the help of UGC Autonomy Grant. Students from Advanced Zoology, MLT, Applied Chemistry, English Literature and SMM opted for this course and benefited.

3. The Board of Studies was formed to discuss revision of the existing syllabus after the trial run for three years. Dr. S.P.Joe from MCC, Dr. Packiaraaj (Former HOD English) and Prof. K.Candassamy (Former HOD French) were on the Board as external members. The revised syllabus was presented at the academic council and passed on 30 March 2008 and the change of name of the Department from Foundation Courses to Foundation Studies was also granted.

4. Seven members of the Faculty from the Dept. accompanied by experts participated in a three-day Material production workshop from 23 April to 25 April 2009 at Kodaikanal.

THE REPORT OF THE WORKSHOP

Based on the Students feed-back, the Department decided to revamp the existing syllabus and class materials. During the many rounds of Department discussions and the board of studies meeting we suggested a few changes in the existing syllabus. Subsequently it was passed in the academic council meeting. Since the students are averse to text books in class rooms, we decided to convert them into many manageable units. Seven of us accompanied by the Dean and an expert – Dr. Aborone raj went to Shembagnur (Kodaikanal) for a three day material productions workshop from 23 April to 25 April 2009.

The workshop began with input sessions in which the two experts shared their expertise in the following areas: a) Pedagogy (It is not what you say, but how do you say to students), b) Methodology (Activity is the methodology – give a pleasant shock to the learners) and c) Activities (Learning points come at the end of the session after they grapple with the units. After the initial inputs by the two experts, students sat in two groups to prepare the units. After every unit was prepared, we discussed, modified and approved it with the help of the experts. We also had evaluation sessions every evening. After coming to the college again we sat together and prepared the rest of the units. Thus we were able prepare 30-40 work sheets for Personality Development-I and another 30-40 work sheets for Social Awareness.

Teachers’ manual (the Red book) will accompany the activities. It will contain the following points.

1. Procedure: How to go about it?
2. What are the tasks to be done
3. How to evolve a consensus in the class?
4. How to Elicit answers from students?
5. How should the teacher Synthesize responses of the students in the class?
6. Theory / Learning points for each unit.
The activities will be field tested this year and after making suitable changes they may be published in book form to be published either by the Department or by an outside Publisher; a next step indeed that our staff becoming authors of course books.

As usual many of the members of our staff attended seminars and workshops related to the area. We do meet periodically to discuss the class room strategies to be followed and to share the expertise.

Prof.GM.James
Dean, Foundation Studies

HISTORY

With the new faces-Mrs. Akhila Jacob, Mrs. Anuradha, Mr. Antonyraj, Mr.Ravisankar joining the Department in June2008 new and young blood was infused into the Department. However Dr.G.J.Sudhakar left us to become the H.O.D. of the History Department in the Dravidian University, A.P. Later on Mrs. Akhila also left and we had Miss. Karoliya Janci Ranci and Mr. Jesudoss inducted into the department.

The Department Association is headed by Prof. Ranganathan and had a series of activities. The inauguration was held on 17th July 2008 with the outgoing Dr. Sudhakar as the Chief Guest. The third year students (80 Shift I and II) were taken to Mysore, Coorg and Bangalore for a tour from 24-29th July. Dr.M.G.S. Narayanan, Former Director of ICHR spoke on the current trends in Indian History-14th August we had a chat with the staff, new M.Phil students, and the outgoing M.Phil students. Two days workshop on ‘Research Methodology’ was organized for M.A. and M.Phil students on 1st-2nd September 2008. September 22, 2008, we had the Board of Studies meeting with Dr. Verkatachalapathy, Dr. Rukmini and Dr. Thilagavathi as external experts. Speaking Competition was organized for our students to encourage effective competition.- In the Ovation 2008 our students bagged prizes in western music and dance. -Department Festival was conducted on 13th December 2008 with 40 Participants. Principal Anna Adarsh College inaugurated and Consul of Malaysian Embassy honoured the Valedictory- January 10th2009. The Alumni meet was held and nearly 40 students came and shared their experiences- 14th March

We also had a panel discussion on “Foreign Policy of India after 26/11” by
1. Dr. M.J.Vinod (Bangalore University)
2. Dr.Arwind Kumar (Manipal University),
3. Dr. Lawrence Prabhakar (MCC, Tambaram),
4. Dr. J. Madan Mohan (JNU, Delhi)

THE FOLLOWING CONFERENCES WERE ATTENDED BY OUR DEPARTMENT STAFF:

DR.BERNARD D’ SAMI

Academic Activities of Dr. Bernard D’Sami during the academic year 2008-09

RESOURCE PERSON FOR THE REFRESHER COURSES:

★ Bharathidasan University refresher course on Social Sciences-Given two lectures on ‘Human Rights’ 20th August 2008.
★ Pondicherry University Refresher course on ‘Human Rights’ Two lectures 20th December 2008

RESOURCE PERSON

★ ICC International Criminal Court awareness session held at ICSA on 09 August 2008. Moderated a session and asked be an advisor for the campaign to make India sign ICC.
★ Lecture on Human Rights at Sir Theagaraya College, Chennai on 10th October 2008
★ Orientation for the history teachers of the schools in Chennai-08 August 2008
★ Addressed all the staff (Teaching and Non-Teaching) of the Tamilnadu Open University on Human Rights Day December 10, 2008.
★ ICT tools for Quality enhancement in Teaching and Learning process-Loyola Experience-organised by the IQAC of the Quaid-E-Millah Government College for Women Chennai 600 002, 29th January 2009

EXAMINER FOR PH.D. VIVA-VOCE EXAMINATION

Ph.d Viva Voce Examiner to Three candidates in the Department of Christian Studies
1. Dr. Mary John (Professor at St.Paul’s Seminary, Trichy)
2. Dr. Shalini (Professor at Vidyajyothi, Delhi, Jesuit Theologate)
3. Dr. Metty (Professor of Theology at various Theologates in India)
4. Dr. Vasanthi, Department of History, Madras Christian College.
   Member, Selection Board of the TRB (Teachers Recruitment Board) Tamilnadu for History Lecturers
   and Resource Person for the orientation programme for the newly recruited teachers

JOURNAL ARTICLE:
D’Sami, Bernard: The Social Mission of the Church in Asia: The impact of Gaudium et Spes on Catholic Students and Worker Movements” Indian Church History Review, Vol XLII No 1 June 2008

MEDIA COMMENTATOR
★ Sun TV on 7th August 2008
★ A Short Interview on SunTV News on Education (about the Engineering Colleges) 15th August 2008
★ One hour Sun TV programme on Career Guidance (Live) ‘Nambikkai’ on 17th August 2008
★ Zee TV Tamil ‘Mudal Kural’ on Economic Depression-02 November 2008
★ Zee TV ‘Mudal Kural’ One hour interview on Sri Lanka-16th November 2008 Zee TV ‘Mudal Kural’ on Mumbai Terror: 08 December 2008
★ Kalaigner TV election result analysis, one hour live programme on 08 December 2008.
★ Chennai FM half-an hour programme on ‘Human Rights’ on 10th December 2008 Kalaigner TV
   Forthcoming Parliamentary Election analysis on ‘Delimitation’-04 March 2009

MR. B.P.JAYACHANDRAN
1. Attended the International conference at French Consulate, Pondicherry on “Commercialisation of Local Knowledge” 1st & 2nd November 2008
3. Attended the Leadership Conference with the Govt of Pondicherry on Nov-2008
5. Co-ordinator for U.G.C Add on Tourism Course and conducted twice the month ‘Tourism destination Exposure Programmes

MR. L.SELVANATHAN
1. Attended the Refresher course in History, University of Madras, 6.11.08 to 26.11.08

RESOURCE PERSON:

MS. ARPUTHA SELVI
1. Attended and presented a paper an “Social and Educational Contributions of Franciscan Missionaries of Mary in the Madras Province” in the Indian History Congress held at Kannur University (Kerala) from 28th-30th December 2008
2. Attended and presented a paper on “Mapping the contribution of Franciscan Missionaries to Tamil Society in Colonial South India- A Study” in the South Indian History Congress at Tirunelveli, 30th Jan- 1st February 2009
3. Attended the International conference at French Consulate, Pondicherry on “Commercialisation of Local Knowledge” 1st & 2nd November 2008
4. Attended the National Seminar on Reservation Policy in Post-Colonial India in the Department of Indian History University of Madras, Chennai 5 & 6 January 2009

MR.DEVA KUMAR
PAPER PRESENTED AND ATTENDED
B.A. “SS”

5. The Dynamics of Caste and Politics- paper presented at South Indian History Congress. Manonmaniam Sundaranar University 30,31 January and 1st February
7. Internal Displacement in India-Paper presented at Indian History Congress Kannur, Kerala on 28th & 30th December
9. Prison Management and reforming the Prison system- A Case study of Tamilnadu Presented in All India CriminoLOGY Conference at University of Bangalore.

DR. ANTHONYRAJ

1. Jail Going Women- A Gandhian struggle-ICHR Seminar at Mother Theresa University
2. Roman Pottery Vasavasamudram-A Study, Periyar Maniammai University, Tamilnadu History Congress
3. United Nations Institute of Disarmament Research- A Study, Kannur University, 28th-30th December 2008
4. ICT Tools in the Removal of Illiteracy in Villages, NAAC Seminar, Quaide-Milieith Govt Arts College for Women 28 January 2009
5. Community Colleges- An Innovation of the Jesuits, M.S. University Tirunelveli 29th Jan-31 Jan 2009, South Indian History Congress.
6. Got Elected as the Executive Committee Member of Tamilnadu History Congress at its session in Vellam Thanjnaur

M.A. Applied History (99)
MR. JESU DAS AROCKIAM

MR. J. RANGANATHAN
2. General Assembly Meeting with International Youth Centre, Malaysia, Discussing about the possibility of Hosting the Dialogue on the 'The Role of Youth in Poverty Eradication-June 2009
3. Attended the Leadership Conference with the Govt of Pondicherry on Nov-2008

MR. RAVISHANKAR
1. Participated in a seminar on Indo-US relation organized by Dept of Political & Public affairs University of Madras.
2. Participated in a seminar in Madras Christian College.

MR. G.K. YESUPATHAM
1. Two day Seminar on “Research Methodology” at the Dept of History Loyola College 1st & 2nd September 2008.
2. Attended the International conference at French Consulate, Pondicherry on “Commercialisation of Local Knowledge” 1st & 2nd November 2008

DR. C. SWATHANTHRA KUMAR
1. Paper presented on the ‘Press Reports of the Indian Reaction to the visit of the British Royals’ at Indian History Congress Kannur, Kerala on 28th & 30th December

ACTIVITIES OF THE MATHEMATICS ASSOCIATION

The activities of the Mathematics Association under the leadership of the new President Prof. P. Antony Kishore, began by conducting the election for the post of Secretary and Joint Secretaries on July 1st, 2008. Anitha Stanly (07PMT013) has been elected for the post of Secretary, James Alex (06MT023) and Harinaran K (06MT232) have been elected as Joint Secretary for shift I and shift II, respectively, as per our college norms and rules.

Our Mathematics Association inauguration for the year 2008-2009 was held on July 21, 2008 in Sauliere Hall. Dr. V. Muruganandam, Head, Department of Mathematics, Pondicherry University delivered the inaugural address.

Prof. M. Immaculate, Holy Cross College, Nagercoil delivered a guest lecture on August, 22, 2008, to the students of both Shift I and Shift II on the topic “Problems and Challenges faced by Youth” to motivate the students to lead their life meaningfully.

We conducted Racine Memorial Quiz Competition on the eve of Ramanujam’s 121st Birthday. Around 30 students from both Shift I and Shift II participated in the competition and the winners were given prizes.

The annual Racine Endowment Lecture in memory of Fr. Charles Racine was given by Dr. V. Rajkumjar Dare, Department of Mathematics, Madras Christian College on the topic “Computing Using Biological Models” on 10th March, 2009.

In memory of late Major K. Velmurugan, Prof. Maria Roy Felix, the coordinator, Astronomical Club organized the “Astronomical Day”;

We were the Runners up in Basket Ball both in Division I and Division II which was an Inter Departmental sports competition conducted by our college.

Prof. Maria Roy Felix was honoured the best Staff-in-Charge of Sports during the Annual Sports Day.

In the Inter-Collegiate Cultural Competition conducted by Women’s Christian College, our students won various prizes and also the Overall Champions Trophy.

In the Inter Collegiate Cultural Competition conducted by Madras Christian College, our Department students participated and won the First place in the Quiz Competition.

OVATION-08

In the Inter Departmental Cultural Event, Ovation-08, conducted by our college, our students participated in all the events. and won 1st place in both Gaming and Dumb Charades and 2nd place in Tamil Debate. This shows that we, the Department of Mathematics not only excel in studies but also in cultural activities.
DEPARTMENT FESTIVAL

The Mathematics Association of the Department of Mathematics, Loyola College, Chennai - 600 034 celebrated its annual Department Festival EUPHONIC’08 on Friday the 12th December 2008. Dr. A. Tfbikarudien, Joint Director - Finance, O/o Director of Collegiate Education, Chennai - 600 006 inaugurated the festival. The events conducted were Ice Breaking, Dumb Charades, Rapider, Creative Writing, Treasure Hunt, Geometric Drawing, Paper Presentation and Quiz. Sixteen colleges participated in various events and won prizes. All members of the staff from the Department of Mathematics judged different events and finalized the winners. Ethiraj College for Women (Day) won the overall rolling Champions Trophy. All the events were conducted by the students of the department. Rev. Dr. Albert William, S.J., Vice Principal, Loyola College, Chennai delivered the valedictory address and distributed the prizes. Dr. Indra Rajasingh, Head, Department of Mathematics and Dr. R. Bharati felicitated the occasion. Mr. P. Antony Kishore, President, Mathematics Association delivered the vote of thanks.
RACINE RESEARCH CENTRE

The Department is proud of their Ph.D. scholars who obtained their degrees during 2008 - 2009. Dr. Chris Monica, Dr. Narayanamoorthy, Dr. Hilda Mercy, Rev. Dr. Albert Muthumalai, S.J.

CONFERENCES

The Department of Mathematics, Loyola College organized “INTERNATIONAL CONFERENCE ON MATHEMATICS AND COMPUTER SCIENCE” ICMCS 2008 on July, 25 & 26, 2008 and ICMCS 2009 on January, 05 & 06, 2009. These events aim at creating a forum for researchers working on applications of Mathematics in Computer Science. The meetings in 2008 and 2009 were well received both by mathematicians and by computer science researchers, and were followed by a continuously increasing cooperation between both faculties. The objective of the conference was to stress the role of Mathematics in Computer Science. The Conference focused on problems and solutions in relevant areas and shaping future directions for research. Dr. Paul Dhinakaran Chancellor, Karunya University, inaugurated ICMCS 2008. The foreign delegates were Dr. Mirka Miller, Dr. Joe Ryan, The University of Newcastle, Australia, Dr. Francesco Antoni Muntaner-Batle, Universitat Internacional de Catalunya (Campus Barcelona), Spain, Dr. Peter J. Slater, University of Alabama, USA, Dr. W D Wallis, Southern Illinois University, USA, Dr. Dalibor Froncek, University of Minnesota, U.S.A, Dr. Jozef Siran, Slovak Technical University, Slovak Republic, Dr. Jana Siagiova, Slovak University of Technology, Slovakia, Dr. Gary Bloom, The City College of New York, USA, Dr. Paul D. Manuel, Kuwait University, Kuwait.

ORIENTATION PROGRAMME

An orientation program for the newly recruited teachers for Government Colleges sponsored by the Tamil Nadu State Council for Higher Education, the Academic Staff College, University of Madras and University Grants Commission was conducted by our department in Loyola College with Dr. Indira Rajasingh and Dr. R. Bharali as nodal officers during October 13 - November 8, 2008.

ANNUAL REPORT 2008-2009

The activities of the department started with the election of student representative Mr. Joseph Amruthraj (07 PB-07) from Telugu as a student secretary of the Oriental Languages Association. The inaugural function of the Oriental Languages Association (Shift-I) was held on 5th August 2008 at M R F Hall. Mr.Sudakara Reddy who is philanthropist made inaugural address. Dr. Nirmala S.Mauria Head of the Department of Hindi, Hindi Prachar Sabha, Chennai inaugurated the association activities of the shift-II on 25th August 2008 at Yadannappally Hall.

Dr.V.Munirathnam Naidu, Reader in Telugu retired this academic year after his 31 years of long service in this college.

The management of Loyola College appointed Ms. Beena Kumari Nair V.G. as a Hindi Lecturer in this academic year onwards.

Thiru. G.Logeswar, Lecturer in Hindi obtained the degree of Doctor of Philosophy from Dakshina Bharat Hindi Prachar Sabha, Chennai on 23rd Nov. 2008.

The Department organized a Seminar on Oriental Languages and the Emerging Society-Challenges in making curriculum and syllabi relevant on 2nd December 2008.

The Department organized an inter-collegiate Departmental festival named Bhashotsav-2008-2009 for Sanskrit, Hindi, Telugu separately on 13th December 2008. Many students participated in the competition.

Organized a fare-well meeting for retiring Telugu Professor Dr.V.Munirathnam Naidu on 16th March 2009.

Our Students of Hindi, Sanskrit and Telugu participated so many inter-collegiate cultural competitions conducted by various colleges in the city and won the prizes.

DR.G.PRABHA –ACADEMIC AND CULTURAL ACTIVITIES

3. A lecture given on Guru Sankalpa in Indian culture on 1st November 2008,organized by Dakshina an organization for multi cultural activities.
4. Made a speech while switched on the shooting of documentary on renowned poet Mahakavi Akkitham.Shti M.A.Baby Hon.minister for culture and
education, Govt. of Kerala switched on shooting on 10th November, 2008 at Edappal, Palakkad.

5. Organised an one day seminar which was held on 2nd December 2008.

PUBLISHED ARTICLES OF DR. PRABHA

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<tr>
<th>Author</th>
<th>Title</th>
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<td>Tharikathinte Aastmeeyata</td>
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<td>Aashayute lthirivettangal</td>
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<td>V. Kalyanam - The Gandhian</td>
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<td>Sandhyayute Vilakkupole</td>
<td>Pub by Sree Ganesh sahara Educational and Charitable Society, Trivandrum.</td>
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DR.G. LOGESWAR - ACADEMIC ACTIVITIES

1. Presented a paper on “The Language Style of Anna” in the International Conference conducted by the Tamil Department of Loyola College, Chennai on 12th & 13th September 2008.
3. Participated in the two days Workshop on Official Language Hindi conducted by “Central Research Institute For Siddha” at Arumbakkam on 18th & 19th Dec. 2008 and delivered a lecture on ‘The difference between the normal usage and the official usage of Hindi’.
4. Attended a one day seminar at Nungambakkam conducted by Sahitya Premi on “Dinakar Ke Gathya Sahitya” on 20.01.2009.
5. Participated the National Seminar conducted by M.G.R. Janaki College on 23.01.2009 about the “Languages and Linguistics”.
7. Attended the National Seminar on “Communal Harmony In Bachchan’s Literature” conducted by D.G. Vaishnav College at Arumbakkam, Chennai, on 09.03.2009.

MS.BEENA KUMARI NAIR V.G. - ACADEMIC ACTIVITIES

01. Presented a paper in the National seminar on “ Why students are not taking interest for higher studies” Organised by Anna Adarsh College on 6th Dec. 2008.
02. Attended one day Workshop on “Language and Linguistics “ organized by Dr. MGR Janaki College of Arts and Science for Women on 23rd January 2009.
04. Attended a National Seminar on “Language and linguistics” and “Devanagari Scripts ” Organised by Dakshin Bharat Hindi Prachar Sabha Chennai on 18th Feb 2009.
3. **Tribal Thrust to the Philosophical Training at the Department Level:** On consistent, long-felt and discerned demand by the students from the tribal belts of India, a new course titled, “Indian Tribal Philosophy” – An Elective Subject is introduced for our first year students in their second semester. Rev. Dr. Valentine Ekka has initiated the course to the students.

4. **Sat’Sophia – An initiative of the students** to express themselves clearly and critically through this bi-annual magazine has been launched

### IV STAFF ACTIVITIES DURING THE ACADEMIC YEAR

**BY ANAND AMALADASS:**

1. **COURSES OFFERED OUTSIDE THE DEPARTMENT:**
   - From 1st May to 14th June a two-credit course was offered on the “Folk Deities of Tamil Nadu” at the University of Vienna, Austria.
   - From July to October 2008, a series of ten lectures on “God Murugan and the Goddess Phenomenon in Hinduism” was given to the dance teachers of Kalakshetra Central Dance School, Chennai, as part of their ongoing formation.
   - Conducted one-day seminar on “Research and Consultancy” as resource person for the staff of Arts Departments in Arul Ananadar College, Karumathur on 20th December, 2008.
   - Conducted two sessions on issues related to Indian Philosophy to a group of 16 students from Worcester University, UK, on 5th January 2009, at the Satya Nityanjan Campus.
   - Conducted two sessions as part of the UGC Refresher course to the University Staff organized by the Department of Philosophy, Chennai, on 17th February, 2009.
   - Conducted two sessions as part of the orientation programme to the Ph.D students (45 of them) at the University of Madras, on 3rd February, 2009.

2. **LECTURES DELIVERED:**
   - On 8th May, 2008 delivered a lecture at the Department of Psychology, University of Klagenfurt, Austria, on “Changing Gods – In Search of Identity: New Perspectives on Conversion in India.” (in German)
   - Participated in a panel discussion organized by the Goethe Institute/Max Muller Bhavan, Chennai, on 7th August, 2008, in the Book-Launch function of the Novel The Collector of Worlds by Ilya Troyanov.
   - On 29th December 2009 delivered a lecture at the Bharathiya Vidya Bhavan, Chennai on “The Eternal Feminine Narrative” as part of the three days (27-29) Seminar on “The Feminine Narrative – through Song and Dance.” Organized by Karlck Fine Arts, Chennai.

3. **CONFERENCES PARTICIPATED (INTERNATIONAL):**
   - Participated in a conference on “Tolerance in Intercultural Perspective” on 15th May, 2008, at the University of Vienna, Austria, and presented a paper on “Inclusivism as an Indian Form of Tolerance.” (in German)
   - Participated in the Jesuit Philosophers Meet in Ludwigshafen/Mannheim (Germany) from 28th August to 1st September, 2008 and presented a paper on “The Dimensions of Reason in the Indian Tradition.”
   - Participated in a conference on “Mission and Dialogue through Arts” in Rome organized by the Francis Xavier Movement, and Missiology Faculty of the Urbaniana University, Italy (February 6-7, December, 2008) and presented a paper on “Iconographic Interpretation of The Last Supper by Indian Artists.”
   - Participated in a Conference in Munich organized by the Catholic Academy of Bavaria (February 6-7, 2009) and gave two talks: one on “The Impact of Western Civilization on India” and the other on “Pluralism in India – Cultural, Religious and Linguistic.”

4. **ARTICLES PUBLISHED:**

5. **BOOK PUBLISHED:**
   - Christian Themes in Indian Art (along with Dr. Gudrun Leowener), MunshiRam Manohar, New Delhi, 2009.

**BY BONIFACE PANNA:**

1. Took part in a seminar on Tribal Philosophy organized by the Association of Christian Philosophers of India at Catcuta.
2. Presented a paper in a seminar organized with a sponsorship of ICPR, at Suvidya College, Bangalore.

**BY GEORGE JOSPEH V.S:**

2. Delivered Two Lectures on Value Education for the School Going Youth for a Refresher Course Organized by the University of Madras to the New Recruits for the Higher Secondary Schools in Tamil Nadu on 13th and 16th September, 2008.
3. Participated in an International Conference on the theme of “Working of Democracy in our Contemporary World” at the University of Osnabenburg, Germany and presented a paper on the “Historical Perspective of Indian Democracy and its Constitution”.
6. Organized a Series of Four Sessions of Philosophizing (as mentioned in the earlier part of this report) at the Faculty of Philosophy, Satya Nityanjan.
BY JOSE ELAMPASERRY:

1. COURSES OFFERED:
   ★ A Course on Problems of Philosophy and Marxism at Suvidya College, Bangalore.
   ★ Another course on the Human Rights at SVD Vidya Bhavan, Bhopal.

2. ARTICLE PUBLISHED:

BY LAWRENCE FERNANDES:

1. On 9th February, 2009 presented a research paper on Towards an Understanding of Popular Religiously, at the staff seminar at Miltown Institute.
2. On 10th March, 2009 presented a research paper on The Philosophy of the Bhagavad Gita, at the Academic Research Colloquium (Philosophy) at Miltown Institute.

BY VALENTINE EKKA:

1. Presented a paper titled Cultural Expressions of Tribals at the Symposium on “Tribal Reality in India: A Philosophical Response” organized by the Association of Christian Philosophers of India from 23rd till 26th October, 2008 in Calcutta.
2. Formulated the Syllabus for the First Time Introduced Course on Indian Tribal Philosophy taught at the Department of Philosophy and played a role in roping in scholars like Drs. Hector D’Souza, Samuel Lepcha and Agapit Tirkey in order to usher in the tribal thrust in the process of philosophizing.

PHYSICS

★ Dr. V. Joseph and Ms. Tina Thomas took charge as the President and the Vice-President of the Loyola Physics Association (LPA) for the academic year 2008-09.
★ V. Chinnappa of the II M.Sc., Perm Kumar of III B.Sc.(shift 1) and Haritha Krishnan of III B.Sc.(shift 2) were elected by the students of their classes as the Secretary, the Joint Secretary and the Associate Joint Secretary of LPA respectively.
★ The inauguration of the LPA was held on 25th July, 2008 in Bertram Hall. Dr. P. Ramasamy, Dean, Research, SSN College of Engineering, Former Vice - Chancellor of Alagappa University, was the Chief Guest. Rev. Dr. J. Inchackal S.J., Former Principal and Former Head of the Department of Physics, Loyola College presided over the function.
★ A celebration was held in honor of the completion of 25 PhDs as a part of the inaugural function. All the 25 PhD holders and their guides were honored with mementoes. The celebration indeed was an inspiring event for the future researchers.
★ The departmental festival, “PHYSICA’08” held on 12th December 2008, witnessed overwhelming participation from students of fourteen colleges. Dr.C. Vijayan, Professor, Department of Physics, IIT Madras, inaugurated the function. The inaugural address on the topic ‘Interesting ways to study Physics’ was very innovative in the style of presentation and was both informative and thought provoking.
★ Competitions in Paper presentation, Rangoli, Quiz, Collage, Numerical skills, model making and variety entertainment were held. The enthusiasm and total involvement of the students during the festival paved the way for the grand success of the program. The students of the Madras Christian College won the overall championship.
★ Students of the department bagged overall championship in the intercollegiate competitions conducted by the Physics department of Stella Maris College. They have also participated in the department festival conducted by Madras Christian College and won many prizes.
★ The students of the department participated in the march past on sport’s day with enthusiasm. They bagged second prize in the foot ball match competition. The students also participated actively in ovals and the shift II students have won third prize in Junk Beats.
★ The Alumni of the department (MPP batch) has contributed an amount of Rs. 25000/- for establishing a rolling trophy and cash prize in honor of retired professor Ravichandran for the winners of the quiz competition held during the department festival.
★ Dr. A. Williams, Former Head of the Department of physics has contributed 20 books in Biophysics to the college library to make the students more aware about the application of physics in medical sciences.
★ The farewell to Mr. L. Isaac (Senior Lab assistant), who served the department for over 39 years and to the outgoing students was integrated into the valedictory function of LPA held on 16th March 2009. Dr. Phelomin Raj, Head, Department of Physics, Madras Christian College was the chief guest.
**Ph.Ds AWARDED:**

<table>
<thead>
<tr>
<th>S.No</th>
<th>Candidate Name</th>
<th>Supervisor</th>
<th>Date of Viva</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>M. VIMALAN</td>
<td>Dr. A. RAMANAND</td>
<td>08-07-2008</td>
</tr>
<tr>
<td>2</td>
<td>C. JUSTIN RAJ</td>
<td>Dr. S. JEROME DAS</td>
<td>08-09-2008</td>
</tr>
<tr>
<td>3</td>
<td>S. KRISHNAN</td>
<td>Dr. A. RAMANAND</td>
<td>06-11-2008</td>
</tr>
<tr>
<td>4</td>
<td>R. MAHALAKSHMI</td>
<td>Dr. S. XAVIER JESU RAJA</td>
<td>01-12-2008</td>
</tr>
<tr>
<td>5</td>
<td>S.MARY NAVIS PRIYA</td>
<td>Dr. S. JEROME DAS</td>
<td>12-01-2000</td>
</tr>
<tr>
<td>6</td>
<td>I. VETHAPOTHEHER</td>
<td>Dr. P. SAGAYARAJ</td>
<td>23-02-2009</td>
</tr>
<tr>
<td>7</td>
<td>VINAY RAJ MENON</td>
<td>Dr. A. RAMANAND</td>
<td>25-02-2009</td>
</tr>
<tr>
<td>8</td>
<td>S. M. RAVIKUMAR</td>
<td>Dr. P. SAGAYARAJ</td>
<td>17-03-2009</td>
</tr>
<tr>
<td>9</td>
<td>A. CYRAG PETER</td>
<td>Dr. J. MADHAVAN</td>
<td>18-03-2009</td>
</tr>
</tbody>
</table>

**INTERNATIONAL FELLOWSHIP RECEIVED:**

Miss. K. Prabha, a Research Scholar currently doing PhD under Dr. P. Sagayaraj, was awarded CAS-TWAS International Fellowship for young women researchers by Government of India and China, She did her research work in State Key Laboratory, Beijing, China from March 2008- March 2009.

**BEST PAPER AWARDS RECEIVED BY MPhil/Ph.D SCHOLARS:**


2. Mr. Dennis Christy, Research Scholar received the best paper presentation award for the paper “Investigation on low temperature growth and structural properties of highly crystalline titaniam nanoparticles” in the 13th National Seminar on Crystal growth held at SSN college of Engineering, (January 27-29, 2009).

3. Mr. Muthuvinayagam, M Phil student received Best paper Award in the National Conference on nanomaterials organized by Karunya University, Coimbatore, 17-18 October for the paper “Gas sensor application of SnO2 nanoparticles”.

4. Mr. A. Muthuvinayagam, M Phil student got second place for the paper presentation in the state Level Technical Seminar held at Ethiraj college, (6-7 March 2009).

**AWARDS/RECOGNITION CONFERRED ON STAFF**

- Dr. P. Sagayaraj, Reader, Department of Physics was invited by Delaware State University, US as a VISITING RESEARCH PROFESSOR in May - June 2008. During his stay, he has organized a workshop for graduate students of American Universities drawn from 13 Universities on the topic “Growth of Blue Laser Light Generating Nd crystals”.

- Dr. P. Sagayaraj, Reader, Department of Physics was recognized as a reviewer for the following International Journals:
  1. Journal of Alloys and Compounds (Elsevier Publications)
  2. Physics B: Condensed Mater (Elsevier Publications)
  3. Materials Science and Engineering B (Elsevier Publications)
  5. Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy (Elsevier Publications)
  6. Materials Chemistry and Physics (Elsevier Publications)
  7. Journal of Materials Science: Materials in Electronics (Springer Publications)

- Dr. P. Sagayaraj, Reader, Department of Physics was awarded “Karing Anna Award” in appreciation of his contribution to research and student welfare, during the International Conference on “Anna oru Samuhaya Sri” organized by Department of Tamil, Loyola College.

**INTERNATIONAL FELLOWSHIP RECEIVED:**

Miss. K. Prabha, a Research Scholar currently doing Ph. D in physics department was awarded CAS-TWAS International Fellowship for Young women researchers by Governments of India and China. She did her research work in State Key Laboratory, Beijing, China from March 2008- March 2009.


10. A. Muthuvinayagam, P. Dennis Christy and P. Sagayaraj, Preparation and Characterization of Heterogeneous Nanocrystalline SnO, for Gas Sensor Application, International Conference on Active/Smart Materials, Smart Materials Laboratory, Department of Physics, Thiragaraj College of Engineering, Madurai, 1-9 January 2009.


NATIONAL


9. A. Muthuvinayagam and P. Sagayaraj, Gas sensor application of SnO, nanoparticles, National Conference on Nanomaterials, Department of Physics, Karunya University, Coimbatore, 17 – 18 October 2008.


RESEARCH PROJECTS (ONGOING PROJECT OR OBTAINED)

<table>
<thead>
<tr>
<th>S.NO</th>
<th>Name of the Principal Investigator</th>
<th>Name of the Funding</th>
<th>Title of the Project</th>
<th>Period with Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr.P. Sagayara</td>
<td>DST</td>
<td>Investigations on highly efficient nonlinear optical Binmetal thio cyanates and their Lewis base adducts - the future materials for compact blue-violet laser.</td>
<td>3 Years 33, 51, 000</td>
</tr>
</tbody>
</table>
AWARDS/RECOGNITION CONFERRED ON STAFF:

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   1. Journal of Alloys and Compounds (Elsevier Publication)
   2. Physics B: Condensed Mater (Elsevier Publication)
   3. Materials Science and Engineering B (Elsevier Publication)
   5. Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy (Elsevier Publication)
   6. Materials Chemistry and Physics (Elsevier Publication)
   7. Journal of Materials Science: Materials in Electronics (Springer Publication)
   9. Solid State Sciences (Elsevier Publication)

3. Dr. P. Sagayaraj, Reader, Department of Physics was awarded “Aringar Anna Award” in appreciation of his contribution to research and student welfare, during the International Conference on ‘Anna oru Samuthaya Sirpi” organized by Department of Tamil, Loyola College.

DETAILS OF STAFF WHO HAVE BEEN RESOURCE PERSONS:

DR. P. SAGAYARAJ

INVITED TALKS:


2. Development of nonlinear optical crystals for compact blue-violet generation National Seminar on Recent Advances in Physics, Department of Physics, St. Xavier’s College, Palayamkottai, February 20-27, 2009.

3. Wet chemical synthesis and Characterization of II-VI semiconductor nanoparticles, National Seminar on Recent Advances in Physics, Department of Physics, St. Xavier’s College, Palayamkottai, February 26-27, 2009.

INTERNATIONAL FELLOWSHIP RECEIVED:

1. Miss. K. Prabha, a Research Scholar currently doing Ph. D under Dr. P. Sagayaraj, was awarded CAS-TWAS International Fellowship for Young women researchers by Governments of India and China. She did her research work in State Key Laboratory, Beijing, China from March 2008- March 2009.

BEST PAPER AWARDS RECEIVED BY M. PHIL/PH. D SCHOLARS:


2. Mr. P. Dennis Christy, Research Scholar received the best paper presentation award for the paper “Investigation on low temperature growth and structural properties of highly crystalline titania nanoparticles” in the 13th National Seminar on Crystal Growth held at SSN College of Engineering, (January 27 - 29, 2009).

3. Mr. A. Muthuvinayagam, M. Phil student received Best paper Award in the National Conference on Nanomaterials, organized by Karunya University, Coimbatore, 17 - 16 October 2008 for the paper ”Gas sensor application of SnO2 nanoparticles”.

4. Mr. A. Muthuvinayagam, M. Phil student got second place for paper presentation in the State Level Technical Seminar held at Ethiraj College, (6-7 March 2009).
DR. J. MADHAVAN

INTERNATIONAL JOURNALS:
1. Studies on the electrical, linear and nonlinear optical properties of Meta nitroaniline an efficient NLO crystal, S. Senthil, S. pari, P. sagayara, J. Madhavan, Physica B (accepted) available online.
6. Structural, Optical and microhardness properties of Lanthanum doped single crystals of L-Alanine Acetate P.Gnanasekaran and J. Madhavan Asian Journal of Chemistry (accepted)
7. The influence of rare earth dopant on the structure, linear and non linear optical properties of ammonium penta borate (AB5) crystals B. Munirathnam and J. Madhavan Asian Journal of Chemistry (accepted)

NATIONAL JOURNALS:

NATIONAL CONFERENCE:
1. Growth, linear and nonlinear optical studies of new mixed borate crystal of the type (NH4)3 K2 B5 O12, B. Munirathnam, K. Thamizharasan and J. Madhavan National Conference on EMERGING MATERIALS, DEVICES AND TECHNOLOGIES S.V.University, Tirupati February 24 - 25, 2009
2. Influence of lanthanum on the growth and characterization of ammonium pentaborate single crystal B. Munirathnam, K. Thamizharasan and J. Madhavan National Conference on EMERGING MATERIALS, DEVICES AND TECHNOLOGIES S.V.University, Tirupati February 24 - 25, 2009
9. Linear and nonlinear optical studies of pure and doped aminoacid based Acetate crystals PRAVEEN KUMAR, V. MANIVANNAN and J. MADHAVAN Eighth DAES-DRNS National Laser Symposium (NSLS-8), Laser Science and Technology Centre, (LASTEC), Delhi January 7-10, 2009
LIST OF INTERNATIONAL JOURNAL


LIST OF CONFERENCES


NEW DEGREE ACQUIRED BY THE STAFF

Doctor of Philosophy (Ph.D) in Physics (8th September 2009)

MS. J. MARY LINET

LIST OF INTERNATIONAL JOURNAL


LIST OF CONFERENCES


REV. DR. FRANCIS P XAVIER S.J.

PAPERS PUBLISHED (INTERNATIONAL):


BOOK EDITED:

PAPERS PUBLISHED (NATIONAL):

CONFERENCES /SEMINARS ATTENDED:
3. EU Info seminars on Research Funding, Chennai, National, July 11, 2008.

CONFERENCE CONVENED:
1. Recent Trends in Sensor-development for the Assessment and Management of the Environment, International, Loyola College, Chennai (Jan 8 - 10 '08) Convenor

PAPERS PRESENTED:

RESOURCE PERSON:

INVITED TALKS:
1. Time Management: Money and Mindset, Seminar on ‘Bank Audit & Time Management’, Institute of Chartered Accountants of India (South Indian Regional Council), Thoothukudi (Feb 14th 2009).
3. Education leading to Achievement (Convocation address): Loyola Institute of Teacher Education, Pondicherry (Dec 22nd 2008).
4. Time Management: Yadava College, Madurai (Sep 30th 2008).

WORKSHOPS CONDUCTED:
2. Time Management, Fatima College, Madurai (Feb 25 2009).
3. Motivation and Goal-Setting, Leadership Seminar, St Anne’s Tertiarship, Trichy (Feb 21-22 2009).
5. Seminar on Motivation and Goal-setting for administrators, Madurai (Oct 01-02 2008).
6. Teaching-Learning Process, Dr Ambedkar Tr Tg Inst., DACA, Madurai (Sep 13-14 2008);
8. Time Management, St Xavier’s College, Thiruvananthapuram (Aug 15-17 2008).

VISITING SCIENTIST:
1. Jesuit Institute, Boston College, USA (May-Jun 2008).

RESEARCH GUIDE:
1. Mahatma Gandhi University, Kottayam

DR. JOE JESUDURAI

AS RESOURCE PERSON:
★ Served as a resource person in a one day workshop on “Assessment and Accreditation by NAAC”, organized by the HCAS College, Chennai, for their Officials and senior staff on 24th April, 2008.
★ Delivered a lecture on “Communication Systems” on 30th of January, 2009 in Holy Angels MHSS, T-Nagar to their +2 students.
★ Served as a resource person in a one day workshop on “Re-accreditation”, organized by the Dr.MGR College for Women, Chennai, for their teaching staff on 10th of February, 2009.

WORKSHOPS / CONFERENCES ATTENDED:
★ Workshop on “Learner-Centered Teaching” - 12th January 2009 by The U.S. Consulate General, Chennai and the Tamil Nadu Principals Association - Madras University Chapter.
★ National Seminar on “VLSI Design” on 20th and 21st of February 2009, by Loyola Academy Degree & PG College, Secunderabad.
PLANT BIOLOGY AND BIOTECHNOLOGY

LOYOLA ASSOCIATION OF PLANT BIOLOGY AND BIOTECHNOLOGIST (LAPB)

This year is 60th year for our Department. The Association activity for the year 2008 – 2009 was started with its inauguration on August 05, 2008. The chief guest of the day was Dr. Jegajithi Pandian from Central Research Institute for Siddha, Chennai 106. During his inaugural address he explored the potentials of medicinal plants and its uses in our day today life.

Our Undergraduate students participated in the intercollegiate competition organized by various city colleges. The noble achievement was receiving Runner up shield from SDNB Vaishnav College. Mr. Karthick, III BSc. Student was selected among 2000 students by the Radio One FM channel and he performed one hour programme in Radio One FM channel. Dr. R. Ravindhran, President of the association organized one day seminar on “Entrepreneurship skills in Biotechnology” on December 02, 2008. Experts from biobased industries delivered lectures and motivated our students to become future entrepreneurs. More than 200 students of both loyelles and other city college students participated.

On December 12, LAPB organized Genotov 08 an intercollegiate scientific skill based competition. More than 6 city colleges participated. Ethiraj College bagged the overall Winner shield and MCC won the Runner up cup. A two day national conference on “Biotechnological approaches to next green revolution” was organized during March 02 & 03, 2009 for our students. More than 9 scientists from various institutes spoke on the importance of biotechnological tools to improve crop protection and production. Rex Wilson oratorical competition was organized for III year students. Mr. Vivek sagayarañ won the first prize. Professor CR Babuji Memorial Lecture will be organized during the 3rd week of March.

CREDENTIALS OF THE FACULTY MEMBERS

DR. P. AGASTIAN

PUBLICATIONS
RESOURCE PERSON AND DELIVERED LECTURES IN REGIONAL CONFERENCES

1. Delivered lecture on “Climate Change – Seasonal variations” in the state level workshop on Climate change & Global Warming on 10th December, 2008 at Auxillium College, Vellore-532006.


Member in the Board of Studies in Botany Department, Auxilliary College, Vellore, and Stella Maris College, Chennai.

ATTENDED REFRESHER COURSE in Life Sciences at University of Madras, Guindy Campus during 4.2.2009 to 24.2.2009 (21 days).

Appointed as Chairman for Board of Examinations for Biotechnology at Bharathidasan University, Trichirappalli-24 for 2008-2009.

Got recognition for guiding students for Ph.D. program in Biotechnology at Bharathiar University, Coimbatore (R-Ph.D.-E-RS-2008-BIOTECH.06/0036)

DR. S. J. KINGSLEY

★ Invited by PG Department of Bioinformatics, Stella Mary’s Chennai for a guest lecture on “Organelar DNA”.

★ Nominated for Board of studies in Department of Plant biology and Biotechnology, RKM Vivekananda college as VC’s Nominee.

★ Served as Resource Person on Leadership-a regional workshop organized for students and faculty of Karunya University, Coimbatore (February 2009).

★ Visited Muscat for a leadership conference during November 2008.

DR. R. RAVINDRAN

★ Organized One day state level seminar on Entrepreneurship skills in Biotechnology (Convener) sponsored by Tamil Nadu State Council for Science and Technology, Chennai, Department of Plant Biology and Biotechnology, Loyola College, Chennai 34 on December 02, 2008.

★ Organized A two day National Conference on Biotechnological Approaches to Next Green Revolution (Convener) sponsored by Council of Scientific and Industrial Research (CSIR), New Delhi, Department of Plant Biology and Biotechnology, Loyola College, Chennai 34, during March 02 & 03, 2009.

DR. J. JOEL GNANADASS

★ Organising Secretary for the National Level Training cum Workshop on Modern Approaches to Research Methodology, Electronic Research Tools, e-content and Biotechnological Tools for Biodiversity Conservation held during 10th to 13th March, 2009 (4 Days).


RESOURCE PERSON AND DELIVERED LECTURES

1. Delivered lecture on “Pollution: A threat to healthy future” at Asan Memorial College of Arts and Science, Chennai on Dec 31, 2008.


DR. G. JETA JOITH

★ Received a minor research project from UGC entitled “In vitro screening of Antimicrobial activity of crude extract from Cassia senna and Cassia auriculata (2009-2010).

STUDENT ACHIEVEMENTS

- Mr. M. Yuvaraj (07 PBT – 015) - Summer Research Fellowship – Mini-Project on “Study of SNPs in IL- 10 gene promoter in Cervical Cancer” at Institute of Cytology & Preventive Oncology, Indian Academy of Sciences – student fellowship, Bangalore. 24.7.2008
- Mr. R. Vinoth (07 PBT- 16) – Presented Paper entitled “Phytoremediation: An ecological solution to Metal Contamination” at Young Scientists’ Conference on Environmental, Health and Food, Loyola College, Chennai – 600034.
- Mr. R. Vinoth (07 PBT- 16) Undertaken Project on “Bioactive metabolites associated with Marine Bacteria” at National Institute of Oceanography, Goa.
- Ms. Mitu Jenifer (07 PBT – 18) has undergone a Summer training on “BRAC genes” at Center for Cellular and Molecular Biology, Hyderabad.
- Mr. V.A. Kinsalin, Mr R.Vinoth, Ms.J.Nancy Hilda, Ms. V. Sharanaya, Mr. Kutsi Raja, Mr. Titto Mathew, Ms. Anscin Fujita of II M.Sc. Biotechnology – Won the Cup for the Awareness programme on “NARCISMA 2008” held at Holy Child Mat. Hr. Sec School. Redhills.
RURAL CAMP
- 13th to 22nd November 2008 - Rural Camp for 1st M.A Social Work students SHIFT I was organized at Yenduvampadi Village, Polur Taluk, Tiruvannamalai District.
- 12th to 21st November 2008 - Rural Camp for 1st M.A Social Work students, SHIFT II was organized at Karumpakkam Village, Kancheepuram District

STUDY TOUR
- 12th to 21st November 2008 - Study Tour to Mumbai for 2nd M.A Social Work students, SHIFT II was organized
- 13th to 24th November 2008 - Study Tour to Delhi for 2nd M.A Social Work students SHIFT I was organized

WORKSHOPS & DISCUSSIONS
- 30 June & 1 July 2008 - Workshop on Communication for newly admitted 1st M.A Students
- 2nd August 2008 - Workshop on Palliative Care & Hospice at Jeevodaya, Madhur
- 1st, 2nd, 8th & 9th September 2008 - Workshop on Cognitive Behaviour Therapy, by Ravi Samuel
- 9th August 2008 - A Discussion on "Aligning H.R with Business perspective" by Mr. Prasanna, H.R Manager, IBM.
- 06th September 2008 - A workshop on Team work and Motivation was offered by Mr.Pushpavanam, Former Director, I.R. Indian Airlines
- 22nd September 2008 - Orientation Visit to Institute of Public Health by II M.A Students of Medical & Psychiatric Social Work
- 27th September 2008 - Safety management in Industry was offered by Mr.Ramakrishnan, Rane Madras
- 10th January 2009 - Workshop on Project Management, for 2nd M.A Social Work students SHIFT I.
- 27th January 2009 - Seminar on Crisis Counseling by Mr. Ramesh, President, Professional Association of Social Workers
- 24th Feb 2009 - Public Policy Discussion Series on "Development Policy and Dalit Empowerment" in association with Social Watch.
- 26th - 28th February 2009 Ethics of Care and Protection: Refugees and IDPs in South Asia, jointly organized by Mahanirban Calcutta Research Group (MCRG) and Department of Social Work.
- 6th March 2009 - One Day Workshop on "Counseling on Alcoholism and Substance Abuse Counseling" by TTK.
- 20th & 21st March 2009 - Orientation visit and workshop on "Recent Trends in Psychiatric Social Work" at NIMHANS, Bangalore for 2nd M.A Students of Medical & Psychiatric Social Work of Shift I & II.

GUEST LECTURES
- 14th March 2009 - "Concepts in Microfinance" by Mr. Christopher Robin, Relationship Manager, National Housing Bank, Chennai.
- 14th March 2009 - "Community Psychiatry" by Mr. Lawrence Raj, Consultant, Child Safe Shell
- 23rd March 2009 - Rehabilitation of Chronic Mentally Ill and Hospitalization by Mr. Koteswara Rao, SCARF.
- 27th September 2008 - "Current Trends in H.R" by Mr.M.L. Peter, Manager, H.R. CTS.
- 8th, 9th, 23rd and 26th September 2008 - Lectures on Labor Legislations and Case Laws were offered by Mr. Kumar, Sr. Manager, P&A. NVH Automatic India Ltd., and Mr. Lamuel, Advocate and Industrial Law consultant, High Court of Madras.

PROGRAMMES ARRANGED
- 18th October 2008 - Annual Convention 08 for Alumni was organized
- 6th December 2008 - Children Fest 08 was organized by Shift I for Slum Children at the Department of Social Work

ACTIVITIES OF ASSOCIATION OF SOCIAL WORKERS
- 04.08.2008 The Association of the Department of Social Work was inaugurated and the function was presided by Mrs. Fatima Vasanth, Principal of MSSW.
- 08.08.08 Event: Lights out Campaign 88888, The programme was organized by the Department of Social Work with Exnora International The students went on a campaign, propagating the need for conservation of energy.

M.A.
18.08.08 Guest Lecture on Time Management. The sessions were taken over by the executives of Indian

Date: 19.08.08, Disability Rally, at Egmore Station, The students of the Department of Social Work volunteered to help the disabled people in taking part in the rally.

05.09.08, Teachers Day Celebration

09.012.08, Human Rights Day Awareness Programme at Marina Beach, Chennai

25.01.09, Children Fest 09 at Gummidipundi. Variety of sports events were conducted for refugee children of Gummidipundi. There was about 800 Children who participated in this event.

09.03.2009, “Free From Corruption” Awareness Programme in association with S” Pillar Organisation.


MR. A.SUSAI RAJ

RESEARCH PAPERS / ARTICLES PUBLISHED


- 24th to 27th September 2008 - International Study Conference on “Human rights and Mental Health” at Madras Christian College, Chennai

BOOKS PUBLISHED:


RESOURCE PERSON / ORGANIZER

- Social Workers Educators : Challenges and Opportunities for a monthly resource meeting, Professional Association of Social Workers, Chennai.


SEMINARS / CONFERENCES/ WORKSHOPS PARTICIPATED

- Participated One day Workshop on “Writing and Publishing Articles in National and International Journals” LISSTAR, Loyola College, Chennai on 5th March 2009

- Attended a seminar on “Deconstructing Indian Reality - A subaltern perspective on 06th March 2009 organised by Department of Philosophy, Loyola College.

MEMBERSHIP

- Member, Professional Association of Social Workers, Chennai

- Member, Indian Society for Training & Development

- Member, National Institute of Personnel Management

MR. D. JOHN PAUL

RESEARCH PAPERS / ARTICLES PUBLISHED


- 24th to 27th September 2008 - International Study Conference on “Human rights and Mental Health” at Madras Christian College, Chennai

M.Phil.
BOOKS PUBLISHED:
- Published a Paper on “Environmental Sustainability” in the compilation of papers titled “Millennium Development Goals - A Social Science Perspective” by Allied Publishers Pvt. Ltd., New Delhi.

RESOURCE PERSON / ORGANIZER
- Social Workers Educators : Challenges and Opportunities for a monthly resource meeting, Professional Association of Social Workers, Chennai.

MEMBERSHIP
- Member, Professional Association of Social Workers, Chennai
- Member, Indian Society for Training & Development
- Member, National Institute of Personnel Management

MR. FRANCIS ADAIKALAM

CONFERENCES/ TRAININGS ATTENDED
- “Accountability for Mass Crimes Relevance of International Law” conducted by ICC India Campaign, Chennai
- 21st -22nd November 2008 - Pre SACOSAN, New Delhi
- October- December 2008- Winter course on Forced Migration conducted by Mahanirban Calcutta Research Group (MCRG) and UNHCR.

RESOURCE PERSON / ORGANIZER
- 26th -28th February 2009- Ethics of Care and Protection: Refugees and IDPs in South Asia, jointly organized by Mahanirban Calcutta Research Group (MCRG) and Department of Social Work.
- 4th October 2008- Social Workers Educators : Challenges and Opportunities for a monthly resource meeting, Professional Association of Social Workers, Chennai.

MEMBERSHIP
- Member, Editorial Board, Refugee Watch Online
- Advisory Member, Fresh Water Action Network, Tamilnadu.
- Member, Executive Council, Professional Association of Social Workers, Chennai

DR. J.M. ARUL KAMARAJ

RESEARCH PAPERS / ARTICLES PUBLISHED
- “Anna Oru Paikalaikazhagam”, Edited volume of International Seminar organised by Tamil Dept, Loyola College, Kavya publications, Chennai,

BOOKS PUBLISHED (/course writer)
- “Social Psychology” for B.Sc Medical Sociology Course, Distance Education, University of Madras.
- “Introduction to Medical Sociology” for M.Sc Medical Sociology Course, Distance Education, University of Madras.
SEMINARS / CONFERENCES / WORKSHOPS PARTICIPATED

- Participated one day Workshop on "Case Analysis" Annamalai University from 24th July to 26th July 2008
- Participated one day Faculty Development Programme on Research & Paper publication in National & International Journals. Rajalakshmi Engineering College, Chennai on 22nd August 2008.

SEMINAR - PAPER PRESENTED

- Presented a paper in National Seminar on “Impact of Economic Reforms on Agriculture in India” at Sri Saradha College for women, Salem on 27th September 2008.
- Presented a paper in National Seminar on “Women Empowerment towards Inclusive Growth” Holy Cross College for Women, Trichy on 26th & 27th February 2009.
- Presented a paper in International Seminar “Anna Ou Palkalai kazhagam” at Department of Tamil, Loyola College on 12th to 13th September 2008.

AWARDS

- Received Award for Excellence in Health Awareness, Resource mobilisation and Humanitarian services for the year 2007-08 from Indian Development Foundation, Mumbai.

RESOURCE PERSON

- “Personality Development Programme” at St.Annes Higher Secondary School, Broadway, Chennai on 03.08.2008
- “Teachers Empowerment Programme” at St Alphones Higher Secondary School, Dharapuram on 09.08.2008.
- “Independence Day”, Vyasarpadi, Chennai on 15.08.2008
- “Effectiveness of Motivation”, Indian Development Foundation, Chennai 07.09.2008
- “Women Empowerment Programme for Self Help Groups Women” at Velachery, Chennai on 18.01.2009
- “Stress Management” for Police at Elephant Gate Police Station, Chennai on 08.03.2009.

MS. MARY JESSI RANI P

SEMINARS / WORKSHOPS / TRAININGS AND CONFERENCES ATTENDED

- July 14th – 16th 2008- Workshop on “Clinical Social Work” at NIMHANS, Bangalore
- July 26th 2008 - Workshop on “Global Warming” - By Ennora, Chennai
- August 02nd 2008 - Workshop on Palliative Care and Hospice at Jeevodaya, Mathur
- August 08th 2008 - Workshop on “Managing Problem Behaviour among School Children” by VHS & Dr. Deepa Krishnan Institute, Chennai
- August 23rd 2008 - Seminar on Integrated Management of Schizophrenic Patients” by Banyan, Chennai
- January 17th & 18th 2009 - Workshop & training on “Fundamentals of Clinical Research” at VHS, Chennai
- Resource person
- September 11th 2009 - Training 60 Women Self-Help Group Leaders on “Leadership skills & Motivation” at Trust Help, Chennai
- October 04th 2009 - “Career Counseling” for 150 XII Students at St. Ann’s School, Chennai

MR. S.R.VINCENT VIJAYA RAJ

SEMINARS / WORKSHOPS / TRAININGS AND CONFERENCES ATTENDED

- July 26th - Workshop on “Global Warming” - By Ennora, Chennai
- August 08th - Workshop on “Managing Problem Behaviour among School Children” by VHS & Dr. Deepa Krishnan Institute, Chennai
- Resource person
- September 11th - Training 60 Women Self-Help Group Leaders on “Leadership skills & Motivation” at Trust Help, Chennai
- October 04th 2009 - “Career Counseling” for 150 XII Students at St. Ann’s School, Chennai

MS. HANNAH E. SANGEETHA

SEMINARS / WORKSHOPS / TRAININGS AND CONFERENCES ATTENDED

- 24th to 27th September 2008 - International Study Conference on “Human rights and Mental Health” at Madras Christian College, Chennai

MS. SIJI K. CHANDRAN

SEMINARS / WORKSHOPS / TRAININGS AND CONFERENCES ATTENDED

- 24th to 27th September 2008 - International Study Conference on “Human rights and Mental Health” at Madras Christian College, Chennai

MR. G. BALA MUTHU MURUGAN

CONFERENCE ATTENDED:

- 24th to 27th September 2008 - International Study Conference on “Human rights and Mental Health” at Madras Christian College, Chennai

PAPER PRESENTATION:

- “Resilience of youth in Disaster Affected areas” at International Study Conference on ‘Human rights and Mental Health’ at Madras Christian College, Chennai - 26th September 2008

PAPER PUBLICATION:

MS. SAKILESWARI

RESOURCE PERSON:
- Participated in the Independence Day celebration and hoisted the flag at Malar Vidya Peetam High School, Koyambedu, Chennai and delivered a talk on “Anti-terrorism” on 15th August 2008.

MR. AJOHN JEYA KUMAR
2. Registered Ph.D., (Part-time Non Stipendary) under the guidance of Dr.K.Shanmugavelayutham, Department of Social Work, Loyola College, University of Madras on the topic ‘Early Childhood Care’ from October 2008.
6. Participation and Documentation - One Day Tamil Nadu State Level Consultation on ‘Strengthening Community Participation in ICDS - Practices and Challenges’ at Asha Nivas, 9, Rutfand Gate, 5th Street, Nungambakkam, Chennai - 600 006, February 16, 2009.

RESOURCE PERSON
i) Pondicherry University and Loyola College Twinning Programme
ii) Add on Course in Community Development, Loyola College
iii) Department of Sociology, ICSE, Madurai Kamaraj University
iv) Department of Life Skills, RIGNYD (Deemed University), Sripurumudur-
v) Tamil Nadu Open University
vi) Annamalai University
vii) Nehru Youth Centre, Mulagumoodu, Kanyakumari District

DR. UDAYA MAHADEVAN
1. Nominee of the VC, University of Madras for Recruitment of Teachers at Madras School of Social Work. (May -008)
4. Nominated as External Advisory Member to the Dr. Indira Gandhi Women’s Studies Center (Funded by U.G.C.) at Sri. Padmanavathi Mahila University Thirupathi (Sep. 2008)
6. Invited as Faculty Member by the Indian Chapter of the International Neuro Psychiatry Association, to address the Participants at the International Work Shop on ‘Brain and Mind Disability-A life Span Perspective’ held at the Voluntary Health Services Hospital Chennai. (Dec. 2008)
7. Approved as Ph.D. Guide by the Mother Theresa Women’s University, Kodaikanal. (Jan. 2009)
8. Research Guide for Indian Society for Training and Development (STD), New Delhi
9. Visiting Faculty - Institute of Epidemiology, Government of India. (Feb. 2004)
10. Chair Person Academic Audit Committee, Madras School of Social Work. (March 2004)
11. Subject Editor Dr. Indira Gandhi National Open University (IGNOU)- March 2009

TRAINING PROGRAMS :
Invited as Resource Person to conduct Training Programs on self Development and Mental Health at the following centers :
1. Tata Jhson Pvt Ltd. (May 2008)
2. Wonjin Auto Parts Pvt Ltd (May 2008)
5. Tagore Engineering College, (Nov. 2008)
7. Brakes India Ltd. (Mar. 2009)
- Conferred Life Membership by the Palliative Care Assn. for Work done in the field of Palliative Care for Abandoned patients from marginalized Sections of Society. (2008)
- Founder of the Idhaya free Counseling Network for the poor - the first Counseling Network of its kind in Tamil Nadu. (March, April-2009)

Mr. SIMON JOSEPH
1. Provided guidance to the Association of shift 1 as President in organizing various programmes throughout the year.
2. Presented a paper on the “Role of Civil Society in Corporate Social Responsibility” in the National Seminar held at GRD School of Social Work, Dr.G.R Damodaran College of Science, and Coimbatore-641014 on 27th and 28th February 2009.
3. Invited for Guest Talk on "Training and Development” at Stanford University, off -campus at Chennai on 18th and 19th February 2009.
4. Provided Consultancy in Project Formulation and implementation in honorary capacity for the Collective called “Platform for Dalits Human Rights Watch
a network of CBOs formed by the first generation leaders from the Dalit community working in Chennai, Kancheepuram and Thiruvallur Districts.

5. Functioning as Honorary President of “KABANI-the other direction” a Policy analysis resource organization on tourism issues in Kerala and Tamil Nadu and Board Member in another voluntary organization called “JVALA” based at Waynad, working among the indigenous people.

6. Invited as Resource Person for Project Formulation and Fund Raising by Nice Foundation Chennai on 24th January 2009

MR. GLADSTONE XAVIER

1. Oxford RSC fellowship for the summer Course on forced Migration
2. Lead the delegation on Sri Lanka to the Foreign Office, London, UK
3. Resource person Workshops on peace building Sri Lanka
4. Conducted a two day Conflict transformation and peace building workshop for the department of Social Work, Stella Maris College Chennai
5. Organized a two day workshop on Extension Services in collaboration with the Dept of Adult Education, University of Madras.
6. Resource person on qualitative methods in social research, Indian Social Institute, Bangalore.
10. Paper titled “Tsunami and social exclusion” accepted for publication in the Kuming University, China
12. Scripted two short films titled, “in Pursuit of Peace” and “Rising from the Ashes”

SOCILOGY

◆ The Sociology Association and its activities for the year 2008-2009 was inaugurated on 28th July 2008 in Lawrence Sundaram Auditorium, by Mr. Sashikumar, Chief Director, Media Development Foundation, Asian College of Journalism.
◆ The PG and UG students participated in the cultural events “Ovaltions” in various events. They won the first prize in Folk Dance.
◆ The association on 2nd September 2008 organized a guest Lecture. The speaker for the day was Mr.Venkatathé Athreya, Researcher, M.S. Swaminathan Foundation.
◆ Kavin and Allan, students of III B.A. participated in a paper presentation Competition conducted by M.O.P Vaishnav College, Chennai and won the II prize.
◆ The I and II M.Sc Medical Sociology students organized a Drug Awareness Campaign “DEE” (Danger is Evident) in the college campus and Marina beach.
◆ The PG. students went on a study trip to Vaidapatti, Madurai in October.
◆ The department Festival Socio- Fest was conducted on 12th December 2008 in the LIFE Auditorium. The chief guest for the day was Mr. Jeya kumar, Editor and Publisher, Tamil Computers.
◆ The events included Debate, Quiz, Visual Praxis, Picture Praxis, Rangoli, Variety etc. Fifty students from various city colleges participated. Prof. Stanislaus, HOD delivered the valedictory address.
◆ The III B. A. Students went for the internship for a period of one month from 17th December to 16” January. They were monitored by the staff incharge.
◆ The Silver Jubilee Endowment Lecture 2008 was delivered by Mr. Alexander, IPS, Former Director General of Police on 19.12.2008. The topic of the lecture was Crime, law and Society.

REV. DR. MJM MAHALINGAM SJ

WORKSHOPS

◆ Organised a workshop on SPSS for Data Analysis between 7 and 9 August 2008. 38 Post-graduate students attended the workshop.
◆ Organised a workshop on Writing and Publishing Articles in National and International Journals on 03 March 2009. 85 professors from different Colleges in Tamil Nadu attended the workshop.
Organised a workshop on Computer Hardware Training Programme from 13 to 21 March 2009. 20 students from Shift I attended the workshop under the guidance of Dr. Jose Jesudurai.

Organised Special English Coaching Classes for C-stream students in the first semester from the month of August. 480 students attended the classes both from the Shift I and Shift II.

Organised Remedial Coaching Classes in the month of March for the interested students who have arrears in the 2nd, 4th and 6th semesters.

RESOURCES PERSON
1. Ethnographic study of a village in Tamil Nadu in a seminar organized by the Université de Picardie Jules-Verne, Amiens in France on 8 November 2008.
2. Fundamental Factors of Conflicts between Backward Class and Dalits in a conference organized by the Université de Picardie Jules-Verne, Amiens in France.

DR. S. ALBONESI RAJ, Ph.D.

CONFERENCE ATTENDED, PAPERS PRESENTED, SESSIONS CHAIRMED

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Conference Title</th>
<th>Paper Presented</th>
<th>Sessions Chaired</th>
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<tbody>
<tr>
<td>1</td>
<td>ICSSR sponsored “National Conference on Humanities and Social Sciences in India. Issues and Challenges in the Era of Globalisation” 12th &amp; 13th March 09, WCC, Chennai</td>
<td>When Sociology encountered Gender Studies: Transformative Response in Social Science</td>
<td>-</td>
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<tr>
<td>2</td>
<td>“Writing and Publishing Articles in National International Journals conducted by LISSTAR 5th March 09</td>
<td>-</td>
<td>Chaired the last session on Editorial Expectations</td>
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<td>3</td>
<td>Participated in U.S. Consulate General Chennai &amp; Tamilnadu Principals Association on “Learner-Centered Teachings” Conducted</td>
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<td>-</td>
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<tr>
<td>4</td>
<td>NAAC sponsored National Conference on Issues and Challenges in Higher Education Conducted by sri Paraskith College for women at coorlailam on 6th &amp; 7th Feb 09</td>
<td>“Curricula for Global Competency”</td>
<td>-</td>
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<tr>
<td>5</td>
<td>Conducted by Auxilliam College, Vellore on 19th Jan 09</td>
<td>“Research and Project Writing”</td>
<td>-</td>
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<tr>
<td>6</td>
<td>Attended National Conference of FAEA Associations on 28 &amp; 29 Sep. 08</td>
<td>Women Disability From NCO-sociological perceptive</td>
<td>Chaired a 5th session of the seminar on 29th</td>
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<tr>
<td>7</td>
<td>UGC Sponsored National seminar on women and various disabilities in India hosted by Nagercoil on 28th &amp; 29th Aug. ’08</td>
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</table>
OTHER ACHIEVEMENTS:

1. T.N.P.S.C. has appointed a member of the board of item-contribution for group I sciences in TN.
2. A book article on Access and Excellence: The Role of NGO is published in the book by Loyola College publication, apart from being a co-editor of the volume.

STATISTICS

- On 6th August 2008, Statistics Association was inaugurated by Dr.B.Antonisamy, Head, Department of Bio-Statistics, CMC, Vellore for the academic year 2008-09. The chief-guest during his inaugural speech, explained about the applications of Bio-Statistics and the system followed in CMC, Vellore.
- Our students actively participated in most of the cultural competitions during OVATIONS 2008. They have won (i) second dance and Shipwreck and (ii) second place in two events - Theme dance and Mimicking.
- Sports captain Mr.R.Chandrasekar (07-PST-18) guided our students to participate in the various inter-departmental sports competitions throughout the academic year. They reached Quarter-finals in Kabadi and Volleyball and semi-finals in Cricket match. They were the runners-up in Chess tournament. Women students won third place in Discus throw and Shot put. Winners in Carrom
- On 12th December 2008, Inter-collegiate departmental festival SIX-SIGMA '08 was inaugurated by Dr.J.Jothikumar, Principal-in-charge, Presidency College, Chennai. Events like Statmine, Crossword and Bumb charades were conducted during the programme. Students from various colleges participated actively in all the events. Over all, students from Presidency College scored the maximum points in the events conducted.

GUEST LECTURES

★ On 7th January 2009, Prof.N.Balakrishnan, Mc-Master University, Canada addressed the faculty and PG students on the title G-G models.
★ On 23rd February 2009, Dr. Lakshminarayanan gave a guest lecture for faculty and our PG students on the title Multiple Testing and Control of Error Rates.
★ On 27th February 2009, Dr.Karthikeyan, Novartis, Switzerland, addressed our PG students. He shared his experience in Loyola College and Novartis in order to motivate the students.

DR. B. CHANDRASEKAR

PAPERS PUBLISHED


PAPERS PRESENTED


RESOURCE PERSON

i) Guest lectures during two-day workshop held at Department of Statistics, Pondicherry University: April 2008.
iii) Orientation programme for Government college teachers held at Department of Mathematics, Loyola College, Chennai - 600 034: 2008

DR. CHANDRASEKAR

LIST OF PUBLICATIONS


B.SC.
Accepted for publication


1. P. Chandrasekhar and Ambily Jose - Bayesian Inference for an impatient MIMI 1 queue with balking.
2. A.D. Jerome Stanley and P. Chandrasekhar - Statistical analysis for a four station tandem queue with blocking and infinite queue in front of every station.

PAPER PRESENTED AT NATIONAL CONFERENCE


Resource Person

2. Orientation programme for Government college teachers held at Department of Mathematics, Loyola College, Chennai - 600 034.

Dr. C. Santaram

1. Participated and presented a research paper on optimal design in the International Conference on Statistics 7th World Congress in Probability and Statistics, organized by the Department of Statistics, National University of Singapore, Singapore, July 14 to 19, 2008.
2. Participated in the International Program on Data Mining Summer Program for Educators in Data Mining, organized by the SAS Institute World head Quarters, Cary, North Carolina, USA, July 21 to 25, 2008.

Dr. Martin Luther William


Dr. T. Edwin Prabakaran

PAPERS PUBLISHED


PAPERS PRESENTED

MR. V.S. VAIDYANATHAN


MS. AMALA REVATHY, S.


MR. R. SENTHIL KUMAR

பொதுகாலம் செய்வது

பொதுகாலம் நம்பிக்கையைப் பொறித்து பாடல்-21 பாடலும் நிர்வாகத்தும் வெளிய குழுக்கள் பெற்றுக்கொண்டது. நிர்வாகத்தில் ஒரு கூறு அறிவுச்செய்தலும் திசையுள்ளது குடியியறிவாளர் குறிப்பிட்டுகிறது. நிர்வாகத்தில் நம்பிக்கையைப் பொறித்து பாடல்-21 பாடல் நிர்வாகத்தும் வெளிய குழுக்களும் பெற்றுக்கொண்டது. பாடல்-21 பாடல் வெளிய குழுக்களின் குழுவாக வெளிய குழுக்கள் பெற்றுக்கொண்டது.

பொதுகாலம் பொதுகாலம் பொதுகாலம் பொதுகாலம் பொதுகாலம்

18-12-2008 நிறைவு பொதுகாலம் பொதுகாலம் பொதுகாலம்

07-01-2009 நிறைவு பொதுகாலம் பொதுகாலம்

23-01-2009 நிறைவு பொதுகாலம்

05-03-2009 நிறைவு பொதுகாலம்

2008-9 அட்சங்கணை செய்வது

வல்லுனர் பயணகுடியில் வேலூர் பொதுகாலம்

வல்லுனர் பயணகுடியில் வேலூர்

MR. A. PRINCE

PAPERS PUBLISHED (INTERNATIONAL & NATIONAL JOURNAL)- 2008-09

1. அ. பொருள்: "நூற்றாண்டுகள் முன் கிமுக்கள்", முதலியது குறிப்பிட்டலும் குறிப்பிட்டலும் பொறித்து, புதுகை - 1. 2008. 4 ப்ரிபு 2008. (பொறித்து குறிப்பிட்டலும்)

2. அ. பொருள்: "கிமுக்களின் முன் பொறித்து", புதுகை - 72. 15, 16 ப்ரிபு 2008. (பொறித்து குறிப்பிட்டலும்)

3. அ. பொருள்: "குடியியறிவறியாளர் முன்", புதுகை - 394. 3, 4, 5 ப்ரிபு 2008. (பொறித்து குறிப்பிட்டலும்)
DETAILS OF PAPERS PRESENTED AND SEMINARS PARTICIPATED

MR. VARGHESE R. J. SHIFT II

1. November 5, 6 and 7, 2008. Presented paper titled MEDIA AND CORPORATE SOCIAL RESPONSIBILITY in “International Conference on Corporate Social Responsibility: Development with Equity” organised by Department of Anthropology and Department of Management Studies, University of Madras


3. February 19 and 20, 2009 Participated in Seminar on “MEDIA and PUBLIC SPHERE” organised by Asian Centre for Cross-Culture Studies, Panayur, Chennai - 600 119

4. February 26, 2009 Participated in Media and Society Seminar Series “Rethinking Non-fiction Films: For a Culture of Peace” organised by Department of Mass Media and Communication Studies, University of Madras