Message from the Chancellor

I am very pleased to know that the Office of IQAC has released the University Newsletter for the 4th Quarter of the academic year 2014-15. The Kalasalingam University is fully committed to improve the quality in all aspects and I am very happy to note that all our faculty members have shown tremendous involvement in updating their knowledge by participation in conferences and workshops, and have also contributed to research. I very much appreciate the efforts and achievements of our students in bringing laurel to this institute in both curricular and co-curricular activities.

Message from the Vice Chancellor

It gives me immense pleasure to share that Kalasalingam University is continued to be ranked amongst one of the top research institutions in the country (as evident from the SIR ranking). The credit goes to the whole hearted support of our Management, a cooperative and committed effort of all the faculty members and the enthusiasm of our student community to adopt the dynamic teaching – learning environment offered to them. Quality is something which needs to be continuously attended to, and I therefore, request all my faculty members and students to continue to look for improving the quality. I wish all the faculty members and the students a continued success in the forthcoming academic year 2015-16.

Message from the Dean (IQAC)

This year’s most striking achievement of the IQAC is the design and implementation of ‘Quality Parameter Assessment Metrics’. This quarterly assessment system is an innovative system which has tremendously improved the quality of teaching, research and other activities in the campus when compared to the last academic year. The University has also taken many innovative initiatives to enrich the academic teaching through the introduction of the concept of ‘one credit courses’, ‘online courses’, ‘lab with project’ and ‘theory with lab component’. The IQAC is committed to offer its full support for effectively implementing these initiatives in the forthcoming academic year (2015-16). The IQAC team wishes to express their heartfelt gratitude to the Management, the Vice Chancellor, the Registrar, the IQAC External Members, all the faculty members and the students for their cooperation in the quality enhancement initiatives.

Chief Patron : Ilayavallal Thiru K. Sridharan, Chancellor
Patron: Dr. S. Saravanasankar, Vice-Chancellor
Dr. V. Vasudevan, Registrar

Editorial Board :
Editor-in-Chief : Dr. C. Sivapragasam, Dean (IQAC)
Associate Editors :
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Dr. L. Muthulakshmi, Asst. Prof. II / Chemistry
Ms. S. Vidhya, Asst. Prof. I / CSE

Supporting Team Members (IQAC)
Mr. M. Marimuthu, Clerk, Mr. C. Chidambaram, Technician
Mr. P. Ramasamy, Technician Mr. G. Soundhirapandian, Technician
Mr. S. Sri Venkatakrishnan, Website Manager
SCIMAGO Institutions Rankings

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<th>University</th>
<th>KLU</th>
<th>VIT</th>
<th>SRM</th>
<th>PSG</th>
<th>Sastra</th>
<th>Amrita</th>
<th>Karunya</th>
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<td>22</td>
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<td>65</td>
<td>53</td>
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<td>32</td>
<td>90</td>
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<td>35</td>
<td>5</td>
<td>123</td>
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<td><strong>High Quality Publication</strong></td>
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<td>134</td>
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<td>98</td>
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<td>43</td>
<td>10</td>
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### Research indicator

- **Output**: Total number of documents published in scholarly journals indexed in Scopus.
- **International Collaboration**: The values are computed by analyzing an institution's output whose affiliations include more than one country address.
- **Normalized Impact**: The values show the relationship between an institution's average scientific impact and the world average set to a score of 1.
- **High Quality Publications**: Ratio of publications that an institution publishes in the most influential scholarly journals of the world.
- **Scientific Leadership**: The amount of papers in which the corresponding author belongs to the institution.
- **Excellence Rate**: It is a measure of high quality output of research institutions.
- **Scientific talent pool**: Total number of authors from an institution in the total publication output of that institution.

### Innovation indicator

- **Innovative Knowledge**: Scientific publication output from an institution cited in patents.
- **Technological Impact**: Percentage of the scientific publication output cited in patents.

### Web indicator

- **Website Size**: Number of pages associated to the institution URL according to Google.
I. Academic Events

Guest Lectures

a) The Dept. of ICE has organized a guest lecture on “Industrial Automation” on 25th Feb. 2015. The resource person for the lecture was Mr. A. Gowthaman, Senior Instrumentation Engineer, Chennai Petroleum Corporation Ltd., Manali, Chennai. This lecture focused on the application of Programmable Logic Controllers, Distributed Control Systems and Supervisory Control and Data Acquisition.

b) The Dept. of CSE has organized a guest lecture on “Cyber Security” on 2nd March 2015. The resource person is Mr. P. Rex Aantonny, Technical Head/ Cyber Forensics, National Cyber Defense Research Centre, Chennai. The objective of the lecture was to raise the awareness regarding cyber security and to provide the solution to the hacking. About 120 students participated in the program.

c) The Dept. of Mechanical Engg. has organized a guest lecture on “Thermodynamics – A New Dimension” on 21st March 2015 coordinated by Mr. S. Karthikeyan, AP. The resource person for the lecture was Mr. S. Ramanathan, AP, Kumaraguru Engg. College, Coimbatore. This lecture focused on the basics of Thermodynamics, Internal energy and free energy.

d) The Dept. of Business Administration has organized a guest lecture on “Role of Youth in Developing the Economy” on 22nd March 2015. The resource person for the lecture was Mr. Rajiv C. Lochan, MD & CEO Kasturi & Sons Ltd (The Hindu). He stressed that India is having younger population which is an added advantage for this nation and this youth should work against the bribe in order to develop the economy.

e) The Dept of EEE has organized a guest lecture on “Electrical Drives” on 6th April 2015. The resource person for the lecture was Mr. Mugunthan Sivalingam, Asst. Engineer, Engineering Oil & Gas, Chennai. This lecture focused on the Inter-Regional Energy Exchanges and HVDC.

f) The Dept. of EEE has organized a guest lecture on “DSP Applications in Electrical Engineering” on 7th April 2015. The resource person for the lecture was Dr. X. Felix Joseph, Asso. Prof., Noorul Islam University. This lecture focused on the DSP Applications in various Electrical Engineering field.

Workshop Organized

a) The Dept. of EIE has organized one day Training Programme on “PLC, SCADA and DCS” on 18th March 2015. The resource person for the programme was Mr. Karthikeyan, Sr. Project Engineer and Sr. Business Development Executive, Axis Global Automation, Chennai. The event focused on the real time implementation of various instruments with the process and how the process variables are acquired, monitored and controlled with the help of various devices.
b) The Dept. of Mechanical Engineering has organized two day workshop on “CO₂ Emission Estimation in Electro Mechanical Equipments” on 22 – 23rd May 2015 chaired by Dr. M. Thiruganasambandam. The resource person for the event was Prof. Kaniyanoor Sundar, Former Professor of Mechanical Dept., Sastra University and Consultant Certified Energy Auditor, Trichi. This workshop focused on how to save the energy and emission in the electromechanical equipments such as pumps, blowers and air compressor.

Conference Organized

a) The Dept. of Civil Engg. has organized National Level Conference on “Innovative Materials & Techniques in Civil Engineering” on 24th March 2015 chaired by Dr. M. Muthukannan, HOD/Civil & Prof. N. Suresh Kumar. The resource person for the conference was Dr. Liong, Shie-Yui, Professor, Dept. of Civil Engineering, Deputy Director, Tropical Marine Science Institute of National University of Singapore and Er. R. Sudeesh, M.Tech., Senior Project Manager, Gammon India Pvt. Ltd., Chennai. This conference focused on recent research in climate downscaling for Southeast Asia domain and deriving valuable information from the downscaled climate to evaluate the impacts of climate change on water resources, flooding, saltwater intrusion, crop yields, etc.

b) IEEE Students Branch of our University organized the Sixth National conference on “Intelligent Techniques in Control, Optimization and Signal Processing” on 26th and 27th March 2015. Dr. D. Devaraj, IEEE Student Branch Counselor of Kalasalingam University welcomed the gathering and highlighted the objectives of the programme. The conference was inaugurated by Dr. N. Kumarappan, Professor/EEE of Annamalai University, Chidambaram. This conference focused on role of Intelligent Systems and Robots in modern world and highlighted the top 10 technologies in the year 2014. The Proceeding of the conference was released by Mr. S. Senthilkumar, LAVA Software Engineer, Linaro Ltd, Cambridge, UK. He explained the role of Internet of Things (IoT) in the near future. The Electronic version of proceeding was released by Dr. S. S. Vinslyn, Principal / LMCET, Marthandam. Dr. N. Sivakumaran, Professor and Head/ICE, NIT, Trichy distributed the certificates.

c) One Day National Conference on “Recent Advances in Materials, Manufacturing and Management” (NCRAMMM 2015) organized by Dept. of Mechanical Engg. held on 1st April 2015. The resource person for this conference was Dr. M. Raja, BHEL (Rtd.) Trichy. Papers were presented in various streams such as Materials, Mechanical Design, Industrial Engg. and Thermal. This conference focused on the areas of materials research with recent growing industrial needs.
Fourth National Conference on “Advanced Functional Materials and Application” was organized by the Dept of Chemistry during 2 – 3rd April 2015. The resource person for the conference was Dr. Vijayamohanan K. Pillai, Director, CSIR-CECRI, Karaikudi, Dr. M.Swaminathan, Emeritus Professor, Dept. of Chemistry, Annamalai University., Dr. S.Anandan, Asso. Prof., Dept. of Chemistry, NIT, Trichy., Dr. K.P.Elango, Prof., Dept. of Chemistry, Gandhigram University and Dr. A. Subramania, Centre for Nano-science and Technology, Pondicherry University. Dr. A. Manohar, HOD of Chemistry Department welcomed the gathering and highlighted the objectives of the programme. The conference focused on Advanced Functional Materials and Application to meet the requirements of today’s world.

e) One Day National Conference on “Intelligent Computing in Communication and Automation” organized by Dept. of EIE held on 7th April 2015. The resource person for this conference was Mr. A. Ezhilmaran, Project Manager (Control & Automation), Axis Global Automation, Chennai. This conference focused on new innovative research area in the field of Instrumentation, Communication and Control System.

Faculty Development Programme Organized

a) The Dept. of ECE jointly with IT has organized a Faculty Development Programme on “Digital Signal Processing” during April 27th – 2nd May 2015. The resource person for the programme was Dr. Badri, Prof., Dept. of ECE, PSNA College of Engg. and Tech., Dindigul, Dr. Kyung Tae Kim, Sr. Prof., KLU, Dr. M. Pallikonda Rajasekaran, Prof. & Head of ECE, Mr. C.Bala Subramanian, AP, KLU. This programme focused on the Basic of DSP, Z-transform and its Application, Design of Digital Filter – IIR & FIR, Research issues in DSP, DFT and its Applications and practical session with MATLAB.

b) The Dept. of Civil Engg. organized Faculty Development Programme on “Recent Innovations in Geotechnical Engineering” during 5 – 10th May 2015. The resource person for the programme was Dr. A.Srirama Rao, President, Indian Geotechnical Society, New Delhi; Dr. H.S.Venkatesh, National Institute of Rock Mechanics, Bangalore, Dr. Raghuveer Rao Pallepati, IISc, Bangalore, Dr. Dodagoudar, IIT Madras, Dr. D.N.Arbeoakku, IIT, Madras, Dr. P.D.Arumairaj, GCT, Coimbatore, Mr. V.Sivasubramanian, General Manager, Ram Caddays Pvt. Ltd, Chennai, Er.K.Ganapathi, MD, Geomatrix Consultancy, Madurai and Dr.K.Muthukumaran, NIT, Trichy. This programme focused on the Site Investigation and Characterization of Expensive Soils, Earthquake Resistant Design of Foundation, Design of Reinforced Soil Retaining Walls, Software Application in Geotechnical Engineering, Forensic Geotechnical Studies, Challenges in Geotechnical Investigation and Determination of Safe Bearing Capacity of Soil.
Seminar / Symposium Organized

a) The Dept. of ECE has organized National Level Seminar on “VLSI Signal Processing” on 13th Feb. 2015. The resource person for the seminar was Dr. C. Venilla, Prof. Shanmuganathan College, Trichy. This seminar mainly focused on Applications of VLSI Design and Signal Processing.

b) The Dept. of ECE has organized National Level Technical Symposium on “ENIAC’15” on 13th March 2015. The resource person for the event was Mr. S. Aravind, Director in Madurai ACME Enterprises Pvt. Ltd. Mr. C. Neelmegam, Officier, Kadhi & Village Industries Commission and Mrs. Joes Indira, Teacher, Rajapalayam. About 107 students from various institutions participated in Technical events such as paper presentation and project display. The winners were awarded with prizes.

c) The Dept. of Biotech has organized National Level Symposium on “Modern Trends in Proteomics and Genomics” on 8th April 2015. The resource person for the event was Dr. P. Gopal, AP, Department of Plant Biotechnology, School of Biological Sciences, Madurai Kamaraj University and Dr. K. Nagesh, Scientist Bioinformatics, QTLomics Technologies Pvt. Ltd, Bangalore. This programme focused on the Next Generation Sequencing (NGS) approach to study the transcriptomes in non-model plants and Proteomics tools in biological samples.

Faculty as Resource Persons

a) Dr. C. Ramalingan, Asso. Prof., Dept. of Chemistry has participated in the Doctoral Committee external expert on 13th Feb. 2015 at Karunya University, Coimbatore.

b) Dr. T. Theivasanthi, AP, Dept. of Physics has participated in the inaugural address and delivered the guest lecture on the topic “Research Motivation and Advanced Nanomaterials for Sensors and other Applications” in the intercollegiate chemistry meet at Lady Doak College, Madurai on 25th Feb. 2015.

c) Mr. M. Prasanna, Dept. of English has delivered the guest lecture on the “The Role of Baanarkal in Sangh Literature” at Rajus’ College, Rajapalayam on 26th Feb. 2015.

d) Dr. K. Palanichelvam, Asso. Prof., Dept. of Biotechnology has delivered the invited talk on the topic “Application of Transcriptome in Plants” in the workshop at Dept of Biotechnology, M.S.University, Tirunelveli on 2nd March 2015.

e) Dr. S. Arumugam, Director (n- CARDMATH) has delivered guest lecture on the topic “Secure Domination in Graphs” in the UGC sponsored National Level Seminar on Recent Advancements in Graph Theory and Applied Mathematics at S.F.R College for Women, Sivakasi on 2-3rd March 2015.

f) Dr. S. Bharanedhar, AP, Dept. of Mathematics has delivered the invited talk on the topic “Creating More Convergent Series” in the UCG sponsored National Seminar on Graph Theory and Applied Mathematics 2015 organized by S.F.R. College for Women, Sivakasi on 3rd March 2015.
Dr. P. Thillai Arasu, Prof., Dept. of Chemistry has attended the BOS meeting in the Dept. of Chemistry at Sadakathullah Appa College, Tirunelveli on 4th March 2015.

Dr. D. Devaraj, Dean (Academic) has delivered the guest lecture on the topic “Power System Engineering” on 6th March 2015 at Thiagarajar College of Engineering, Madurai.

Dr. T. Theivasanthi, AP, Dept. of Physics has delivered the invited talk on the topic “Nanotechnology and its Application” in the National Conference in Innovations in Science, Engineering and Technology organized by Ramco Institute of Technology, Rajapalayam on 6th March 2015.

Dr. T. Theivasanthi, AP, Dept. of Physics has participated as Chief guest and delivered the talk about Women Empowerment in International Women’s Day Celebrations organized by St. Anne’s College of Engg and Technology, Panruti on 7th March 2015.

Mr. M. Prasanna, Dept. of English has delivered the guest lecture on the topic “Modernism - Post Modernism” at ANJAC College Sivakasi on 12th March 2015.

Ms. P. Vidhya Saraswathi, AP, Dept. of Computer Application has attended the FDP - J2EE Programming at Sethu Institute of Technology, Kariapatti on 16 – 20th March 2015. This workshop highlighted the creation of web Application using advanced Java Programming.

Ms. R. Vijayalakshmi, AP, Dept. of Computer Application has attended the workshop in Networking Platform conducted by HCLCDC, Chennai on 18 -19th March 2015. This workshop highlighted the certification programmes on Networking.

Dr. V.P. Sriram, AP has delivered the guest lecture on the topic “Career Guidance Program” at Thaai Polytechnic College, Madurai on 22nd March 2015.

Dr. V. K. Madan, Sr. Prof. has delivered the guest lecture on the topic “Silicon Photomultipliers” in the Second National Symposium on Particles, Detectors and Instrumentation on 30th March 2015 at Tata Institute of Fundamental Research.

Dr. C. Sivapragasam, Dean/IQAC has delivered the invited lecture on “NAAC and NBA Accreditation” to the Deans & HODs of Kings College of Engineering, Thanjavur on 7th April 2015.

Dr. M. Uthayakumar, Sr. Prof. & HOD of Automobile Engg. has chaired the session in the International Conference organized by PSNA College of Engineering & Technology, Dindugul on 8th April 2015.

Dr. P. Deepalakshmi, Professor & HOD has delivered a lecture on “Networking Issues on Big Data Analytics” and chaired as a session judge during 9-10th April 2015 at Sethu Institute of Technology, Kariapatti.
s) Dr. T. Theivasanthi, AP has delivered the invited lecture on Advanced Nanomaterials in the National Seminar on Nanotechnology at ITM Universe, Vadodhara, Gujarat on 10th April 2015.

t) Dr. S. Robert Gnanamony, Prof. & HOD of English has delivered a special lecture on Language Acquisition in the National Seminar on 17th April 2015 at PSNA College of Engineering & Technology, Dindigul.

u) Dr. T. Theivasanthi, AP has delivered invited lecture on “Advanced Nanomaterials” in the workshop on “Computational Methods in Material Science” organized by Central University, Thiruvarur on 25th April 2015.

v) Dr. T. Theivasanthi, AP has delivered invited lecture on “Advanced Nanomaterials for Bioapplications” in the Faculty Development Programme organized by Anna University, Trichy on 29th April 2015.

w) Dr. S. Rajaram, Asso. Prof. acted as member in Doctoral Committee Meeting for Research at Bharathiyar University, Coimbatore on 8th May 2015.


Seminar / Workshop / FDP / Conference Attended

a) Ms. T. Saranya Devi, AP, & Ms. S. Vijayalakshmi, AP and Ms. G. Girahalakshmi, AP, Dept of CSE has attended the FDP on “ASP, NET Programming” at G. Venkadaswamy Naidu College, Kovilpatti during 2-6th March 2015. This programme highlighted the Asp. Net, Web site creation and Project development.

b) Mr. S. Suresh Kumar, AP, Dept. of Mechanical Engineering has participated in the BRNS Sponsored Clinic on Failure Analysis CFA-2-15 organized by Society for Failure Analysis, Chennai during 5-6th March 2015. This workshop highlighted the basic procedure for failure analysis techniques.

c) Dr. K. Karuppasamy, Prof., Mr. A. Santhana Mahalingam, AP and Ms. Kaleeswari, AP, Dept. of Mathematics participated in the National Conference on Frontiers in Applied Sciences and Computer Technology organized by Dept. of Mathematics and Computer Applications, NIT, Trichy on 6-7th March 2015. This conference highlighted the Image processing, Data Security and Applications of Mathematics in Computer Technology.

d) Ms. A. Akila, AP, Dr. S. V. Bharanedhar, AP, Mr. S. Sankarapandian, AP, Dept. of Mathematics has participated in 3 days workshop for College Mathematics teachers Enriching Collegiate Education (ECE 2015) at The Institute of Mathematical Sciences, Chennai during 11-13th March 2015. This workshop highlighted the basics and the proofs of theorems and its applications in Differential Equations, Linear Algebra, Modern Algebra and Complex Analysis.
Dr. S. Aravind Raj, AP, Dept. of Mechanical Engg. has participated in the one day workshop at CII, Madurai on 20th March 2015. This workshop highlighted the internal quality development of an institute by incorporating TQM principles.

Mrs. A. Akila, AP, has participated in the National Conference on Analysis and Applied Mathematics at NIT, Trichy during 27-28th March 2015.

Ms. M. Nandhinisree, AP, and Ms. M. Thamaraiselvi AP has attended the two days National Conference on “Advances on Civil Engineering (ACE – 2K15)” organized by SSN College of Engineering, Chennai during 19 – 20th March 2015. This conference highlighted the structural, environmental, construction planning, coastal zone management and mathematical modeling on human activity.

Dr. C. Sivapragasam, Dean (IQAC) has participated in the one day workshop on “Research Opportunities in Hydrology and Water Resource under Climate Change” organized by Dept. of Civil Engg., IIT, Guwahati on 3rd April 2015. This workshop highlighted the climate change impacts, ground water resource under changing climate and Hill slope Hydrology and Advanced Satellite Remote Sensing.

Mrs. V. Baby Shalini, AP, and Ms. B. Balakiruthiga, AP has participated in the one day workshop on “Network Performance and Vulnerability Analysis” organized by the Dept. of Computer Science and Engineering on 6th April 2015 at Thiagarajar College of Engineering, Madurai. This workshop highlighted the Vulnerability Life Cycle Management, Network Performance and Network Traffic Analysis.

Dr. C. Sivapragasam, Dean (IQAC) and Dr. D. Devaraj Dean (Academic) has participated in the two days workshop on EPICS organized by IEEE, USA at Kumaraguru College of Technology, Coimbatore during 20-21st April 2015. This workshop highlighted the various engineering projects and its applications in community service.

Dr. K. Jeyakrishna, AP, Dept. of Mechanical participated in the NPTEL workshop conducted on 24th April 2015 organized by IIT, Madras at National Engg. College, Kovilpatti. This workshop was very informative, related to NPTEL study centre and NPTEL certification course.

Ms. A. Murugeswari, AP, has participated in the two days IEEE FDP on “Machine Learning and Internet of Things” organized by the Dept. of Information Technology, Thiagarajar College of Engineering, Madurai from 8-9th May 2015. This programme highlighted the various kinds of tools available for machine learning and big data analytics, supervised and unsupervised learning algorithms.

Dr. T. Theivasanthi, AP, has participated and exhibited her extraordinary talents in the World Record Festival 2015, a 108 Hours nonstop live World Record performances and Awareness Exhibition at Govt. Hr. Sec. School, Avadi, Chennai from 27 – 31st May 2015.

The Dept. of CSE students visited I-NET INFOTECH, Trivandrum on 7th March 2015. They learnt about cloud computing and their benefits.

The Dept. of ICE students visited Ingenious Power Control System Pvt. Ltd., Cochin, Kerala on 21st March 2015. They learnt about process control and automation.

The Dept. of ECE students visited Chips Software Systems Pvt. Ltd., Kochi, Kerala on 1st April 2015. They learnt about dot NET and software training for visually handicapped.

The Dept. of EEE students visited SMEC Automation Private Ltd., Cochin, Kerala on 27th April 2015. They learnt about solar inverters, solar panel types and solar controllers from IGA Tech Electronics.

National Safety Day Celebration:
The Dept. of Mechanical Engg. has organized National Safety Day Celebration on 26th March 2015 coordinated by Mr. T.Rajpradeesh. The resource person for the event was Mr. Balakrishnan, Joint Chief Inspector and Mr. Siddtarthan, Training Officer, Petroleum and Explosives Safety Organization, Chennai.

The Dept. of Civil Engineering has organized International Women’s Day Celebration on 17 -18th March 2015. Video presentation, Poster presentation, Quiz Competition etc. events were conducted.

Placement Activities

54 Companies recruited students from our University in the Recruitment Drives conducted during Sep. 2014 – May 2015. A total of 1348 students were placed during this period which is summarized below.
II. Research

Paper Publications in Journal


10. S. Thanikaikarasu, L. Mahalingam, M. Raja and S. Velumani, Electrochemical Growth and Characterization of Iron Doped Cadmium Sulfide Thin Films”, Materials Science in Semiconductor Processing, [IF: 1.7], (Accepted for publication)


C. Sivapragasam, K. Kannabiran , G Karthik, “ Assessing Suitability of GP modeling for ground water level”, International Conference on Water Resources, Coastal and Ocean Engineering, Accepted for publication, AMD, NITK, Surathkal, 2015. [Scopus cited]


**Paper Presentation in Conference**


b) Mrs. B. Shanmuga Priya, AP has presented a paper titled “Evidence Based Contribution to Integral Personality Towards Performance Management Through FIRO-B Instrument Measure” in the International Conference on Evidence Based Management 2015 during 20-21st March 2015 at Birla Institute of Technology & Science, Pilani, Rajasthan.

d) Mr. K. Suthendran, AP, has presented a paper titled “Performance Comparison of Adaptive Equalization Algorithms” in the International Conference on Interdisciplinary Engineering & Sustainable Management Sciences at Vickram College of Engineering, Madurai on 10-11th April 2015.

**Ph.D Completed**

Ms. C.R. Mathuravalli has completed her Ph.D on “An Investigation of Consumer Preferences towards Store Brands Purchase in Madurai District” on 30.04.15 under the guidance of Dr. S. Sakthivel Rani

**Award & Recognition**

a) Ms. K.G. Arunya, Civil Dept. has been awarded INSA Fellowship under the guidance of Prof. Ananth Rama-maswamy, IISc, Bangalore

b) Ms. Ayswarya, Biotech Dept. has been awarded INSA Fellowship under the guidance of Dr. Vasudevan Seshadri, NCCS, Pune.

c) Mr. M. Krishna Paramathma AP, Dept. of EEE has been awarded INSA Fellowship under the guidance of Dr. B. Subba Reddy, IISc, Bangalore.

d) Mr. Bibhash Kumar Paul (9911001012), Dept. of Biotech received Founder Chairman Scholarship & Ms. S. Lalitha Gavya (9911001034) received Vice Chairman Scholarship on 8th April 2015 for overall top performance in academic and extracurricular among the boys and girls respectively.

e) Prof. S. Arumugam, Director (n-CARDMATH) has been appointed as a Editorial board member for the Book entitled “Hand Book of Graph Theory Combinatorial Optimization and Algorithms”.

f) Dr. E.R. Nagarajan, Asso. Prof. has been appointed as one of the Pool of Technical expert for guest lecture by Directorate of Industrial Safety and Health, Govt. of Tamilnadu at Sivakasi Training Centre.

g) Dr. M.T. Sambandam, Prof. has received Rs. 25,000 from Society of Energy Engineers and Managers for the consultancy service of technical support to the Energy Audit in Ceramic Industry at Gujarat.

h) Our University student Ms. Rajalakshmi Ilango, III EEE, selected for NI Summer Internship Programme during 3.6.2015 to 30.6.15 at National Instruments Partner Company, M/s Innovative Invaders Technologies, Coimbatore.

i) Dr. V. Vasudevan, Registrar of our University has been appointed as Honorary Member in the High-level Committee of Recruitment Analysis Council on 7th May 2015.
Kalasalingam University selected as Associate Member of ICT Academy

The ICT Academy of Tamil Nadu has selected our University as “Associate member”. It will support our University in arranging industrial visit, in-plant training and conducting guest lecture, workshop, seminar and symposium etc for college students and to conduct training program to school teachers and Principals. It offers many other benefits like setting up of ICACT Innovation & Incubation Centre, Oracle Computer Science Club, Creating Entrepreneurship Cell etc. in our campus. Mr. Poorna Prakash, Territory Manager, ICT Academy of Tamil Nadu and Mr. N.Narendra Kumar, Relationship Manager College Initiatives, ICT Academy presented the Associate Membership Shield to Ilayavallal Thiru. K. Sridharan, the Chancellor of Kalasalingam University.

Offer Letter Distribution Function

Our University organized “Offer Letter Distribution” function on 10th May 2015. The chief guest for the function was Mr. Thiru. Pattabiraman Krishnaswamy, Head – Accreditation Process (South India), Tata Consultancy Service and Mr. V. Udaya Sankar, Sector Skill Council, NASSCOM. They distributed the appointment letters to the students.

NI-KLU Technology Innovation Centre Inauguration

Our University established the NI-KLU Technology Innovation Centre in our campus. The chief guest for the function was Shri. Vinoth Mathews, Managing Director and Founder, Captronics Systems Pvt. Ltd., Bangalore and Shri. Solaikutty Dhanabal, Country Head-Academic Program Manager, National Instruments, Bangalore.
Visits Abroad

Dr. S. Arumugam, Director (n- CARDMATH) has delivered talks in the International Workshop on Graph Algorithms (IWGA 2015) for five lectures on the following topics: Domination in Graphs, Biological Networks, Cellular Manufacturing Problems, Graph Coloring Problems and Fractional Graph Theory and Keynote address at University Sains Malaysia, Penang, Malaysia during 10 – 15th May 2015.

Dr. M. Uthayakumar, Sr. Prof. and HOD of Automobile Engineering has been invited as visiting professor in the faculty of Mechanical Engineering at Cracow University of Technology, Crakow, Poland between 4th – 22nd May 2015.

NBA Visit

The NBA Expert Committee comprising a Chairman and six Subject Experts visited our University during March 27 - 29th 2015 for the Accreditation of B.Tech. BT, ECE and CSE courses.

The NBA Committee visit to our University

Scientist Visit

Dr. S. Ramasundaram, Centre for Water Resource Cycle Research, Korea Institute of Science and Technology visited our University and delivered a lecture on “PVDF – A Versatile Polymer” on 20th May 2015.
The final year ECE student Mr. R. Vijaya Sankar of Kalasalingam University, Srivilliputtur, had done a project on “Robotech-Robot Controlled By Android Smartphone Using MSP 430” under guidance of Dr. Pallikonda Rajasekaran, HOD/ECE. It is a society concerned project designed for various automation applications in hospital and other commercial places. This project has been applied for Indian patent.

III. Non-Academic Events

Sports

Sports Day Celebration

a) The Dept. of Physical Education has organized 31st Annual Sports Day Celebration on 25th March 2015. The chief guest for the function was Mr. V. Valveema Raja/ Regional Senior Manager, Madurai and Mr. K. Muralidharan, Deputy Superintendent of Police, Srivilliputtur. The Dept. of Mechanical Engg. won overall Championship, Mr. A.S. Abinav Kumaran IV Yr. B.Tech. EEE won individual champion for men and Ms. V. Muruganantham, IV Yr. B.Tech. won individual champion for women. Sports activities outside the campus are given below.

b) Our Kalasalingam University Badminton Men Team participated in the Tamil Nadu State Inter Deemed University Badminton (Men) Tournament held at Sathyabama University, Chennai on 7-8th Feb. 2015.

c) Our Kalasalingam University Basketball Men Team Participated in the Tamil Nadu State Inter-Deemed University Basketball Tournament held at Sastra University, Thanjavur on 7th & 8th February 2015.

d) Our Kalasalingam University Volleyball Men team participated in the Tamil Nadu State Inter-Deemed University Volleyball Tournament held at SRM University, Chennai on 17th & 18th February 2015.

e) Our Kalasalingam University Kabaddi Men & Women team Participated in the Tamil Nadu State Inter Deemed University Volleyball Tournament held at Noorul Islam University, Thuckalay, Kanyakumari District on 19th & 20th February 2015.

f) Our Kalasalingam University Hockey Men team Participated in the Tamil Nadu State Inter–Deemed Hockey Tournament held at Sathyabama University, Chennai on 20th to 22nd February 2015.
Our Kalasalingam University Foot-ball Men team participated in the Tamil Nadu State InterDeemed Foot-ball Tournament held at Karunya University, Coimbatore on 20th & 22nd February 2015.

Our Kalasalingam University SHIP Cricket Team has participated in the State Level T20 Cricket Tournament organized by Tamilnadu & Coimbatore District Cricket Association of the Deaf held at Bharathiyar University, Coimbatore and won Championship Trophy on 21st & 22nd February 2015

Mr. A.S. Abinav Kumaran, IV B.TECH (EEE) and Mr. P.R. Pradeesh, III B.TECH (MECH) has participated in the Tamilnadu State Inter Deemed University Athletic Competition securing the III Place in 400 Mts Run & III PLACE in 110 Mts Hurdles organized by SRM University Chennai on 28th February 2015

Our Kalasalingam University Kick Boxing Team has participated in the Tamilnadu State Kickboxing Championship - 2015 Tournament organized by Tamilnadu State Kickboxing Association held at CBP Indoor Sports Stadium, Avadi, Chennai and Won Overall Runner up Shield on 21st & 22nd March 2015.

Nature Club Event

The Nature Club of KLU has organized “Plastic zero” free camp program in coordination with Tamilnadu Forest Department at Thaniparai hills on 13th March 2015. The purpose of the event is prohibition of polythene bags to public and gives awareness. Our nature club students collected the polythene bags thrown inside the forest region in order to encourage the people.

The Nature club of KLU has organized certificate distribution function on 18th March 2015. Mr. T.K. Ashok Kumar, IFS, District Forest Officer, Srivilliputhur have appreciated the volunteers and distributed prizes. He encouraged the students for serving the nature and presented a multimedia slide to students about the wealth of Srivilliputhur forest.

Tamil Mandram Event

Our KLU Tamil Mandram has organized a short film workshop on 12.10.14 with the purpose of improving the Tamil related talents of our students and helps them to participate in some non academic programs to relax themselves.
Our University has organized National Cyber Defense Centre Inauguration function on 7th March 2015 presided by Honorable Mr. Justice T.N. Vallinayagam, The chief guest for this function was Honorable Mr. Justice Dr. S. Mohan, Former Judge, Supreme Court of India and Chairman-National Cyber Safety and Security Standards, Shri. Dr. G.A.Rajkumar, I.A.S, Chairman, National Executive Committee, National Cyber Safety and Security Standards and Mr. S.Amar Prasad Reddy, Additional Director – General, National Cyber Safety and Security Standards.

VIP Visit

TamilNadu Governor Dr.K.Rosaiah visited Kalasalingam University on 20th April 2015. Dr.K.Rosaiah has inaugurated the New C.B.S.E Linga Global School in Kalasalingam University Campus and also the new Bipin Chandra Pal Library.

Miscellaneous

a) Prof. S. Arumugam, Dean (R&D) and Director (n-CARDMATH) has established research collaboration with BITS-Pilani, Goa in the area of Computational Biology.

b) Ms. Indhumathy, Research Scholar of Biotechnology has visited Birla Institute of Technology & Science, Pilani for research collaboration with Dr. Veeky Baths in the area of Bioinformatics.

c) The Kalasalingam Premier League (KPL) T20 Cricket Carnival was inaugurated on 8th April 2015.

d) Mr. Balunyua Baker, Executive, Embassy of Uganda, visited Kalasalingam University for the academic and research interaction. Mr. Balunyua Baker said that, MoU will be made with KLU for the collaborative Research & Faculty Exchange Programme & Students Semester Abroad Programme on 17th April 2015.
Kalasalingam University conducted expert lecture on “Higher Studies & Research Opportunities” on 6th April 2015 for the benefit of the final year U.G and P.G students. Dr.S.R.Chakravarthy, Professor, Department of Aerospace Engineering, IIT Madras was the resource person.

Our University h index has increased to 36

The Governing Council of the Association of Indian Universities considered the Application for grant of provisional membership to our University

Our University has initiated a new scheme of Summer Students’ Internship Programme under which Ms. K.Jamuna, I M.sc Chemistry, Lady Doak College, Madurai, Ms. V.Lathapriya, II M.sc Physics, Govt. Arts College, Coimbatore and Ms. C.Pownraj, K.S.R College of Technology, Namakkal has been selected for internship during June – July 2015.

Our University is one of the associate sponsors of Rajasthan Royals team in the IPL - T20 2015 Cricet tournament. The Kalasalingam Premier League (KPL) T20 Cricket Carnival was inaugurated on 8th April 2015 to promote sports along with academic activities. A total of 18 teams including members of its alumni and ten school teams would compete in the league.