

One Day International Conference

“Recent Trends in Environmental Science & Engineering (RTESE–2017)”



A one day International Conference on “Recent Trends in Environmental Science & Engineering (RTESE’17)” was organized under the aegis of APS Educational Trust, at APS College of Engineering, AnantaJnanagangotri Campus, Somanahalli, Kanakapura Main Road, Bangalore, on Saturday, 16th December 2017, and the Inaugural function of the same was held at 10.00 AM.

Sri T.V. Maruthi, Hon’ble President, A.P.S. Educational Trust, and the President of the Inaugural function, welcomed the gathering and also spoke about the importance of such platforms with respect to our contributions towards developing Technology for solutions of environment related problems . Distinguished Judicial Member, Principal Bench, National Green Tribunal, New Delhi, Prof. Dr. Justice Jawad Rahim, the Chief Guest of the Inaugural Function, inaugurated the function.

Former Vice-Chancellor, Tumkur University Dr. S.C. Sharma, Trustee & Chairman, Governing Council, APS College of Engineering introduced the distinguished Chief Guest.

The President and Office Bearers, APSET felicitated the Chief Guest and the Guest of Honour. The Chief Guest Prof. Dr. Justice Jawad Rahim was conferred with a remarkable Citation as a Leading Law Statesman of the Country and wished him happiness and strength for more productive service to humanity.

In his Inaugural Address, the Justice mentioned the critical issues happening in the country with respect to environmental and also high lightened the action taken by the Government in framing policies towards prevention of environmental issues and also elaborated on the simple solutions and contributions that can be made by common people towards saving of the Environment. He spoke on the importance of such get togethers of academicians, scientist, industry personnel, to work out solutions towards the same.

At the Conference, Hon'ble Justice was very much impressed with the recent topics of Environmental Science & Engineering. There were 83 papers received, Peer Reviewed and many delegates representing various engineering colleges from all over the State and also from the neighbouring States namely Tamil Nadu and Andhra Pradesh also participated in this Conference.

Sri. A.P.Acharya, Vice-President, APS Educational Trust, introduced the Guest of Honour and Key-note Session Speaker, Prof. M.S.Mohan Kumar, Professor, Department of Civil Engineering, Indian Institute of Science, Bangalore.

The inaugural program was concluded with a vote of thanks by the Principal, APSCE.

CA Sri. A.P. Acharya, Vice-President, APSET, CA Dr. Vishnu Bharath A.S., Vice-President, APSET, Prof. K.P.Narasimha Murthy, General Secretary, APSET, Sri. P. Krishnaswamy, Joint Secretary, APSET, Sri. A.R. Acharya, Abhimani Trustee, APSET, Sri A. Prabhakar, Trustee, Dr. Lakshmikanth, Principal, Dayanand Sagar Academy for Technical Education, Dr.A. Ram Prasad, Jain University, Dr.Lakshmikanth, Karnataka State Pollution Control Board, and many other dignitaries were present on this occasion.

In the Key note session, Prof. M.S. Mohan Kumar, Department of Civil Engineering, Indian Institute of Science, discussed the challenges the cities are facing in terms of drinking water supply and came out with possible solutions to arrive at better Management of Urban Water Systems.

Dr.Lakshmikanth, Regional Officer, Mangalore Region, Karnataka State Pollution Control Board, in his technical session discussed the construction and demolition waste, M-sand and inactive Industrial Waste management and related engineering applications.

Dr.N.Ramesh, Professor, Department of Civil Engineering, K.S.Rangaswamy College of Technology, Erode, Tamil Nadu, highlighted on Internet of Things (IOT) applications on environmental engineering.

Panel discussion sessions were held for the benefit of participants.

Paper presentations were held in two parallel sessions.

The Conference concluded with a Valedictory Function wherein feedback from participants were collected, Participation Certificates were distributed and the Organizing Committee thanked all those who participated and actively involved in the Conference. The Convener Dr.Lakshminarasimhaiah thanked all the authors who submitted the research papers, participants for coming and involving in the Conference and the Organizing Committee members for the successful conduct of the Conference.

The Organizers thanked the President and Officer Bearers of APS Educational Trust for providing all support in the conduct of the Conference.

One Day National Conference on "Recent Advances in Materials" (NCRAM-2017)



One Day National Conference on "Recent Advances in Materials" (NCRAM-2017) was organized under the aegis of APS Educational Trust, at APS College of Engineering, AnantaJnanagangotri Campus, Somanahalli, Kanakapura Main Road, Bangalore, on Wednesday 30th August 2017.

Two day International Conference on “Internet of Things on Computer Science and Engineering”.



The Department of CSE in association with CSI, Bangalore chapter organized a two day International Conference on Internet of Things on 18th and 19th of August 2016

About 100 technical papers from students and research scholars of various colleges and also from staff and students of APS College of Engineering were received. 39 papers selected for presentation in the conference and 14 papers for poster session. The Conference was inaugurated by the Chief Guest Dr M.K. Panduranga Setty, President, Rashtreeya Sikshana Samiti Trust. Dr. V Raja Raman, Honorary Professor, IISc and Dr. N Sharath Chandra Babu, Executive Director, CDAC were the guests of honor. The inaugural function was presided by Sri T.V Maruthi, President, APSET.

The plenary talk speakers were Dr. Rajkumar Buyya, Director, CLOUDS Lab, University Of Melbourne, Australia and Dr. Seetharama Iyengar, Director and Ryder Professor, School of Computing and Information Sciences, Florida International University.

The Keynote speakers were Dr. Ernest Cachia , Dean, Faculty of Information and Communication Technology, Head, Department of Computer Information System, University of Malta, Malta(Europe) and Dr.Shikharesh Majumdar, Professor & Director Real Time and Distributed Systems Group, Carleton University, Ottawa, Canada .

The invited talk speakers were Mr.Lux Rao, Country Leader - HPE Future Cities & CTO - Technology Services, Hewlett Packard Enterprise India, Mr.Haribabu, Leader, IOT team, CDAC, Bangalore ,Dr. Prashant Mishra, Scientist (Cyber Physical Systems Program), CTO Innovation Labs (Bangalore), TATA Consultancy Services, Mr. Abhijith Roy, Associate Director, Happiest minds and Dr. Kumar Padmanabh , Lead Researcher, Robert Bosch, Bangalore.

A two day National Conference on Emerging Technologies in Electronics and Communication Engineering



The department of Electronics and Communication Engineering, A.P.S. College of Engineering, Somanahalli, Bangalore had organized two day National Conference on 28th and 29th of March 2014 at A.P.S. College of Engineering campus, on **“Emerging Technologies on Electronics and Communication Engineering”**.

About 165 technical papers from students and research scholars of various colleges and also from staff and students of APS College of Engineering were received. The received papers were reviewed thoroughly by the subject experts of the college and finally the committee recommended 65 papers for presentation in the conference and 31 papers for poster session. The technical sessions were divided into “Embedded Systems and its Applications”, “VLSI Technologies”, “Signal & Image Processing”, “Communication Networking and other Technologies”.