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SET-JU (Mobile: +91-9986831624)

IMPORTANT DATES

FULL PAPER SUBMISSION: 10-09-2016

NOTIFICATION OF ACCEPTANCE:15-09-2016

REGISTRATION DEADLINE: 20-09-2016

SUBMISSION DETAILS

EEE FORMAT: A4 size not exceeding 6 pages

REGISTRATION FEE

Research Scholar/PG Student: Rs. 500/-

Academician: Rs. 800/-

Industry Delegates: Rs. 1000/-

The registration fee may be paid through DD in favour of "Jain University" Payable at Bengaluru.

VENUE

School of Engineering and Technology, Jain Global Campus, Jakkasandra Post, Kanakapura Taluk, Ramanagara District-562112



First National Conference

ON

Recent Trends in Electrical, Electronics, Computing and Information Technology (NCRTEECIT-16)

24th September 2016

Organised By

Department of

Electrical and Electronics Engineering
Electronics and Communication Engineering
Computer Science and Engineering
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SAVE OUR PLANET, PLANT A TREE



School of Engineering and Technology,

Jain Global Campus, Jakkasandra Post, Kanakapura Taluk, Ramanagara District-562112

ABOUT SET-JU

The School of Engineering and Technology, Jain University (SET, JU), is a highly renowned Engineering Institution located in Bangalore. SET was established in 2005. SET offer 7 undergraduate and 9 post graduate courses. Our staff consists of highly accomplished individuals who hold postgraduate and doctoral degrees. We have 2500 students currently enrolled in various branches at our institute. SET does cutting edge research in areas such as Nano Technology, Disaster Mitigation, Polymers, Medicinal Chemistry, Remote Sensing Sensor Networks, Cloud Computing, Big Data Analysis, X-ray Crystallographic Studies. Moreover, SET has collaborated with the best companies in the industry such as ISRO, Infosys, Cognizant, HAL in order to enhance research and academic activities.

SET has realized that education can go beyond the conventional boundaries. Remarkable facilities and diverse co-curricular activities serve these educational purposes. Our well maintained campus provides a sense of persistent vision, stability and management. Besides classroom teaching, SET emphasizes on intensive interactions between students and mentors. It also provides state-of-theart infrastructure facilities. Recent Advances in Materials Science & its Applications is an interdisciplinary area of Science and Engineering applying the synthesis, structure properties.

CONFERENCE OBJECTIVE

The main objective of the National Conference NCRTEECIT-16 is to provide a forum for scientists, researchers and engineers for sharing their innovative ideas and thoughts to advance knowledge and to address long term solution for methodological research problems in the fields of Electrical, Electronics, Computer Science and Information Technology.

Electrical & Control Engineering

Renewable Energy/Energy conservation aspects/Energy efficient smart Systems, Smart grid, Hybrid energy systems, Analysis of Power quality and system stability, Energy management / Audit Electrical safety in EHV lines and substations, Green energy and Mitigation and green house gases, Carbon emission and Mitigation.

Electronics and Communication Engineering

Real Time Embedded Systems, Analog and Mixed Signal Circuit Design, FPGA Design and Reconfigurable Systems, VLSI, MEMS

RF and Wireless Communication, Optical Fiber Communication Digital Signal Processing, Short Range Technologies, Microwave and Antennas, Satellite and Space Communication, Surveillance & Navigational Systems, OFDM & MIMO Communication, 3G, 4G Communication and Networking, Mesh and Ad-hoc Networks, Wireless Sensor Networks & Body Area Networks

Computer Science and Information Science Engineering

Information Security and Privacy, Computational and Artificial Intelligence, Operating Systems, Cloud Computing, Data Communication and Networking, Data Base Management, Fuzzy Logics & Algorithms, Human Computer Interaction, Image Analysis and Processing, Internet of Things, Software Engineering, Natural Language Processing, Neural Networks, Operations Research, Theoretical Computer Science, Web Technologies, Grid / Parallel Computing, Pervasive Computing, Data Mining.

but not limited to above topics

Call for Papers

Interested Academicians, Scientists, Industry Personnel, Research Scholars & Students are invited to present Papers/Posters on mentioned above themes. The full length paper should not be more than six pages in given format shall reach the organizing secretary on or before 10/09/16 at E-mail id: ncrteecit@gmail.com. The full length paper should include the title, author affiliations, E-mail ID & telephone number. The Manuscript will be accepted only after thorough scrutiny and peer review. The results previously published or presented cannot be sent to NCRTEECIT-16. The accepted full papers will be published in conference proceedings with ISBN number. Best paper will be awarded.



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ON

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24th September 2016

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- 1. Registration Form & Brochure can also be downloaded from the website set.jainuniversity.ac.in
- 2. Scanned Copies of Registration Form should be mailed to reecitju@gmail.com
- 3. No TA/DA will be paid for attending the conference