Fourth International Conference on Research Methodologies in Electronic Devices and Circuits - EDC 2015

Dec 26-27, 2015 in Kochi, India.
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Fourth International Conference on Research Methodologies in Electronic Devices and Circuits - EDC 2015, aims to bring together researchers, scientists, engineers, and scholar students to exchange and share their experiences, new ideas, and research results about all aspects of Electronics Devices, Digital Electronics, Circuits, Control and Instrumentation, Communication system, Power Electronics and Power Engineering, and discuss the practical challenges encountered and the solutions adopted. EDC 2015 will be held during Dec 26-27, 2015 in Kochi, India.

The conference will be held every year to make it an ideal platform for people to share views and experiences in Electronics Devices, Digital Electronics, Circuits, Telecommunication, Computing Techniques and related areas. The conference is jointly organised by the IDES and the Association of Computer Electrical Electronics and Communication Engineers (ACEECom).

All the accepted papers are eligible to register in the AIRCC Publishing Corporation. The AIRCC papers will be made available in the special issue of the International Journal on Cybernetics & Informatics (IJC) published by AIRCC Publishing Corporation Digital Library and will be submitted to possible indexing in all the major indexing services like DBLP, EI, IET Inspec, Scopus, Google etc. EDC 2015, is an international conference where theory, practice, and applications of Electronics Devices, Digital Electronics, Circuits, Control and Instrumentation, Communication system, Power Electronics and Power Engineering and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

- Reliability and economics
- Wind, Solar and Renewable Energy
- Renewable Energy Sources
- Communication Systems
- Renewable energy Technologies
- Intelligent Systems and Approach
- Semiconductor Devices and Packaging
- Information Technology Application
- Power System Planning and Scheduling
- Control Theory and Application
- Switch-mode power supplies and UPS
- Knowledge Management
- Telecommunications power supplies
- Data Communication, Field Theory
- Test, measurement and instrumentation
- Digital Electronics, VLSI Technology
- Unconventional motors and generators
- Telecommunication Technologies
- Electrical Traction Systems and Control
- Analog ad Digital devices and Services
- Variable and constant speed generators
- Digital Signal Processing
- Voltage restorers, Hybrid energy systems
- Microprocessor based Technologies
- Semiconductor Technology
- Energy efficiency in industry.
- Electronic Materials, Mechatronics Systems
- Education and power quality.
- Military Technology, Motor drives
- Electrical Materials and Process
- Modeling and simulation, Power Converters
- Semiconductor Technology
- Modulation techniques, Mechatronics

Prospective authors are invited to submit full (original) research papers; which are NOT submitted/published/under consideration anywhere in other conferences/journals; in electronic (PDF only) format through the CMT Conference Management System or via email theides.edc@gmail.com

Date of Paper Submission: 03 Nov 2015
Date of Paper Registration: 02 Dec 2015

Additional Co-author/Non-Author registration: Dec 12, 2015

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