## SECOND INTERNATIONAL CONFERENCE ON RECENT TRENDS IN POWER, CONTROL AND INSTRUMENTATION ENGINEERING PCIE 2014



Nov 29-30, 2013, Hyderabad, India. http://pcie.theides.org/2014/



Scientific & Academic Publishing

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Second International Conference on Recent Trends in Power, Control and Instrumentation Engineering - PCIE2014, will be held during Nov 29-30, 2014, Hyderabad, India. PCIE, is to bring together innovative academics and industrial experts in the field of Power Electronics, Communication Engineering, Instrumentation Engineering, Digital Electronics, Electrical Power Engineering, Electrical Machines and etc to a common forum. The conference is jointly organsied by The IDES and the Association of Computer Electrical Electronics and Communication Engineers (ACEECom). All the accepted registered papers will be published by the Scientific & Academic Publishing (both Print and CD media) and it will be made available in the Scientific & Academic Publishing Digital Library and will be submitted to possible indexing in all the major indexing services like EI, ISI Web of Science, DBLP, IET Inspec, Scopus and etc. PCIE 2014, is an international conference where theory, practices, and applications of 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):

Active power quality controllers

Aerospace applications
Automotive vehicles
Bearingless drive technologies
Bio-medical power electronics
Construction and protection
Consumer power electronics
Control of Power Converters
Custom power devices
Distributed generation
Distribution networks
Electrical Machines and Actuators
Electromagnetic Compatibility
Electro-Mechanical Energy Conversion

EMC standardization Motion Control, Robotics Adjustable Speed Drives Energy storages, Fuel cell Filters and compensators Hybrid energy systems Mechatronic Systems

Micro-electromechanical systems (MEMS)

Military Technology, Motor drives

Modeling and simulation

Modulation techniques

**Power Converters** 

Power Electronics in Transportation

Power Engineering related technologies

Power integrated circuits (PIC)

Reliability and economics

Renewable Energy Sources

Renewable energy Technologies

Semiconductor Devices and Packaging

Variable and constant speed generators

Voltage restorers

Semiconductor Technology

**Electronic Materials** 

**Communication Systems** 

Intelligent Systems and Approach

Information Technology Application

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 pcie.chair@gmail.com

## **Important Dates**

Last Date of Paper Submission: 25 Aug 2014
Paper Acceptance Notification: 20 Sep 2014
Camera Ready Paper Submission: 15 Oct 2014

Paper Registration: 20 Oct 2014 Additional Co-author/Non-Author registration: 20 Nov 2014

