

Seventh International Conference on Control System and Power Electronics CSPE 2018



Apr 27-28, 2018 in Odisha, India.
<http://cspe.theides.org/2018/>



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Seventh International Conference on Control System and Power Electronics – CSPE 2018, 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 Control and Instrumentation, Communication system, Power Electronics and Power Engineering, and discuss the practical challenges encountered and the solutions adopted. CSPE 2018 will be held during Apr 27-28, 2018 in Odisha, India.

The CSPE 2018 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 Grenze Track. The Grenze Track papers will be published by the Grenze Scientific Society and it will be made available in the Grenze 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.

CSPE 2018, 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

Energy storages

Filters and compensators

Information Technology Application

Hybrid energy systems

Modulation techniques

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

Electromagnetic Transients Programs (EMTP)

Switch-mode power supplies and UPS

Telecommunications power supplies

Test, measurement and instrumentation

Unconventional motors and generators

Unconventional power electronics converters

Variable and constant speed generators

Voltage restorers

Intelligent Systems and Approach

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

