

Sixth International Conference on Control System and Power Electronics CSPE 2017



Apr 27-28, 2017, in Pune, India.
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Sixth International Conference on Control System and Power Electronics – CSPE 2017, 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 2017** will be held during **Apr 27-28, 2017, in Pune, India**. The **CSPE 2017** conference is jointly organised by the **IDES** and the **Association of Computer Electrical Electronics and Communication Engineers (ACEECom)**. All the accepted registered papers will be published by the **McGraw-Hill Education**, 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 2017, 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

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Power Electronics in Transportation

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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

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