

# Eighth International Conference on Control, Communication and Power Engineering CCPE 2017



Mar 10-11, 2017 in Bengaluru, India  
<http://ccpe.theides.org/2017/>



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**Eighth International Conference on Control, Communication and Power Engineering, CCPE 2017, will be held during Mar 10-11, 2017 in Bengaluru, India.** The CCPE, 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. The CCPE conference is jointly organised by the IDES and the Association of Computer Electrical Electronics and Communication Engineers (ACEECom).

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CCPE 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):

**Filters and compensators**  
**Active power quality controllers**  
**Aerospace applications**  
**Electrical Machines and Actuators**  
**Electromagnetic Compatibility**  
**Electro-Mechanical Energy Conversion**  
**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**  
**Mechatronic Systems**  
**Renewable energy Technologies**  
**Military Technology**  
**Modeling and simulation**  
**Modulation techniques**  
**Hybrid energy systems**

**Intelligent Systems and Approach**  
**Information Technology Application**  
**Control Theory and Application**  
**Knowledge Management**  
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**Digital Electronics**  
**Telecommunication Technologies**  
**Robotics, Electronic Materials**  
**Mechatronics, Magnetic Theory**  
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**Control Theory and Application**

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