

CALL FOR PAPERS

IEEE ICPS 2017 | "PATHWAYS FOR GRIDS OF THE FUTURE"

7th International Conference On Power Systems, 2017 | December 21-23rd, Pune, India

The International Conference on Power Systems (ICPS) is a premier conference in the area of power engineering. ICPS 2017 continues a series of biennial conferences that began in 2004. The 7th International Conference on Power Systems, 2017 (ICPS 2017) will be held at *College of Engineering, Pune (CoEP), India* from 21st to 23rd December 2017.

ICPS 2017 will reflect the state of art in power and energy engineering domain and will serve as a forum where researchers, academicians, industry personnel, and scientists can present their original research, exchange ideas and promote networking for scientific and industrial collaboration. The tutorials on the relevant topics, keynotes by eminent persons, panel discussion, paper & poster presentations, and opportunities for industry/trade exhibits will be an integral part of the conference.

Theme of ICPS 2017: *"Pathways for grids of the future"*

Authors are invited to submit the full paper (Maximum 6 pages) as PDF conforming to IEEE conference format and specifications. All papers must be original and not simultaneously submitted to another journal or conference. All the accepted and presented papers at the conference will be considered for inclusion in the IEEE Xplore®. Papers are invited on but not limited to the following topics:

- Smart Grid Technologies
- Power Generation Technologies and Power Apparatus
- Power System Operation, Control, and Automation
- Power System Optimization, Forecasting, Planning, and Reliability
- Wide Area Monitoring, Protection and Network Control
- Extreme Events and Grid Resiliency
- Electricity Market and Policy/Regulatory Aspects
- Distributed Generation & Power Distribution Issues
- Grid Connected Power Electronic Systems
- Power Electronics and Drives
- Power Quality Monitoring and Mitigation
- HVDC and FACTS
- High Voltage Engineering
- Renewable Sources - Grid Integration Challenges
- Energy Storage Technologies
- Energy and Demand Side Management
- Micro Grids and Nano Grids
- Electric Vehicle and Grid Interaction
- Signal Processing Applications in Power Systems
- Computer and IT Applications in Power System
- Cyber and Physical Security of Power Grid
- Condition Monitoring and Power System Asset Management
- Power Engineering Education & Industry-Institute Collaboration

Important Dates

Full paper submission opens:
15th March 2017

Full paper submission closes:
15th June 2017

Acceptance notification by:
15th September 2017

Author registration closes:
15th October 2017

Submission of final papers
conforming to IEEE format:
1st November 2017

For paper submission visit:
<https://easychair.org/conferences/?conf=icps2017>



For more information visit: www.icps2017.in
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