15th NATIONAL POWER SYSTEM CONFERENCE
NPSC-2008
16th-18th December 2008, IIT Bombay, Mumbai

About Conference

The 15th National Power Systems Conference (NPSC) is a national level event organized every alternate year by academic or research institutions.

IIT Bombay will be hosting the 15th NPSC in December 2008 which coincides with its golden jubilee year. NPSC provides a national level platform for researchers and power system engineers from industry, academia and utilities to exchange knowledge and experience on the latest developments in the field.

Conference Topics

The areas of interest include, but are not limited to:

- Static and dynamic component modeling
- Power system stability and control
- FACTS, HVDC and power quality
- Black-out prevention and restoration
- Control centre technologies
- Protection, special schemes and control integration
- Operation and planning of power systems
- Smart Grids
- Monitoring, diagnostics, life assessment refurbishment of power equipments
- High voltage engineering
- Power system restructuring
- Renewable energy sources
- Microgrids
- Power system economics
- Distributed system and distributed generation
- Wide area measurement systems

Information for Authors

Full Paper Submission

The prospective authors are requested to submit full paper limited to six pages in length. Detailed instructions on format and submission of papers will be posted at http://www.ee.iitb.ac.in/~npsc2008/. Please note that only electronically submitted papers will be considered.

Important: Papers from the utilities relating to real-life case studies and operational experiences are especially welcome. A special session has been planned for this purpose.
Information of Committee

Technical Committee: Organizing Committee: Secretary:
A M Kulkarni B G Fernandes S V Kulkarni
S A Soman K Chatterjee

Convener:
S A Khaparde, IIT Bombay

Advisory Committee

A G Phadke, Virginia Tech University, USA M Ramamoorthy, ERDA, Baroda
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K Rajamani, REL, Mumbai V Ramakrishna, CEA, New Delhi
M A Pai, University of Illinois UC, USA V T Bapat, MahaGenco, Mumbai

Important Dates

Last date for full paper submission: 30th June 2008
Conference date: 16th Dec – 18th Dec, 2008

Contact Details

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Conference Web Link:

http://www.ee.iitb.ac.in/~npsc2008/