

Call for Papers



The Special Session on Smart Grid

智能电网特别分会

March 25-28, 2011 Wuhan, China

<http://www.appeeconfer.org/2011>

The special session on smart grid within APPEEC2011, will be held on March 25-28, 2011 in Wuhan, China. You are invited to submit papers in all areas of smart grid. *All papers accepted will be indexed by Ei Compindex and ISTP.*

Topics

- Vision of Smart and Intelligent Grid
- Integrated Communications
- Sensing and Measurement
- Advanced Components
- Improved Interface and Decision
- Advanced Control for Smart Grid
- Modeling of Grid Environments
- Agent-based Mechanisms for Grid Markets
- Resource Allocation in Grid Scenarios
- Automated Negotiation for Grid Resource Allocation
- Communication Infrastructure
- Advanced Metering and Automation

- Technology
- Plug and Play Technology Requirement
- Power Electronics and PMU Application
- Agent-based Simulation of Grid Environments and Markets
- Agent-based Computational Economics for Grid
- Engineering of Grid Markets and Grid Architectures
- Technical Research on Future Application Domains

Submission Requirements: The working language of the conference is English. All papers must be submitted in IEEE electronic format. Instructions and full information on the conference are posted on the conference website. Anyone wishing to propose a special session or a tutorial should contact us: appeec@scirp.org.

Important Dates

Contact Information

Nov. 19, 2010 Deadline for full paper submission
Nov. 25, 2010 Notification of Acceptance

Website: <http://www.appeeconfer.org/2011/>
E-mail: appeec@scirp.org