

## Call For Papers

### 2020 International Workshop on Smart Grid

It is our pleasure to welcome all participants to the 2020 International Workshop on Smart Grid (IWSG 2020) will be held on April 24-26, 2020 at Chongqing, China. Researchers, engineers, practitioners, and students, from industry, universities and government agencies are invited to present their latest work and to discuss research and applications for smart grid.

#### Important Dates

Submission Deadline:	December 05th, 2019
Notification Date:	December 25th, 2019
Registration Deadline:	January 10th, 2020
Conference Dates:	April 24-26, 2020

#### Submission

Online submission system:  
<http://confsys.iconf.org/submission/iwsg2020>

Abstract format download:  
[http://www.iwsg.org/Abstract\\_template.doc](http://www.iwsg.org/Abstract_template.doc)

Full Paper format download:  
<http://www.iwsg.org/IOP-Template.doc>

#### Proceedings

Accepted full papers of IWSG 2020 will be published in the CEEPE2020 Conference Proceedings as a special chapter, which is indexed by Ei Compendex, Scopus.

#### Contact

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#### —Topics—

- Successful applications of smart grid
- Integration of renewable energy sources to smart grid
- Production of energy using smart grid technologies
- Hybrid smart grid energy system technologies
- Novel energy conversion studies in smart grid systems
- Control techniques for smart grid energy systems
- Performance analysis of smart grid energy systems under different loads
- Computational methods and artificial intelligence studies in smart grids
- Optimized power delivery and generation
- Self-healing
- Distributed Power Energy Systems and Sources, Renewable Energy, Conventional Power Sources
- New Trends and Technologies for Smart Grid
- Policies and Strategies for Smart Grid
- Microgrids for transportation electrification
- Energy Transformation from Renewable Energy System to Smart Grid
- HVDC for Smart Grid
- Power Devices and Driving Circuits for Smart Grid
- Decision Support Systems for Smart Grid
- ICT, IoT, Real-time monitoring and control
- Applications for Industries
- Smart Grid for Electrical Vehicles and Components
- Energy Management Systems, etc.
- Future Challenges and Directions for Smart Grids