### **CALL FOR PAPERS**

# **EPEC 2016** Electrical Power and Energy Conference

"Smart Grid and Beyond: Future of the Integrated Power System"

### October 12-14, 2016, Ottawa, Ontario, Canada

### http://epec2016.ieee.ca

The annual IEEE Canada Electrical Power and Energy Conference (EPEC 2016) will take place in Ottawa, Ontario, Canada from October 12-14, 2016. As the capital of Canada and located between Toronto and Montreal, Ottawa is easily accessible.

EPEC 2016 is a conference that provides an opportunity for experts from industry, academia, government sector and other interested organizations from Canada and abroad to present and discuss the latest developments in the electric power and energy systems: academic, industrial and government research and development, industrial and business trends and challenges, as well as regulatory and policy aspects. This includes debate on the potential impact of these developments on the society. The conference provides an international forum for the presentation of peer-reviewed papers and presentations on power and energy research and development, applications and their implementations.

## **Topics:** The EPEC 2016 welcomes submission of papers related to the conference theme including, but not limited to, the following topics

- 1. Future Integrated Electric Power System
- 2. Smart Grids: Existing & Emerging Technologies
- 3. Communications in Smart Grids
- 4. Synchrophasors and Protection in Smart Grids
- 5. Power Electronics, HVDC, FACTS in Smart Grids
- 6. Renewable Energy: Generation and Integration
- 7. Energy Storage
- **8.** Electrification of Transportation
- 9. Microgrids and Remote Communities

- 10. Smart Grid Standards and Deployment
  - **11.** Cyber Security and Power System Security
- **12.** Energy Conservation and Efficiency
- 13. Nuclear Energy
- 14. Electricity Markets and Business Models
- 15. Integrated Energy System Planning
- **16.** Data Analytics in Smart Grids
- 17. Computational Methods and Reliability
- 18. Government Initiatives, Policies and Smart Grids

Paper Submission: The format of the paper should follow the IEEE conference paper style. EPEC 2016 will only accept the electronic submission of a full paper in English. Detailed information on the paper format and submission procedure is available: http://epec2016.ieee.ca and the EDAS link for paper submission is: http://edas.info/N21909.

#### EPEC 2016 proceedings will be submitted to IEEE *Xplore*, and EI Compendex and ISI Proceedings.

#### Important Dates:

Submission of full papers in PDF	June 05, 2016	Scan this barcode to bookmark EPEC '16
Submission of workshop & panel session proposals	June 05, 2016	
Submission of tutorial proposals	June 05, 2016	
Notification of workshop/panel/tutorial acceptance	June 12, 2016	
Notification of paper acceptance	July 05, 2016	
Submission of final camera-ready papers	July 31, 2016	「同じの法」

**Exhibition:** Showcase your products & services to Canadian and international audiences. Book your space now. For more details please go to: http://epec2016.ieee.ca/exhibitors/

### For more information about EPEC 2016 please contact:

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