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Email: info@epec2016.ieee.ca Web: http://epec2016.ieee.ca Twitter: #EPEC2016

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

- Future Integrated Electric Power System
- Smart Grids: Existing & Emerging Technologies
 Cyber Security and Power System Security
- Communications in Smart Grids
- Synchrophasors and Protection in Smart Grids
- Power Electronics, HVDC, FACTS in Smart Grids
- Renewable Energy: Generation and Integration •
- Energy Storage
- Electrification of Transportation
- Microgrids and Remote Communities

- Smart Grid Standards and Deployment
- **Energy Conservation and Efficiency**
- **Nuclear Energy**
- **Electricity Markets and Business Models**
- Integrated Energy System Planning
- Data Analytics in Smart Grids
- Computational Methods and Reliability
- 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 at: 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, EI Compendex and ISI Proceedings. The EPEC 2016 authors are invited to submit extended versions of their presented conference papers for publication in the IEEE Canadian Journal of Electrical and Computer Engineering (CJECE) Special Issue, http://journal.ieee.ca.

Important Dates:

Submission of full papers in PDF	June 05, 2016
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

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Conference Registration & Administration Chair

E-mail: cathie.lowell@gmail.com

Dr. Voicu Groza

Technical Program Committee Chair

E-mail: vgroza@ieee.org

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