The annual IEEE Canada Electrical Power and Energy Conference (EPEC 2020) will move to virtual platform take place in Edmonton, Alberta, Canada from October 14-16, 2020. EPEC 2020 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 2020 welcomes submission of papers related to the conference theme including, but not limited to, the following topics:
- Power Quality and Reliability
- Power System Protection and Wide Area Protection
- Power System Stability and Control
- Renewables and Distributed Energy Resources
- Microgrids and Isolated Grids
- Cyber Security
- Applications of Data Analytics, Artificial Intelligence, Machine Learning
- Smart Grids
- Transactive Energy and Electricity Markets
- HVDC, FACTS, and High-Power Converters

**Paper Submission:** The format of the paper should follow the IEEE conference paper style. EPEC 2020 will only accept the electronic submission of a full paper in English. Detailed information on the paper format and submission procedure is available at: https://epec2020.ieee.ca. EPEC 2020 proceedings will be submitted to IEEE Xplore. The EPEC 2020 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: Aug 31st, 2020
- Submission of workshop and panel session proposals: July 31st, 2020
- Submission of tutorial proposals: July 31st, 2020
- Notification of workshop/panel/tutorial acceptance: Aug 15th, 2020
- Notification of paper acceptance: Sept 15th, 2020
- Submission of final camera-ready papers: Oct 1st, 2020

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