

Call for papers

The 18th annual IEEE Canada Electrical Power and Energy Conference (EPEC 2018) will take place in Toronto, Ontario, Canada in October 2018. With 82 per cent of Canadians now living in urban areas, the theme will be “Clean Technologies for Smart Cities”. EPEC 2018 is a conference that provides an opportunity for experts from the private sector, academia, government and other interested organizations from Canada and abroad to present and discuss the latest developments in electric power and energy systems, including research and development, industrial and business trends, as well as emerging regulatory and policy challenges. This includes debate on the potential impact of these developments on society. The conference provides an international forum for the exchange of ideas with thought leaders and the presentation of peer-reviewed papers on the latest power and energy R&D initiatives, applications and implementations.

Topics

EPEC 2018 welcomes papers related to the conference theme including, but not limited to:

- > Asset management > Climate change > Cyber security > Data analytics > Demand management
- > Efficiency and conservation > Electric vehicles > Electricity markets and models > Energy storage
- > Generation and transmission > Microgrids > Modeling and design > Net-zero buildings
- > Policies, regulation and planning > Power converters > Power quality > Renewable energy
- > Resilient energy infrastructure > Smart grids > Standards and safety

Paper submissions

The format of the paper should follow the IEEE conference paper style. EPEC 2018 will only accept the electronic submission of a full paper in English. Detailed information on the paper format and submission procedure is available on the EPEC 2018 website at epec2018.ieee.ca. EPEC 2018 proceedings will be submitted to IEEE Xplore. EPEC 2018 authors are also 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. For more details, please visit journal.ieee.ca.

Important dates

Deadline for full paper submission extended thru: **April 30, 2018**

Notification of paper acceptance: **June 30, 2018**

Submission of final camera-ready papers: **July 31, 2018**

General inquiries: info@epec2018.ieee.ca

 #EPEC2018



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