

# IEEE Conference on Electrical Insulation and Dielectric Phenomena (CEIDP)

Cancun, Mexico, October 21-24, 2018

## CALL FOR PAPERS

### Welcome message

It is my great pleasure to invite colleagues and experts from all over the world to attend the Conference on Electrical Insulation and Dielectric Phenomena (CEIDP) which will be held in Cancun, Mexico, from October 21 to 24, 2018. The CEIDP was established within the Division of Engineering and Industrial Research, National Academy of Sciences - National Research Council in 1920, and continues to provide opportunity for specialists from around the world to meet and exchange their expertise, annually, now under sponsorship from the IEEE Dielectrics and Electrical Insulation Society.

Dr. Nicola Bowler  
Chairperson, CEIDP 2018  
Iowa State University, USA

### Topics

- Aging
- Biodielectrics
- Outdoor insulation
- Surface flashover
- Polarization phenomena
- Measurement techniques
- Partial discharge measurements
- Flow electrification
- Charge storage and transport
- Electrohydrodynamics
- High-field effects
- Charge and field mapping
- Treeing
- Prebreakdown and breakdown in solids, liquids, gases, and vacuum
- Nanodielectrics

### Abstract submission

The official language of the conference is English. Authors are invited to submit the abstracts of their papers via the conference website:

<http://ceidp.org>

### Important dates

Abstract submission deadline: Feb. 26, 2018

Abstract acceptance notification: April 20, 2018

Full-paper submission deadline: June 10, 2018

Full-paper acceptance notification: July 20, 2018

### Conference venue

The conference will convene at the Iberostar Hotel & Resort Cancun located in the hotel district, directly by the sea, and in a very safe part of Cancun that is controlled 24 hours per day by private security guards. More details can be found through the conference website.

Included in the registration fee, the conference will organize transportation for each participant from the Airport to the Iberostar hotel and vice-versa.

### Contact us

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