

# ICEMPE 2021

3rd International Conference on Electrical  
Materials and Power Equipment

## CALL FOR PAPERS

April 4th – 8th, 2021, Chongqing, China

### IMPOTANT DATES

One-Page Abstract Submission	Oct. 30, 2020
Author Notification	Nov. 30, 2020
Manuscript Submission	Dec. 31, 2020
Acceptance of Manuscript	Jan. 31, 2021



### GENERAL INFORMATION

International Conference on Electrical Materials and Power Equipment is founded to promote closer exchange between academics and engineers in the field of electrical materials and power equipment. The 3rd international conference on Electrical Materials and Power Equipment (ICEMPE) will be organized by Chongqing University and it will be cosponsored by the Engineering Dielectrics Committee of China Electrotechnical Society and the IEEE Dielectrics and Electrical Insulation Society .

It's our great pleasure to invite you to join us for ICEMPE 2021, which will provide a forum within the international academic and engineering community in the field of electrical materials and power equipment. The conference will be held in China biennially (odd-numbered years).

### TOPICS

1. Dielectric phenomenon: conduction, polarization, breakdown and spacecharge.
2. Performance, composition and structure of insulating materials: including nanocomposite, ecofriendly dielectrics and biodielectrics.
3. Fabrication, detection, operation and assessment of power equipment: including cable, motor, transformer, GIS, HVDC, etc.
4. Electrical insulation techniques under extreme conditions: high temperature, high pressure, high vacuum, electrical insulation inspace.
5. Others: including treeing, ageing, life assessment, modelling and simulations, measurement techniques

### SPONSORED BY:

Institute of Electrical and Electronics Engineers  
IEEE Dielectrics and Electrical Insulation Society  
China Electrotechnical Society

### ORGANIZED BY:

Chongqing University





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## PAPER SUBMISSION

The authors are invited to submit an electronic version of papers via the conference website: <http://www.icempe.org>. The official language of the conference is English.

All accepted papers will be published in IEEE Xplore (indexed by EI). High quality conference papers will be selected to special issues of international journals such as IEEE TDEI, Proceedings of the Chinese Society for Electrical Engineering, and High Voltage Engineering.

## AWARDS

Chen Jidan Award Lecture will be conducted in ICEMPE to encourage and reward outstanding researchers in the field of electrical insulation and power equipment.

## REGISTRATION

### Before 7th February 2021

IEEE Student Member	400 USD
IEEE/CES/IEEEJ/KIEE Member	600 USD
Others	650 USD

### After 7th February 2021

IEEE Student Member	450 USD
IEEE/CES/IEEEJ/KIEE Member	650 USD
Others	700 USD

## CONTACT US

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If you want to know the detailed information about the conference, please visit the website of the conference.