

Call for Papers

The 4th IEEE International Electrical and Energy Conference, 2021 (CIEEC2021)

May. 28-30,2021, Wuhan, Hubei Province, China

Sponsors: IEEE Beijing Section, China Electrotechnical Society

Huazhong University of Science and Technology

Technical Sponsor: IEEE Industry Applications Society

General Information

Electrical engineering is one of the main subjects in modern science and technology, and it has become one of the symbols of human civilization. Energy is the cornerstone and motive force of the modern industry. The energy revolution will introduce a new generation of electrical technologies applications in industries. Electrical equipment is a key to energy revolution. The International Electrical and Energy Conference provides an exchange platform for researchers and practitioners in related fields.

Scope: CIEEC2021 is soliciting papers for the following (but not limited to)topics:

- 1. Power System Dynamics and Stability
- 2. Distributed Generation and Active Distribution Networks
- 3. Energy System Integration and Optimization
- 4. Renewable Energy, Systems and Electricity Markets
- 5. Energy Storage
- 6. Power Electronics: Circuits, Control, and Application
- 7. Power Electronics Devices, Packaging, and System Integration
- 8. Energy Harvesting and Wireless Transmission
- 9. Electrical Machines
- 10. Machine Drives and Controls
- 11. Plasma Science and Applications
- 12. High Voltage and Insulation Technology
- 13. Superconducting Technology and Application
- 14. Transportation Electrification
- 15. Emerging technologies in electrical power and energy systems

Full Paper Submission

All papers (4-6 pages) must be unpublished and should not be under simultaneous reviewed for any other conferences or workshops or journals, etc. Papers in special sessions are also invited to provide forums for focused discussions on new topics and innovative applications of established approaches. All submissions will be peer reviewed and evaluated based on originality, technical and/or research content/depth, correctness, relevance to conference, contributions, and readability. All accepted papers will be released in IEEE Explore and indexed by EI. 20% of the papers accepted on CIEEC2021 will be eligible for submission to the **«IEEE Transactions on Industry Applications »** with appropriate modifications. The working language of the conference is English, and all conference papers must be submitted in English.

Note: Because of the tradition of plasma society, for the special topic of Plasma Science and Applications, both abstract and full paper will be accepted. However, we encourage the attendees to submit full papers. The accepted full paper will be released in IEEE Explore and indexed by EI as mentioned above.

Submission Deadline: Jan. 15,2021 Jan. 31,2021

Submission Website: <u>http://www.cieec-conf.org/col.jsp?id=104</u> <u>https://www.openconf.org/cieec2021/openconf.php</u>

Contact Information:

Wubin Kong, Luoyu Road 1037, Wuhan, China. Huazhong University of Science and Technology(HUST),
Mobile: +86 13554669835 Email:wbkong@hust.edu.cn
Conference Website: http://www.cieec-conf.org/
For local information: http://english.wh.gov.cn/



Welcome to Wuhan, China