

ACPEE 2022

2022 7th Asia Conference on Power and Electrical Engineering

www.acpee.net

Hangzhou, China || April 15 - 17, 2022



PART 01 ABOUT ACPEE 2022

2022 7th Asia Conference on Power and Electrical Engineering (ACPEE 2022) will be hosted in Hangzhou, China from April 15 to 17, 2022, which is Co-organized by Hangzhou Dianzi University and Hong Kong Society of Mechanical Engineers (HKSME), technically sponsored by IEEE PES, IEEE PES Chongqing Chapter, Shanghai Jiao Tong University, Auckland University of Technology, Tianjin University, Sichuan Society for Electrical Engineering and Sichuan Electric Power Technology, technically supported by University of Electronic Science and Technology of China, Media supported by Journals Center, China Electric Power Research Institute and Global Energy Interconnection, MDPI-Sensors.

PART 02 ACPEE COMMITTEE

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Keyou Wang, Shanghai Jiao Tong University, China

International Technical Committee

<https://www.acpee.net/Com.html>

PART 03 SPEAKERS



Prof. Qing-Long Han
Swinburne University of Technology, Australia



Prof. Hsiao-Dong Chiang
Cornell University, USA



Prof. Mladen Kezunovic
Texas A&M University, USA



Prof. San Shing Choi
Queensland University of Technology, Australia



Dr. Ioannis Lestas
University of Cambridge, UK

PART 04 SPECIAL SESSIONS

Session I-New Paradigm Shifts in Power System Planning

Session II-Energy Storage and Digitisation

Session III-Blockchain in Electricity Market

Session IV-Future Electricity Network Infrastructures

Session V-Monitoring, Smart Sensing and Data Analytics for Distribution Networks with High Penetration of Renewable Generation and Converter Connected Devices

Session VI-Cyber Physical Security and Optimal Operation of New Generation Power Systems to Facilitate Carbon Neutrality

PART 05 PUBLICATION & INDEXING

1, Accepted papers will be published into **The Conference Proceeding of ACPEE 2022 (ISBN: 978-1-6654-1819-5)**, which will be published by **IEEE**. The conference proceedings will be included in **IEEE Xplore**. The conference proceedings will be submitted to **Ei Compindex, Scopus, Thomson Reuters (WoS)** and other databases for review and indexing.

2, Selected papers with great extension will be recommended to publish in international SCI, EI indexed journals as follows:

Electric Power Information and Communication Technology, POWER SYSTEM TECHNOLOGY, Proceedings of the CSEE, High Voltage Engineering, High Voltage, CSEE Journal of Power and Energy Systems(CSEE JPES), Sensors



High Voltage

HIGH VOLTAGE ENGINEERING
高电压技术

中国电机工程学报
Proceedings of the CSEE

电网技术
POWER SYSTEM TECHNOLOGY

电力信息与通信技术
ELECTRIC POWER INFORMATION AND COMMUNICATION TECHNOLOGY

sensors
an Open Access Journal by MDPI

PART 06 CALL FOR PAPER

- * Smart Grid
 - * Energy IOT
 - * DC Microgrids
 - * Power Market
 - * Power Disaster and Protection
 - * New Energy
 - * Data Sciences Techniques in power engineering
- (For more topics: <https://www.acpee.net/CFP.html>)

PART 7 IMPORTANT DATES

The First Round

Abstract Submission Deadline: **Oct. 25, 2021**
Full paper Submission Deadline: **Oct. 30, 2021**
Notification of Acceptance: **Nov. 30, 2021**
Registration deadline: **Dec. 30, 2021**

PART 08 SUBMISSION METHOD

Authors can submit their manuscripts through Submission System:
<https://cmt3.research.microsoft.com/ACPEE2022>

PART 09 CONTACT US

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