

ICPES 2024

2024 14th International Conference on
Power and Energy Systems

Chengdu, China

December 13-16, 2024



PUBLICATION

Accepted papers will be included in ICPES 2024 Conference Proceedings, which will be indexed by EI Compendex & Scopus.

►► Previous ICPES conference proceedings have been published by IEEE, indexed by Scopus & EI Compendex successfully.

<https://icpes.org/>

SUBMISSION

▲ Full paper (Presentation & Publication)

▲ Abstract (Presentation only)

Submission system:

<https://easychair.org/conferences/?conf=icpes2024>

Full paper template:

<https://icpes.org/instruct8.5x11x2.doc>

Paper must be written in English; 5-6 pages will be the most appropriate.

More details: <https://icpes.org/sub.html>

IMPORTANT DATES

Paper Submission Due: July 25, 2024

Acceptance Notification: August 25, 2024

Registration Deadline: September 25, 2024

CO-SPONSORED BY



HOSTED BY



PATRONS



CONTACT

Tel: +86-28-86527868

Email: icpes@outlook.com

TOPICS

▲ Track 1. Electrical Power Engineering

Planning, operation and control of transmission and distribution networks
Smart grids and active distribution networks
Microgrids, virtual power plants and standalone power systems
Power system protection, reliability and resiliency
Distributed, embedded and dispersed generation

▲ Track 2. Renewable Energy

Photovoltaic and solar systems
Rooftop photovoltaic systems
Solar water heaters
Wind turbines and wind energy
Hydrogen energy

▲ Track 3. Energy System Modelling and Studies

Electrical system modelling
Whole energy system modelling
Carbon management
Market design
Economic and policy framework

▲ Track 4. IT Applications in Power and Energy

IoT enabled energy systems
Big data applications in power and energy systems
modern artificial intelligence applications in power and energy systems
Signal processing applications in power and energy systems
Cybersecurity in power and energy systems

For more topics, please visit at: <https://icpes.org/cfp.html>

ICPES 2024

2024年第十四届 电力与能源系统国际会议

中国·成都

2024年12月13-16日



论文集出版

被录用论文将被出版到ICPES 2024会议论文集。文章作者将被邀请参会做报告。

►► 往届ICPES会议论文集均由IEEE出版,并成功被EI核心和Scopus检索。

<https://icpes.org/>

征稿主题

征稿主题包括但不限于:

▲ Track 1. 能源科学与能源技术

太阳能
风能
核能
波能
能源效率技术
能源经济学

▲ Track 2. 电力系统

电力系统的运行和管理
电力系统的生成,传输和分配
电力系统的状态监视
电力系统的稳定性
电力系统状态估计
大型电力系统的建模和仿真

▲ Track 3. 电力电子

电力电子设备和系统
变速驱动器
功率因数校正技术
电能质量问题
电力电子封装和热管理
航空航天领域的

▲ Track 4. 智能电网

互联网物联网 (IoT) 在智能电网
广域监控系统 (WAMS) 中的应用
广域控制 (WAC)
相量测量技术的智能电网
电力系统网络安全
电网韧性

▲ Track 5: 能源

生物能源和清洁能源
生物能源生物
开发和利用生物质能源
节能技术
能源材料
能源化工

更多主题请见: <https://icpes.org/cfp.html>

投稿方式

▲ 上传文章到电子投稿系统:

<https://easychair.org/conferences/?conf=icpes2024>

▲ 或发送文章至会议邮箱: icpes@outlook.com

注:会议官方语言为英文;投稿文章不得少于5页

详细信息请见---<https://icpes.org/sub.html>

重要日期

- 截稿日期: 2024年7月25日

- 通知日期: 2024年8月25日

- 注册截止: 2024年9月25日

CO-SPONSORED BY



HOSTED BY



PATRONS



CONTACT

☎ 电话: 18030559376 ✉ 邮箱: icpes@outlook.com

☎ 微信号: iconf-ee (添加请备注“ICPES2024”)