

2024 6th International Conference on **SMART POWER & INTERNET ENERGY SYSTEMS**

December 4-6, 2024 | Abu Dhabi, UAE



SPIES 2024

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Important Dates

Submission Deadline: September 1, 2024

Notification of Acceptance/ Rejection: September 30, 2024

Registration Deadline: October 20, 2024

Conference Dates: December 4-6, 2024

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Prof. Nikolaos Hatziargyriou
(Life Fellow, IEEE)
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Topics

SPIES 2024 focuses on Smart Power & Internet Energy Systems in real engineering and scientific problems. Prospective authors are invited to submit papers on relevant topics and applications including, but not limited to:

Track 1: DC power transmission and DC power grid

Track 2: Modeling and stability analysis of renewable energy system

Track 3: Modeling and control of distributed energy sources

Track 4: Design and control for electrical machines and drives

Track 5: Power electronic device and its reliability

Track 6: Topology and control of power converters

Track 7: Electromagnetic compatibility (EMC) technology

Track 8: Electrified transportation technology and applications

Track 9: Energy storage technology and system

Track 10: Optimization and control of cyber-physical energy system

Track 11: Electricity demand and marketing

Track 12: Optimal management and control of smart grid

Track 13: Fault diagnosis and protection of power system

Track 14: Energy internet and cyber resilience

Track 15: Forecasting of renewable energy and power demand

Track 16: High-voltage and insulation technology

Track 17: Modern power system: stability and control

Track 18: Artificial intelligence in power systems

Track 19: Power system planning and evaluation

Track 20: Low and near-zero carbon emission technology

Other topics

For more information, please visit:

<https://www.icspies.org/cfp.html>

Submission Methods

1. Scan the following QR-code to submit your paper:



2. Submission link:

<https://www.zmeeting.org/submission/SPIES2024>

Submit your paper through email: secretary@icspies.org

Contact us

Email: secretary@icspies.org

Wechat: 18149749902

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About SPIES 2024

2024 6th International Conference on Smart Power & Internet Energy Systems will be held in Abu Dhabi, UAE during December 4-6, 2024. SPIES is one of the principal events for power and energy experts from academia, industry, utilities, power and energy service providers, researchers and scientists across the globe to exchange ideas and experiences on emerging and enabling technologies. SPIES 2024 is sponsored by Khalifa University, UAE, IEEE IAS and PES. And it is also technically supported by University of Vaasa, University of Technology of Belfort-Montbéliard, Chiang Mai University, Université de Bretagne Occidentale, University of Nottingham and Auckland University of Technology.

Publication & Indexing

The accepted and presented papers of the 2024 6th International Conference on Smart Power & Internet Energy Systems (SPIES2024) will be published in conference proceedings to be archived into IEEE Xplore® Digital Library, indexed by Ei Compendex, Scopus, INSPEC, Thomson Reuters' Web of Science, and others.

After the conference, 20% quality papers presented in the conference will be recommended to IEEE Transactions on Industry Applications (Impact Factor 4.4).