



ASET
ADVANCES IN SCIENCE &
ENGINEERING TECHNOLOGY

2025
September
15-18

HCT – Dubai
Academic City Campus

The International Conference on **POWER, ENERGY, AND INDUSTRIAL INNOVATIONS (PEII)**



CALL FOR PAPERS

Dear Colleagues,

We are pleased to announce the “Power, Energy, & Industrial Innovations (PEII)” conference, a premier platform for researchers, professionals, academics, and enthusiasts to exchange ideas, insights, and advancements in power, energy, and industrial applications and innovations. This conference aims to foster collaborative discussions, showcase pioneering research, and explore emerging trends that drive transformative changes in these critical domains. The conference provides an unparalleled opportunity to connect with fellow professionals, forge valuable partnerships, and collectively contribute to advancing the realms of power and energy for a more sustainable and connected world.

Please use the URL <https://edas.info/newPaper.php?c=33527> to submit your paper using EDAS. You will need to register with EDAS.

Conference Themes:

The scope of the conference includes, but is not limited to, the following major topics:

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| ▶ Power Generation, Transmission, and Distribution | ▶ Energy Storage Solutions |
| ▶ Smart Grids and Energy Management | ▶ Sustainable Practices in Industry |
| ▶ Artificial Intelligence (AI) Applications | ▶ Power Innovations in Industry |
| ▶ Energy Efficiency and Conservation | ▶ Electric Vehicles and Charging Infrastructure |
| ▶ Industrial Automation and Control Systems | ▶ Industrial Internet of Things (IIoT) Applications |
| ▶ Power Electronics and Drives | ▶ Distributed Energy Resources and Microgrids |
| ▶ Electrical Machines Design and Applications | ▶ Advanced Power Systems and Grid Integration |
| ▶ Electrical Machines Testing and Condition Monitoring | ▶ Power Quality and Reliability |
| ▶ Electrical Machines Advanced Control Techniques | ▶ Emerging Technologies in Power and Industry |
| ▶ Fault Detection and Identification in Industrial Systems | ▶ Renewable Energy for Industrial Processes |
| ▶ Industrial Intelligent Control Systems | ▶ Innovative Modelling and Simulation Techniques |

Researchers, practitioners, and experts are invited to submit original research papers, case studies, and innovative solutions aligned with the conference themes. Manuscripts should follow the prescribed formatting guidelines and will undergo a rigorous peer-review process to ensure quality and relevance. All papers will be submitted using the EDAS website. You need to be registered with EDAS to submit your manuscript.