



5th IEEE International Conference on Sustainable Energy and Future Electric Transportation (IEEE SeFet 2025)

09 July - 12 July, 2025, Jaipur, Rajasthan INDIA



Call for Research Papers in the Special Session Track on **SS 12: Energy Management Through Hierarchical Control**

100% of accepted and presented papers will be forwarded to **IEEE Transactions on Industry Applications** for further review

Last Date of Submission:
30 January 2025

Dear Students, Faculties, Researchers, and Industry Experts,

We are pleased to invite you to submit your research papers to our Special Session “**SS12: Energy Management Through Hierarchical Control**” as part of the IEEE 5th International Conference on Sustainable Energy and Future Electric Transportation (SEFET-2025), scheduled to be held at **MNIT Jaipur**, Rajasthan, India, **from July 9–12, 2025**.

This special session of the conference aims to explore advancements in control, automation, and systems, focusing on the development of smart grids, optimization of energy management, integration of renewable energy, etc. It seeks to foster innovation, encourage knowledge sharing, and drive progress in the field.

Prospective authors are invited to submit original technical papers on, but not limited to, the following topics as:

- Control and Automation in Renewable Energy Systems
- Optimization and Advanced Control in Energy Networks
- Automation and Intelligent Systems in Power Networks
- Estimation and Monitoring for Smart Grids
- Cyber-Physical Systems for Sustainable Energy
- AI and Machine Learning for Energy Management
- Future Trends in Smart Grids and Energy Control Systems
- Wide Area Damping Control

Organizers



Dr. Souradip De
Assistant Professor
MNNIT Allahabad



Dr. Satnesh Singh
Assistant Professor
MNNIT Allahabad



Dr. Arindam Mitra
Assistant Professor
NIT Rourkela

For Submission of Papers:

- Login on to the following link:
<https://cmt3.research.microsoft.com/SEFET2025/Submission/Manage>
- Select Special Session as “**SS12: Energy Management Through Hierarchical Control**”

More Information: <https://sefet.in/>

Contact details: souradipde@mnnit.ac.in

satnesh@mnnit.ac.in

mitraa@nitrkl.ac.in