



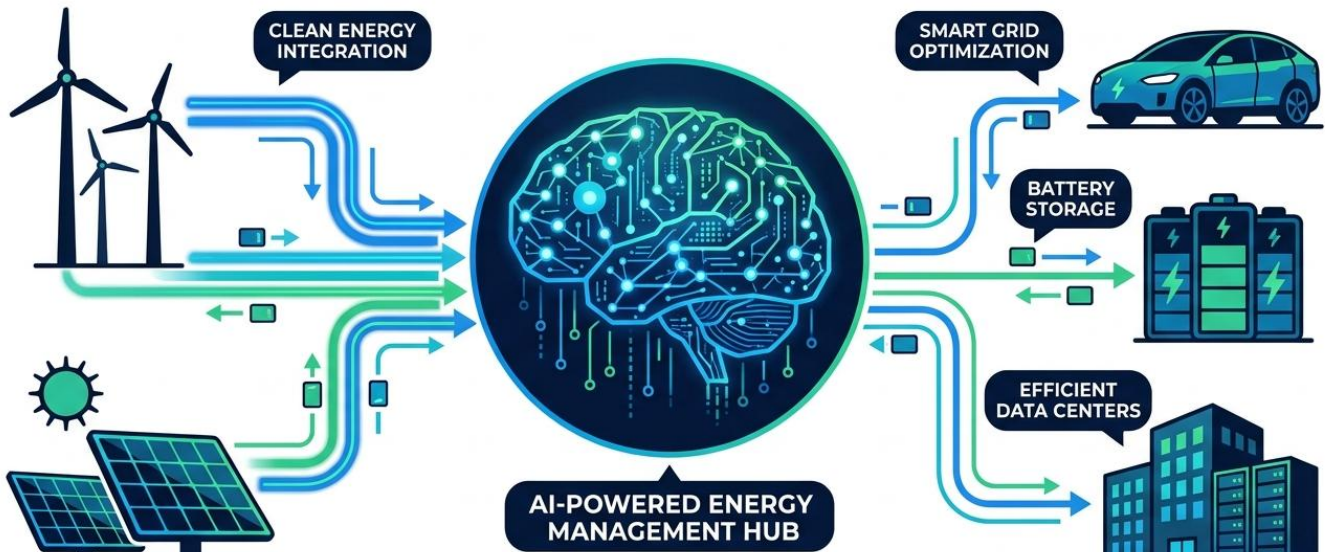
DEPARTMENT OF ELECTRICAL ENGINEERING

TRIPURA UNIVERSITY (A Central University), Suryamaninagar, Agartala, Tripura - 799022

FIVE-DAY INTERNATIONAL WORKSHOP (HYBRID MODE)

On

ADVANCED ENERGY MANAGEMENT TECHNOLOGIES FOR SUSTAINABLE ELECTRICAL SYSTEMS



REGISTRATION & GUIDELINES

- Students & Scholars: Rs. 100 /-
- Faculty & Industry: Rs. 200 /-
- Last Date: October 01, 2026
- Seats are limited to 50

DATES: OCTOBER 05, 2026 – OCTOBER 09, 2026

Registration Form Link:

<https://forms.gle/zF94zzKvuFQDfWoa6>

PAYMENT: A/C No: 43837622057, IFSC: SBIN0010495, Bank: SBI, Tripura University Campus Branch.

Workshop Objectives

- Fostering an interdisciplinary platform for academia, industry, & research scholars.
- Exploring clean power grid strategies, BESS, liquid cooling, & EV integration.
- Bridging theoretical energy research with practical applications.

SPEAKERS: Faculty from IITs, NITs, foreign/Indian universities, & Industry R&D experts.

TARGET AUDIENCE

Eligible Participants: Faculty members, Ph.D. scholars, M.Tech (PG) students, & practicing engineers.

Key Focus Areas

- Energy Management Fundamentals
- Modern Data Centre Energy management
- Energy Management for Data Centre Liquid Cooling
- Smart Distribution & Advance EMS
- AI & IoT Applications
- EV Charging Infrastructure
- Battery Storage & V2G
- Microgrids & Renewable Energy
- AI Digital Twins

Contact: Dr. Champa Nandi, Workshop Coordinator. (cnandi@tripurauniv.ac.in)

