

Sponsorship Opportunities

NWET-2026 will provide an ideal opportunity for the sponsors to showcase their products/technologies in various platforms either in visual/demonstration or oral or in display format.

Categories

Program Sponsorship:

Category	Amount	Facilities
Platinum	75,000/-	Complementary 10 delegates, 3x6 ft flex, soft copy of lecture notes, Product exhibit in exhibition (3x3meters), 30 minutes slot in tutorial
Gold	50,000/-	Complementary 5 delegates, 3x6 ft flex, soft copy of lecture notes, Product exhibit in exhibition (3x3meters), 20 minutes slot in tutorial
Silver	25,000/-	Complementary 2 delegates, 3x6 ft flex soft copy of lecture notes, Product exhibit in exhibition (3x3meters), 20 minutes slot in tutorial

Slot in Exhibition Spot:

Sl.	Amount	Facilities
I.	20,000/-	Exhibition space booking of (3x3) meters Canopy
II.	15,000/-	Slot of 30 minutes in Tutorial
III.	30,000/-	Both I & II

Tentative Program Schedule:

3rd April, 2026 9.30AM to 4.30PM	Registration, Inaugural Session, Inauguration of Technical Exhibition, Lectures' Session by Experts
4th April, 2026 9.30AM to 1.30PM	Lectures' Session by Experts, Tutorial Session, Product Development Technical Talk, Panel Discussion and Concluding Session
2:30 PM to 5:30PM	SPARK Panel Discussion

Chief -Patron : Prof. Jaideep Talukdar
Vice-Chancellor,
Silicon University, Odisha

Convener : Dr. Ramprasad Panda
Dean (Admin. & Students Affair)
Dept. of EEE, Silicon University, Odisha

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Technical Advisor : Er. P. K. Pattanaik,
-Cum-Chairman Director (Operation), OPTCL, Odisha

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Dr. Rabi Narayan Mishra
HOD, EEE, SU, Odisha

Organizing : Members of Dept. of EEE,
Committee Silicon University, Odisha

16th National Workshop on Emerging Technologies

NWET-2026

In Electrical Power Engineering with focus on
"Transforming Energy Systems: Industry,
Innovation, and Sustainability"

3rd – 4th April, 2026

Organized by
The Department of Electrical and Electronics
Engineering
Silicon University, Odisha
In association with
IEEE Bhubaneswar Section,
PES, IES, TEC, & PELS Chapter



Workshop Objectives

The National Workshop on Emerging Technologies (NWET-2026) continues its long-standing tradition of fostering collaboration between industry professionals, researchers, utilities, and academic institutions to deliberate on the rapidly evolving landscape of power system engineering. Since its inception in 2009, NWET has served as a national platform for exchanging ideas, sharing technological advancements, and discussing practical challenges in the power sector.

The 16th edition of NWET, scheduled on 3rd and 4th April 2026, will focus on the theme "Transforming Energy Systems: Industry, Innovation, and Sustainability." The workshop aims to explore the transformative changes occurring in modern energy systems driven by renewable integration, digitalization, advanced power electronics, energy storage technologies, and intelligent grid management. With the global push toward sustainable and low-carbon energy systems, the workshop seeks to highlight innovative solutions and industry practices that support resilient, efficient, and environmentally responsible power infrastructure.

NWET-2026 will bring together eminent experts from leading academic institutions such as IITs and NITs, along with professionals from utilities, research organizations, and power sector industries. Representatives from organizations including power utilities, research laboratories, technology developers, and energy companies will share insights on emerging technologies, practical implementations, and future challenges in power system transformation.

NWET-2026 will focus on the following topics:

- Future of Power Systems in the Energy Transition
- Integration of Renewable Energy into Modern Power Grids
- Energy Storage Technologies for Sustainable Power Systems
- Electric Vehicles and Grid Interaction
- Power System Stability and Resilience in Renewable-

Rich Grids

- Industrial Energy Efficiency and Electrification
- Policy, Regulation, and Market Mechanisms for Sustainable Energy
- Academia-Industry Collaboration for Energy Innovation

Lectures by eminent speakers and experts from

- Reputed IITs and NITs, and other Central and State Universities.
- Reputed utilities like POWERGRID, POSOCO, OPTCL, APTRANSCO TATA Power, TPCODL, PRDC, CPRI and others.
- Reputed Manufacturers and Product Developers (Siemens, ABB, GE, etc)

Who Should Attend

1. Academicians/Research Scholars/ UG and PG students from Electrical Engineering background.
2. Professionals from Industries, Utilities, Electrical Contractors group, Liaison agencies, Manufacturing agencies and Consultancy agencies.

Registration Fees

Category	For NWET 2026 in INR	
	Non-IEEE Members	IEEE Members
Professionals from Industries & Consultancy agencies	1200/-	1000/- (Spark Members)
Faculties/Research Scholars from institutions	1000/-	700/-
UG/PG Students	700/-	500/-

Note: Opportunities for Delegates

- To attend the workshop
- Soft copy of lecture notes, concluding note
- To receive participation certificate
- To be awarded as the Best Interactive Delegate (5 Nos.), selection on the basis of interaction and involvements.

Registration Details

Participants can register online using the following link:
<https://forms.gle/Y3BW3bvmPH6ME8CK7>

Payment Details

Participants can pay the registration fees by any one of the following methods:

1. **Offline payment:** Payment through Demand Draft in favour of "Convener N.W.E.T" payable at Bhubaneswar, on or before 30th March, 2026.
2. **Online payment:** Payment through NEFT/UPI.
Account No.: 12251131001243 (Account Name: CONVENER N.W.E.T; Bank: Punjab national Bank; IFSC Code: PUNB0122510).

NOTE: The maximum no. of delegates for the Flagship Program NWET-2026 is limited to 150. Therefore, the availability of seat is subjected to first come first serve.

Accommodation

Limited accommodation is available at the Institute Guest House at nominal rates on a first-come-first serve basis. Please submit your request for accommodation in the registration form.

Venue

Silicon University, Odisha

Silicon Institute of Technology was established in Bhubaneswar, the Temple City of Odisha in the year 2001, and upgraded as Silicon University, Odisha in the year of 2024. Today, the university is recognized as one of the centres of academic excellence with a vibrant research culture in the state of Odisha and outside. The campus is about 13 kms away from the railway station and 16 kms away from Biju Patnaik International Airport, Bhubaneswar.

Contact Details

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