# **Sponsorship Opportunities**

NWET-2025 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	Rs. 75,000/-	Complementary 10 delegates, 3×6 ft flex, soft copy of lecture notes, Product exhibit in exhibition (3x3meters), 30 minutes slot in tutorial		
Gold	Rs. 50,000/-	Complementary 5 delegates, 3×6 ft flex, soft copy of lecture notes, Product exhibit in exhibition (3x3meters), 20 minutes slot in tutorial		
Silver	Rs. 25,000/-	Complementary 2 delegates, 3×6 ft flex soft copy of lecture notes, Product exhibit in exhibition (3x3meters), 20 minutes slot in tutorial		

Slot in Exhibition spot:			
Category	Amount		
Exhibition space booking of (3x3) meters Canopy	Rs. 20,000/-		
Slot of 30 minutes in Tutorial	Rs. 15,000/-		
Both i & ii	Rs. 30,000/-		

CHIEF PATRON: Prof. Jaideep Talukdar

> Vice-Chancellor, Silicon University, Odisha

CONVENER: Dr. Ramaprasad Panda

Dean (Student Affairs)

Dept. of EEE,

Silicon University, Odisha

COORDINATOR: Dr. Arnab Pal

Dr. Rajan Kumar Mishra

Dept. of EEE,

Silicon University, Odisha

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**ORGANIZING COMMITTEE:** 

Dept. of Electrical & Electronics Engineering,

Silicon University, Odisha



## NWET-2025 & SPARK MEET 2025

15th National Workshop on Emerging Technologies with focus on "Towards Net Zero: Clean, Digital, & Sustainable Grid" 21st - 22nd March, 2025









#### **ORGANIZED BY**

The Department of Electrical & Electronics Engineering Silicon University, Odisha In association with IEEE Student Branch Section, PES and TEC Chapter

## **Tentative Program Schedule:**

Date

**Program** 

21st March, 2025 (09:30AM to 01:30PM)

Registration, Inaugural Session, Inaugural of Technical Exhibition, Lectures' Session by Experts.

22nd March, 2025 (09:30AM to 01:30PM)

Lectures' Session by Experts, **Tutorial Session, Product** 

Development Technical Talk, Panel **Discussion & Concluding Session** 

22nd March, 2025 (02:00PM to 05:00PM)

**SPARK Panel Discussion** 

## CONTACT DETAILS

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## **Workshop Objectives**

The National Workshop on Emerging Technologies (NWET) serves as a platform for industry and academia to exchange knowledge on emerging technologies. It's been held annually since 2009, with NWET-2025 focusing on Clean, Digital, and Sustainable grid. NWET-2025, the 15th edition, continues to facilitate discussions among researchers, industry players, and utility experts. Renowned speakers from institutions like IITs, NITs, and industry giants like PRDC, CPRI, PGCIL, OPTCL Odisha, TATA Power ABB, Siemens, and GE will be present. The theme for NWET this year is "Towards Net Zero: Clean, Digital, and Sustainable grid".

Due to the significant recognition and positive feedback received in last few years, the SPARK Engineer's meet is scheduled to be held following NWET-2025 on 22nd March 2025. The meet will revolve around the SPARK Engineers' Congress, focusing on a symposium titled "Towards net zero ...".

# NWET-2025 will focus on the following topics:

- Energy Trading in Decarbonized Economy: Challenges and Opportunities.
- Renewable Energy Integration: Pricing Models for a Sustainable Future.
- · Electric Vehicles and Their Role in Grid Stabilization.
- Power Balancing in Renewable-Dominant Grids: The Path to a Resilient Future.
- Digitalization of Energy Markets for Net Zero.
- Regulatory Framework for Net Zero: Driving Clean and Sustainable Energy Systems.
- Dynamic Energy Pricing Models: Incentivizing Green Energy Adoption.
- Towards a Net-Zero Grid: Policy, Technology, and Market Synergy.

## 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

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

#### **Registration Fees:**

#### For NWET & SPARK MEET 2025

Category	Non-IEEE Members	IEEE Members
Professionals from Industrie & Consultancy agencies	s Rs. 1200/-	Rs. 1000/- (Spark Members)
Faculty/ Research Scholars from institutions	Rs. 1000/-	Rs. 700/-
UG/ PG Students	Rs. 600/-	Rs. 500/-
Professionals from Industrie & Consultancy agencies (only spark meet)		600/-

## Note: Opportunities for Delegates

- To interact with leading experts from the industry
- · 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.

## **Payment Details**

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

**Offline payment:** Payment through Demand Draft in favour of "Convener N.W.E.T" payable at Bhubaneswar, on or before 18<sup>th</sup> March, 2025.

Online payment: Payment trough 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-2023 is limited to 150. Therefore, the availability of seat is subjected to first come first serve.

## Registration

https://forms.gle/ctTA4Wp6ZintBEDP8



933896244m@pnb MERCHANT: CONVENER NWET

#### Venue

Silicon University, Odisha located at Patia, Bhubaneswar, Odisha 751024

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.

## 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.