



One Week Advanced Entrepreneurship and Skill Development Programme (A-ESDP)

on "Recent Trends and Future Prospects in Energy Storage and Energy Harvesting Devices"

17-21 February, 2025

Organized by



Department of Electronics Engineering,

Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat

Organizing Committee

Chief Patron

Prof. Anupam Shukla, Director, SVNIT Surat

Patron

Prof. J. N. Sarvaiya, HOD, DoECE, SVNIT Surat

Coordinators Dr. Vivek Garg Dr. Deepak Joshi Dr. Abhishek Acharya

Resource Persons

Eminent experts from Industry and Academia (IITs, NITs, IIITs, etc.) will be delivering talks along with hands-on sessions.

About Programme

The program focuses on advancing India's semiconductor ecosystem in alignment with the "Atmanirbhar Bharat" initiative through the following objectives:

- The program will allow participants to explore the recent advances in **applied semiconductor technology** for **energy harvesting and storage devices**, driving innovation and sustainable energy solutions.
- Recent trends in the design and simulation strategies for novel energy harvesting and storage devices.
- Hands-on sessions on the **fabrication and characterization of energy harvesting and storage devices** by experts from industry and academia.
- Skill Development sessions for professionals working in MSMEs.
- Industry visit.

Participants

The targeted participants are entrepreneurs, graduates, faculty members of academic institutes, working professionals, and scientists/ researchers from MSMEs and industries. Other Important Information for Participants:

- The workshop will be conducted in **physical mode**.
- Seats are limited, and the participants will be selected based on a first come, first serve.
- Post-registration applications will be screened by the organizing committee at SVNIT Surat and later at the ministry level (MSME). The confirmation mail containing all the details shall be sent to the shortlisted applicants.
- The participants from the categories, i.e., SC, ST, OBC, Women, PH, and Minority, are encouraged to register.
- Shared accommodation and food for participants will be provided by SVNIT Surat.
- No TA/DA will be provided.

Registration

- Limited Seats: 25
- No Registration Fees
- Click <u>HERE</u> or Scan QR Code to register

Important Dates:

Registration Starts: 19/01/25 Last date of registration: 29/01/2025

Contact Persons

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