



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

Press Release

Smart Grid Workshop held at IIT Bhubaneswar

Bhubaneswar, 9th March 2025: The 4th National Workshop on Recent Developments in Smart Grid Technologies (NWSGT-2025) held during 7th and 8th March 2025 in the School of Electrical and Computer Sciences, IIT Bhubaneswar. The workshop focused on the major theme of “Electric Mobility and Smart Grids”.

Shri Trilochana Panda, Managing Director of GRIDCO, Chief Guest and Prof Sukumar Mishra, Director, IIT (ISM), Dhanbad, Guest of Honour, addressed the inaugural function and thrust on various aspects of the emerging Smart Grid and EV technologies. Prof. S.R. Samantaray, Coordinator of the programme delivered the inaugural address and said that this is the 4th edition of the NWSGT, which is continuing since last 11 years at IIT Bhubaneswar. Prof V Pandu Ranga, Dean (CE) presided over the meeting. Prof C. Perumalla, Co-coordinator, proposed a vote of thanks.

The valedictory function was graced by Shri B.B. Mehta, Director, SLDC, OPTCL as the Chief Guest. The event included Keynote addresses and demonstrations on emerging trends in EV charging systems, Vehicle to Grid and Grid-to-Vehicle interactions, Protection and Control Systems for the smart grid including renewables, EV and storage, Energy management systems for the evolving microgrid and smart grids etc. The workshop attracted a large participation including industry and academia.
