

LIST OF CONFERENCE PAPERS FOR AY 2025-26

Sl. No.	Author(s)	Title of Paper	Title of Conference	International / National	Month & Year of Publication
1	Dr Rupali Mohanty	An Advanced Programmable Reactor Based Ride Through Scheme for Stable Operation of DFIG Based Wind Energy Conversion System	2nd International Conference on Green Industrial Electronics and Sustainable Technologies (GIEST)	International	Feb-26
2	Dr. Samarjeet Satapathy	Multimachine hydro turbine governor controller for small signal stability enhancement of renewable penetrated power system	4th Odisha International Conference on Electrical Power Engineering, Communication and Computing Technology (ODICON)	International	14-Apr-26
3	Dr. Samarjeet Satapathy	Suppression of Low Frequency Oscillation by Optimal Mechanical Steam Turbine Controller	4th Odisha International Conference on Electrical Power Engineering, Communication and Computing Technology (ODICON)	International	14-Apr-26
4	Er Prasantini Samal	Ferquency Control in Two Area Micro Grid Using Optimized Neural Network	4th Odisha International Conference on Electrical Power Engineering, Communication and Computing Technology (ODICON)	International	14-Apr-26
5	Er Chandan Mandal	Inherent Power Quality Improvement in Bidirectional PV-Grid Connected EV Charging Systems	2nd International Conference on Circuits, Power and Intelligent Systems (CCPIS)	International	18-Nov-25
6	Mr Jyoti Ranjan Sahoo	Multimachine hydro turbine governor controller for small signal stability enhancement of renewable penetrated power system	4th Odisha International Conference on Electrical Power Engineering, Communication and Computing Technology (ODICON)	International	14-Apr-26
7	Dr. Amaresh Sahu	Leveraging Automation and Machine Learning in the Realm of Software Engineering: Insights, Obstacles, and Prospects	AIP Conf. Proc. 3233, 020024 (2025)	International	16-Jan-25
8	Dr Ashok ku Mahapatra	Design of Energy Model of an EV in Integration to AC Microgrid for Frequency Profile Study	International Conference in Advances in Power, Signal, and Information Technology (APSIT)	International	23-May-25