

Research Opportunities in the field of Power Electronics by Dr. Sanjib Panda

Organised by PES- IAS Chapter and IELS-IES Chapters, IEEE Pune Section

Thursday, 9th March 2023, 4 pm Onwards

Venue: PMA Hall, First Floor, Institution of Engineers, Pune Local centre, Shivajinagar, Pune



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Sanjib Kumar Panda (S'86-M'91-SM'01-F'2021) Since 1992, he has been holding a faculty position in the Department of Electrical and Computer Engineering, National University of Singapore and currently serving as an Associate Professor and Director of the Power & Energy Research Area. He has published more than 450 peer-reviewed research papers, co-authored one book and contributed to several book chapters, holds six patents and co-founder of three start-up companies. His research interests include high-performance control of motor drives and power electronic converters, condition monitoring and predictive maintenance, building energy efficiency enhancement etc. He is serving as an Associate Editor of several IEEE Transactions e.g. Power Electronics, Industry Applications, Energy Conversion, Access and IEEE Journal of Emerging and Selected Topics in Power Electronics. He is the Chair of the IEEE PELS Technical Committee -12 (TC-12): Energy Access and Off-grid Systems.

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