



IEEE PES/IAS Chapter of Pune Section

IEEE PES DISTINGUISHED LECTURE

"CONDITION MONITORING OF OIL-PAPER COMPOSITE INSULATION SYSTEM OF TRANSFORMERS"

BY



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TOPICS COVERED

- Preventive Maintenance
- Traditional Techniques of Insulation Assessment
- Moisture in Transformer
- Dielectric Response Measurement
- Dielectric Response Function and Insulation Model

ABOUT SPEAKER

Dr. Sivaji Chakravorti (born 1962) did his BEE, MEE and PhD from Jadavpur University, Kolkata, India, in 1983, 1985 and 1993, respectively. In 1984 he worked at the IISc, Bangalore, India, as Indian National Science Academy Visiting Fellow. Postdoctoral research at the Technical University Munich, Germany, as Humboldt Research Fellow in 1995-96 and 1999 respectively. In 1998 he served as Development Engineer in the Power Transmission and Distribution Department of Siemens AG in Berlin, Germany. He was US-NSF guest scientist at the Advanced Research Institute of Virginia Tech, USA, in 2003. He has published 75 research papers in peer-reviewed international journals including 53 papers in IEEE Transactions, 26 papers in refereed Indian journals and presented more than 80 papers in different international and national conferences/seminars. He has one US patent and two software copyrights to his credit. He has authored three books and edited three books.

He is the Fellow of the Indian National Academy of Engineering, Fellow of National Academy of Sciences, India, Senior Member of IEEE (USA) and Fellow of West Bengal Academy of Science & Technology in India, Associate Editor of IEEE Transactions on Dielectrics and Electrical Insulation. He is elected as the Chairman of IEEE India Council for 2017-2018

For more information please visit <http://www.schakravorti.info/>



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PUNE SECTION

WHEN

July 29th, 2017
9:30 am - 12:30 pm

WHERE

PVG COET
Auditorium
Vidya Nagari, Shivdarshan, Parvati, Pune

REGISTRATION

FREE but Mandatory

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