## Saikat Chakrabarti



## Brief bio-data:

Dr. S. Chakrabarti completed his PhD in Electrical Engineering from Memorial University of Newfoundland, Canada in 2006. Before completing PhD, he worked in Asea Brown Boveri (ABB) Limited, India, and Bhabha Atomic Research Centre, India. After completing PhD, he worked as a Special Scientist in University of Cyprus, Cyprus, and first as a Research

Associate and then as a Lecturer in Queensland University of Technology, Brisbane, Australia. Since 2009, he has been working in the Department of Electrical Engineering, Indian Institute of Technology, Kanpur, India, where he is currently an Associate Professor.

His research interests are in the areas of smart grid, microgrid, power system dynamics and stability, application of synchronized measurement technology to power systems, and power system state estimation. He has published over 100 papers in international journals and conferences. He is a senior member of the IEEE, USA.