

# About the Authors



**M S Naidu** was Professor in the Department of High-Voltage Engineering, Indian Institute of Science, Bangalore. A PhD from the University of Liverpool, he served as a visiting scientist at the High-Voltage Laboratory of the Eindhoven University of Technology, Netherlands. He had also given lectures at many high-voltage laboratories in West Germany, Switzerland and France.

Professor Naidu was a Chartered Engineer, a Fellow of the Institution Of Engineers (India) and also a Fellow of the National Academy of Engineering. His research interests included gaseous insulation, circuit-breaker arcs, pollution under HVDC, etc. He published many research papers and authored *Advances in High Voltage Breakdown and Arc Interruption in SF<sub>6</sub> and Vacuum* (Pergamon Press, 1981). Recently, a book on *Gas Insulated Substations* that had been authored by him, was published in 2008. Professor Naidu passed away in February 2002.



**V Kamaraju** obtained his PhD in High-Voltage Engineering from the Indian Institute of Science, Bangalore. He was formerly a Professor and Principal at the JNTU College of Engineering, Kakinada, Andhra Pradesh. He was a visiting professor at Middle East Technical University, Gaziantep, Turkey, during 1981-82.

Professor Kamaraju is a Chartered Engineer and a Fellow of the Institution of Engineers (India). He has published many research papers and has been a consultant to various industries and to the Andhra Pradesh State Electricity Board. He has published *Electrical Distribution Systems* and *Linear Systems: Analysis and Applications* during 2006–2008 and *High Voltage Direct Current Transmission* in 2011, all by McGrawHill Education (India). He received the *Best Teacher* award from Government of Andhra Pradesh, India, in 2001. At present, he is Professor in the Department of Electrical Engineering at Mahavir Institute of Science and Technology, Hyderabad, Andhra Pradesh, India.

Professor Kamaraju has done extensive research in the areas of liquid and solid dielectrics, composite insulation and partial discharges.