



**Director, IIT Kanpur-La Trobe University Research Academy, and
Distinguished Visiting Professor
Indian Institute of Technology Kanpur, India
Email: scs@iitk.ac.in, dir_itura@iitk.ac.in**

Brief Bio

Prof. Srivastava received B.Tech. degree in Electrical Engineering from Institute of Technology, BHU, Varanasi and Ph.D. from IIT Delhi. He worked in Engineers India Limited, New Delhi, for 12 years since November 1976 in its Project Engineering, and Engineering Technology Development Divisions. In November 1988, he joined the Department of Electrical Engineering at IIT Kanpur, and became 'Professor' in December 1995. After superannuation from IIT Kanpur, at present working he is working as Director of the IIT Kanpur-La Trobe University Research Academy since 1st January 2021.

He also served as Head of Electrical Engineering Department, Dean of Research and Development, and Deputy Director at IIT Kanpur. He has been Visiting Faculty at Asian Institute of Technology Thailand, University of Western Ontario, Canada and Mississippi State University, USA. He held 'P.K. Kelkar Chair Professor', and 'Ministry of Labour and Employment Chair Professor' positions at IIT Kanpur.

His research interests include Power System Stability & Security Analysis, Synchrophasor Applications, Power System Restructuring, AC/DC Microgrid, and Smart grid. He has supervised 31 Ph.D. and 65 Masters theses, and has published about 300 papers in refereed journals and conference proceedings. He has carried out about 24 sponsored research and consultancy projects as PI/co-PI. Recently, he has been India lead to joint Indo-US project UI-ASSIST on 'Smart Grid and Storage' under JCERDC scheme. He has served in the governing council/Board of Central Power Research Institute, Indian National Academy of Engineering, and also member of several expert/advisory committees formed by DST, SERB, Ministry of Power, PGCIL, UPERC, CERC and NTPC NETRA in India.

He is Fellow of the Indian National Academy of Engineering (INAE), The Institute of Electrical and Electronics Engineers (IEEE), Institution of Engineers (India), Institution of Electronics and Telecommunication Engineers (IETE), and Indian Academy of Mathematical Modelling and Simulation (IAMMS). He received 'IEEE Power & Energy Society Outstanding Engineer Award 2012' from IEEE Uttar Pradesh Section, 'Academic Excellence Award for Outstanding Contribution in Power Engineering' at 17th NPSC 2012, 'Prof GK Dubey Memorial IEEE UP Section Life Time Achievement Award 2016', 'Malaviya Award for Excellence in Power Systems -2018' at 20th NPSC, and 'IEEE India Council Life Time Achievement Section Chair Award 2020' during INDICON 2020. He also received 'Distinguished Teacher Award' in year 2020 at IIT Kanpur