

BRIEF BIODATA

Prof. Srinivasulu Tadisetty is working as Professor and Dean, Faculty of Engineering and Technology, Kakatiya University; He obtained M. Tech from IIT Dhanbad, and Ph.D. from Kyushu University, Japan. He was completed Proficiency Courses and diplomas from IISc Bangalore, IIT Kharagpur, CEDTI Gorakhpur, NPA and NRDC New Delhi.

Prior to present position, he was Sr. Scientist at NIRM, Govt. of India Research Institute around two decades. He has published over 196 research papers in international journals and conferences proceedings. He is peer reviewer for Elsevier International Journals, ISOI Journal, and IEEE Access. He is editorial board member of IJAA, IJRI, IJECE, IJCSE, International Journal of Sensor and Sensor Networks, Science Publishing Group of USA, International Journal of Research and Innovation, SCIREA Journal of Computer science and International Conference Proceedings. He was successfully organized several international conferences, workshops, and seminars for the benefit of students and faculty. He was successfully adjudicated several PhD research thesis of many universities. He is author to a book of Real Time Systems for Coal Mine Applications and Mitigation of Power quality issues for the PV systems using FPGA.

He obtained product patent of MBSC system and technology transferred, commercialized as Govt. of India norms. He was instrumental in signing MOU with University of Malaysia, Pahang, Malaysia and Centre for Development of Advanced Computing (CDAC) for academic research collaborations. He has successfully completed 15 Industry, DST and AICTE sponsored research projects as Principal Investigator. The coal mining industry was immensely benefited with the various innovative developments. The safety and productivity of industry was improved. The respective managements were issued appreciation letters and recognized the significant contributions

He made successful research collaborations with IISc Bangalore, IIT Dhanbad and Kyushu University, Japan. He was successful in industrial consultancy collaborations with SCCL Kothagudem, BGML, IOCL, OIL, Gas Malaysia, HZL Rajasthan, and APSEB Srisailam.

He has received several prestigious awards, honors, and distinctions such as IETE Biman Behari Memorial Award, International Bridge Fellowship, International JSPS Fellowship, International JSPS Medals, Best paper awards, Gold card from NSL USA. He is Fellow of Institution of Electronics and Telecommunication Engineers (IETE), Telangana Academy of Sciences (TAS) and Instrument Society of India (ISOI). Received Elsevier award for outstanding contributions made for improving the quality of journal.

He was a Joint Secretary to ISOI Bangalore and was secretary to Instrument Society of India, Hyderabad. He is Executive Council member of India-Japan Alumni Association. He was subject expert of coal India limited and CDAC placements. He is expert member of MEXT International fellowships of Govt. of Japan Since 2016.

He has visited foreign countries of Japan, Singapore, Hong Kong, Nepal, Malaysia and China to chair technical sessions, plenary invited talk delivery and collaborative research on Govt. of India deputations. He delivered several invited expert talks at University of Malaysia, Kyushu University and Yamaguchi University Japan, IIIT Basara, Engineer Staff College, IETE and other premier institutions. He was delivered invited plenary talk during CINEST, International Conference on Mining Science and Technology, Japan

He is Life Member of ISTE, BCSI, ISCA, ISRMTT, MGMI and ISOI. He is member of International Professional bodies IEEE, IACSIT, SDIWC, and IAENG. He successfully guided more than 35 M. Tech Projects, 2 MS Projects and 10 PhD Scholars. He was served as BOS member of JNTU Hyderabad and BOS Chairperson of KU to ECE and EIE. He was subject expert of Visvesvarayya PhD scheme

He has been selected for Director, Electronics Quality Development Center and Director, Indira Gandhi Institute of Technology, Govt. of India. He was successfully coordinated the Govt. of Telangana exams of TSEAMCET, TSECET, FDRT, TSPCRT as regional coordinator and GATE Entrance Exam as presiding officer. He was a member of vigilance team.