

Biography

Candidate Biography

A. V. Pavan Kumar is a full-time research scholar at Department of EEE of BITS-Pilani, Hyderabad Campus (2012). He obtained Master of Science in Electrical power Engineering from the University of Northumbria, Newcastle-upon-Tyne (U K) in 2007. He obtained B. E. Degree in Electrical Engineering from Priyadarshini College of Engineering and Architecture, Nagpur University (India) in 2005 and Diploma in Industrial Electronics from Chandrapur Polytechnic Chandrapur, MSBTE, (INDIA) 2002. He has been working as a full-time research scholar at BITS Pilani, Hyderabad Campus from 2012-2017 under the supervision of Dr. Alivelu Manga Parimi and Co-Supervisor Dr. K Uma Rao. His researches are in the field of electrical power systems, load frequency control, renewable energy, power converters and hybrid power systems.

Supervisor Biography

Alivelu M. Parimi received M.E. with specialization in Control Systems in Electrical Engineering from Andhra University, Visakhapatnam, Andhra Pradesh, India in 2004. She received Ph.D. in Electrical and Electronics Engineering from, Universiti Teknologi Petronas, Tronoh, Perak, Malaysia in 2011. Currently, she is working as an Assistant Professor in Department of Electrical Engineering in BITS Pilani