

Qualification

- B.E. (Electrical and Electronics Engineering at Alagappa Chettiar College of Engineering and Technology, Karaikudi)
- M.E. (Power Electronics and Drives at Shanmuga College of Engineering, Thanjavur)
- Ph.D. (pursuing at Anna University)

Experience

- 1998 – 2009 – Lecturer and Senior Lecturer - Anjalai Ammal Mahalingam Engineering College, Kovilvenni, Thiruvarur D.T.
- 2009 – 2014 – Assistant Professor – University College of Engineering –Ramanathapuram.
- 2014 – till date –Assistant Professor –University College of Engineering - Ariyalur.

Seminar/ FDP/ Workshop attended

- A one day Workshop on “ETAP Software and its Applications” at University College of Engineering – Ariyalur on 3rd March 2015.
- An Awareness cum outreach programme on “Alternative Energy sources” conducted by Energy studies, Anna University Chennai on 3rd March 2013.
- A two week ISTE sponsored Workshop conducted by IIT Bombay on “Thermodynamics” at Anna University Madurai on 11th -21st December 2012.
- A DRDO sponsored National level Seminar on “Application of Embedded Systems in Renewable Energy, Power Electronics and Automotive Systems” at PSG Tech Coimbatore on 9th & 10th March 2012.
- A Short term course on “HVDC Transmission” at National Institute of Technology, Thiruchirappalli on 17th & 18th August 2012.
- A two day Faculty Development Program on “Discrete and Fuzzy Mathematics” at Anna University of Technology, Madurai on 7th & 8th April 2011.
- A national level Faculty Development Program on “Electrical Machine Design” at Kings College of Engineering, Pudukkottai on 2nd April 2011.
- A one day Workshop on “Research Methodology” at Anna University of Technology, Madurai on 29th December 2010.
- A two day Workshop on “Virtual Instrumentation” at National Institute of Technology, Thiruchirappalli on 4th & 5th February 2005.

Research work

- Selective Harmonics Elimination in Photo Voltaic system
- Modelling and Simulation of PV array in Solar Photo Voltaic system

Academic and Administrative Responsibilities held

- HOD, Department of EEE (2014)
- Co-ordinator (EEE department Association - 2009 -20014)
- Deputy Warden for Girl's Hostel (2009 - 2014)
- Student's Counsellor (2012 - 2013)
- Purchase Co-ordinator (2007 -2009)

Co-curricular and Professional Development Related Activities

- Convener (Cultural Programmes – 200-2009)
- Staff advisor (1998 - 2014)

Project Guidance

- Buck, Boost, Buck-Boost switching regulator
- Power Electronic Controllers for Solar systems

Contact address

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