

PRIYA.R

ASSISTANT PROFESSOR

ELECTRICAL AND ELECTRONICS

POWER ELECTRONICS AND DRIVI

13 Years

Prriya.r@gmail.com

SCOPUS ID – 58604026500

Academic Qualifications:

Examination	Institute / University	Year	Subjects
PG (M.E)	Mailam Engineering College affiliated to Anna University	2014	Power Electronics & Drives
UG(B.E)	Adhiparasakthi Engineering College	2009	Electrical & Electronics Engineering

Details of Employment Experience: (Starting with the most recent)

Job Title	Employer	From	То
Assistant Professor	Manakula Vinayagar Institute of Technology	29.12.2014	Till date
Assistant Professor	Sri Venkatachalapathy Polytechnic College	5.6.2009	31.7.2012

Academic/Administrative Responsibilities:

Position	Department/Cell/Institution	From	То
NAAC Criteria 5 Incharge	Institution	2021	Till date
Cultural Club Coordinator	Cell	2023	Till date
Class Advisor	Department	2015	2021

Research Contributions:

No.of Publications			No.of Patents		No. of Funds Sanctioned			
Internation al Journal	National Journal	International Conference	National Conference	Filed	Published	Granted	FDP/Workshop /Seminar	Funded Projects
10	1	24	-	3	3	1	6	

Details of Academic Achievements, Awards and Recognitions:

- M.E. (Power Electronics & Drives) from Mailam Engineering College affiliated to Anna University Passing out in 2014 with **9.1 CGPA** with **11**th **rank in Anna University**.
- Swatchatha Sarathi Fellowship from the Principal Scientific Advisor, Department of Science and Technology, Government of India.

- Presented Paper titled "Empowering Rural India: Optimizing Nano Grid Systems for Electrification" in the Two Days All India Seminar on Advances in Nanotechnology For Sustainable Development and received third prize in the IE(I) All India Seminar on September 5th 2023.
- Delivered session titled "SAVE EARTH JOIN HANDS" to the students of Sri Manakula Vinayagar Nursing College in the Induction Training Program on 13th Jan 2023 and 26th Sep 2023.
- Delivered a online session titled "My waste –My responsibility & Sustainable Practices" to the students of Ankavai-Sankavai Girls Hr sec school, Thirukoviloor
- Delivered a online session titled "My waste –My responsibility & Sustainable Practices" to the students of Vivekanandha Polytechnic College, Neyveli.
- Delivered online session titled "My waste –My responsibility & Sustainable Practices" to the students of Vivekananda Polytechnic College, Neyveli.
- Delivered the session on "Exploring Industrial Automation Tools" to the students of Er. Perumal Manimekalai College of Engineering on 11th October, 2021.
- Delivered the session on "Exploring the PLC An Introductory Note" to the students of Sree Sakthi Engineering College on 25th September, 2021.
- Technical sessions in MNGP, Puducherry and SMVPTC
- Received the best paper certificated for the paper titled "Optimal Sizing of Hybrid Micro Grid System
 Using PSO Technique for Rural Electrification" in IEEE sponsored conference International Conference
 on Systems, Computations, Automations and Networking (ICSCAN 2021).