



Dr. RAMYA K

Assistant Professor

Department of Electrical and Electronics Engineering

Qualification	<p>Ph. D - SMART CONTROLLER FOR GRID STABILIZATION IN SOLAR PV SYSTEM (Periyar University, Salem) Mar 2021</p> <p>M. Tech – Power Electronics (Kuppam Engineering College, Affiliated to Jawaharlal Nehru Technological University Anantapur) 2015</p> <p>B. E – Electrical and Electronics Engineering (Government College of Engineering, Salem) 2003</p>
Experience	<p>Teaching Experience: 11 Yrs 10 Months</p> <p>Industry Experience: 3.6 Yrs</p>
Memberships	<ul style="list-style-type: none"> ➤ Member of The Indian Society for Technical Education (MISTE) ➤ Member in Institute of Engineers (India) (IEI) ➤ Member in Indian Society for Research & Development (ISR D) ➤ Member in International Association of Engineers (IAENG) ➤ Member of IEEE in Power & Energy Society
Area of Interest	<p>Power Electronics, Renewable Energy Resources, Smart Grid</p>
Publications	<p>Patent: 1</p> <p>International Journals: 26 International conferences: 6</p>
Research	<ul style="list-style-type: none"> ➤ International Journal of Computational Intelligence Systems ➤ International Journal of Electrical Engineering Education ➤ Journal of Experimental Nanoscience ➤ Measurement and Control ➤ The Journal of Engineering ➤ Journal of Intelligent Manufacturing ➤ World Journal of Engineering ➤ Asian Journal of Control ➤ Expert Systems