

Dr. S. Radha, Senior Professor & Vice Principal, SSN College of Engineering, has 30 years of teaching and 22 years of research experience in the area of Wireless Networks. She has graduated from Madurai Kamraj University, in Electronics and Communication Engineering during the year 1989. She has obtained her Master degree in Applied Electronics with First Rank from Government College of Technology, Coimbatore and PhD degree from College of Engineering, Guindy, Anna University, and Chennai. She also worked as a visiting researcher at Carnegie Mellon University for a period of six month with Prof. Raj Rajkumar in the area of Wireless Sensor Networks.

She has 163 publications in International and National Journals, 1 book, 6 book chapters and 92 papers in International and National conferences in the area of Mobile Ad hoc Network and Wireless Sensor Networks.

22 scholars are graduated their Ph.D. under her guidance and presently 8 research scholars, 1 Research Associate, are doing research in the area of Wireless Sensor networks, energy harvesting devices, IoT and cognitive radios.

She has received IETE – S K Mitra Memorial Award in October 2006 from IETE Council of INDIA, DST ITS travel grant, Best paper awards in various conferences, **CTS – SSN Best Faculty Award** – 2007 & 2009 for the outstanding performance for the academic years 2006-07 & 2008-09 from SSN Trust and IEEE MAS Best Researcher Award 2021 from IEEE Madras section. She has received 10 external funded projects from the government funding agency and industry worth Rs313.77 Lakh and 6 internally funded projects from SSN Trust worth Rs.21.18 Lakh

1 patent granted & 7 are published and for 5 FER report received

She served as NBA accreditation expert member, New Delhi during the year 2013 and 2015 and served as an expert member for DST SSTP, New Delhi since 2017. She is a Senior member of IEEE, a Fellow of IETE, and Life member of ISTE. She was an execom member of IEEE Madras Section, currently, she is a Treasurer, IEEE MAS, Secretary IEEE COMSOC Madras Chapter.