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PhD College of Engineering-Guindy, RF & Microwave

 Anna University, Chennai, India September 2012

ME Madurai Kamarajar University Applied Electronics

 Jan 2001

BE Bharathiyar University Electronics and Communication Engg

 1992-1996

Teaching & Research Experience: 18 years

**Research interest**

**RF Filters:** Electro Magnetic Band Gap structures, milli meter waves, Embedded resonator based Filters, Substrate Integrated Waveguide filters, Structured Waveguide filters, UWB – Upper UWB lower UWB filters

**Antennas:** MIMO Antennas, Energy Harvesting using Rectannas,

Automotive Antennas

**EMI/EMC:** Signal Integrity in PCB design, Simultaneous Switching Noise suppression, EBG Modeling and Analysis, Low Noise Amplifiers and Power Amplifiers