

## Qualification

- B.E., (Electrical and Electronics Engineering).
- M.E., (Power Electronics and Drives)

## Papers Published

- Presented a technical paper “Intelligent LDR Positioning and Optimal Inclination Angles of Photovoltaic Panels for Maximum Power Output” in the National level Conference held on 5th APRIL 2015 at Jaya AMITA UNIVERSITY, Chennai.
- Published a paper “A Novel Soft-Switching Boost Converter with an Auxiliary Resonant Circuit” in “International Journal of Emerging Trends in Engineering and Development (IJETED)”.
- Published a paper “A New Cascaded Multilevel Inverter For Maximum Power Output” in “International Journal of Australian Science and Research (IJASR)”.

## Area of Interest

### Undergraduate Level

- Digital Electronics
- Microprocessors & Microcontrollers

### Postgraduate Level

- Power Electronics and Drives
- FACTS

## Achievements

- Participated and Won Prize in the event Chief Minister's Award for Excellence in e-Governance 2014-2015 District level round in Ariyalur District during 10th November 2015.

## National Level Workshop & Short Term Course

- Topic : Recent Trends in PLC & Industrial Automation for 2 Days, College: GCE, Salem.
- Topic : Recent Trends in Computer aided Diagnostic Systems for Medical Image for 2 days, College: Kongu Engineering College Perundurai
- Topic : Short term course for MSP430 Microcontroller for 2 days, College: NIT, Trichy
- Topic : Hands on Training for IEEE Authentication One day workshop, College: IIT, Madras

## Contact Address

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