

# Sreerekha Vadi

Assistant Professor  
BE(Electrical&Electronics Engg)  
ME(Power Electronics& Drives)

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## Experience

Teaching: 1.6 Years

Industry: 0 Year

## Area of Research

Converters and solar photovoltaic energy

## Research Publications

1) Title of paper: "Performance Analysis of Thermoelectric Cooler"

Published in the proceedings of the 1st International Conference on CCEEDS on 28 to 30 March 2015, held at Lankapally, Vijayawada, Andhra Pradesh.

[[discoveryjournals.com/discovery/current\\_issue/v46/n211/A2.pdf](http://discoveryjournals.com/discovery/current_issue/v46/n211/A2.pdf)]

## Workshops/Seminars/Conferences attended

- 1) Seminar delivered at Sri Sunflower College Of Engineering and Technology, Vijayawada, Andhra Pradesh on the paper "Performance Analysis of Thermoelectric Cooler".
- 2) Attended National Level Workshop on "Power Electronics Applications in Power Systems" conducted on 12-13 January 2017 at Electrical Department, AISSMS Institute of Information Technology, Pune.

## Responsibilities Shouldered

- 1) Worked as a Mentor for A-Batch, FE Chemical, Semester 2,2015-16.
- 2) Worked as a Mentor for A-Batch, FE Electronics Semester 1,2016-17.
- 3) Worked as a Mentor for B-Batch, FE Mechanical Sandwich Semester 2,2016-17.
- 4) Worked as a GFM for FE Electrical Semester 2, 2016-17.

## Achievements / Awards and any other information