

SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Faculty Profile

Name: L.Vamsi Narasimha Rao

Designation: Assistant Professor

Qualification: M.Tech.

Experience: 2 years



Professional Memberships: IE India Associate Member

Membership Id: AM171752-1

International Association of Engineers (IAENG)

Membership Id: 189249

Specialization: Power System Engineering.

Area of Interest: Power Electronic application in Power Systems, FACTS Controllers.

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Academic Background:

Course	Specialization	Name of the Institution	Year of pass
PG	Power System Engineering	VR Siddhartha Engineering college (Autonomous), Vijayawada	2015
UG	Electrical and Electronics Engineering	Bapatla Engineering College, Bapatla	2013

Professional Experience:

S.No.	Position Held	Name of the Organization	Period
1	Assistant Professor	Sasi Institute of Technology & Engineering, Tadepalligudem	11-05-2015 to 12-05-2017
2.	Assistant Professor	Sir C.R.Reddy College of Engineering	05-06-2017 to Till date

Projects Handled:

UG	PG
2	-

List of Conferences/Workshops/Guest Lectures/STTPs attended:

- Attended “**Two Day Faculty Development Program on Smart Grid Technology And Applications**” organized by Department of Electrical and Electronics Engineering ,VR Siddhartha Engineering College, Vijayawada on 19th&20th February,2015.
- Attended “**Four Day Faculty Development program on “Analog, Power, Embedded Systems and Wireless (IoT)”**” conducted jointly by Texas Instruments, Bangalore and STEPS Knowledge services Pvt.Ltd., Coimbatore at Knowledge Institute of Technology, Selam, Tamilnadu on 24th and 27th October ,2016

List of Publications:

- **Published in IEEE Conference:** “Enhancement of Power Quality with ANFIS controlled DSTATCOM in four wire three phase distribution system”.
DOI: 10.1109/PESTSE.2016.7516416.
- **Published in IEEJ:** “Grid Connection and Islanding Operation of Distributed Generation with Synchronous Frame Controller”. International Electrical Engineering journal, Vol 6 No6.