

#### **BUCHUPALLI NARASIMHA REDDY**

Assistant Professor (Adhoc)
DEPARTMENT OF ELECTRICAL AND
ELECTRONICS ENGINEEING
JNTUA College of Engineering
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Andhra Pradesh, India

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Date of Birth: 12/06/1981

#### **Career Objective:**

- Accomplished educator with demonstrated ability to teach, motivate, and direct students while maintaining high interest and achievement.
- Consistently maintain excellent relations with students, parents, faculty, and administrators.
- Self-motivated with strong planning, organizational and leadership skills.

### **Experience:**

Total 15+ years of teaching experience.

- I worked as a Assistant Professor in Electrical and Electronics Engineering department at Sree Visvesvaraya Institute of Technology and science in Mahabubnagar from Jan 2006 to Dec 2010.
- I have been working as an Assistant Professor (Adhoc) in Electrical and Electronics
  Engineering department at JNTUA College of Engineering, Pulivendula from July
  2013 to till date.

#### **Qualifications:**

- M.Tech. (P.G) in Electrical Power Systems from JNTUA college of Engineering with First Class (Distinction) in the year of 2013.
- AMIE(U.G.) from the Institution of Engineers (INDIA) in Electrical Engineering with first class in the year of 2005.
- **Diploma** from **YSRR Polytechnic college, Pulivendula** passed **first class** with **distinction** in the year of 1999.
- **S.S.C.** (High School) from **ZPP High School**, Thondur (Vi &Mandal), KADAPA District, AP passed with **First class** in the year of **1996**.

#### **Papers Published:**

- Narasimha Reddy presented a paper on "Wireless power transmission using Near-Field Technology", in Industrial Engineering Journal, vol 52, issue 4, April 2023.
- Narasimha Reddy presented a paper on "Uniform power control and management in Hybrid Microgrids" in Indian Institution of Industrial Engineering",vol 52, issue 4, April 2023.
- Narasimha reddy presented a paper on "*Electrical power generation using kites*", in Juni Khyat (UGC Care Group), vol 12, issue 11,Nov 2022.
- Narasimha Reddy presented a paper on "Implementation of Individual pitch control of DFIG based variable speed wind turbines using Fuzzy logic for reduction of Flickers" organized by SITS and IFERP held at SITS ,Tirupati on 18 & 19, Oct 2016.
- Narasimha Reddy 1, Sujitha G.V.N 2 "Improving the loadability of the wind integrated power system using STATCOM placed at an optimal location" *International journal of innovative research in electrical, electronics, instrumentation and control engineering vol. 3, issue 1, january 2015*

#### **Duties Accomplished:**

- Successfully completed as a Co-coordinator for "**Internet of Things**" FDP programme.
- Worked as a Project coordinator for academics...
- Worked as NBA and NAAC coordinator for EEE department.
- Worked as Placement coordinator for EEE department.
- Periodically teaching the social and human behavior.
- Conducting presentation by the students on different topics for their development.

# $Workshops/FDP/We binar/NPTEL\ Mentorship:$

S.No.	Workshop/Seminar/ FDP/Conference/Other	Organized by	Title	Date (s) conducted
1	FDP	Gudlavalleru Engineering college,AP.	Advances in Renewable Energy & Electric Vehicles	20/02/2023 to 24/02/2023
2	Webinar	G.Pulla Reddy Engineering college,AP.	Web development	15/04/2023
3	Webinar	St.Mother Theresa Engineering college, Tamilanadu.	Buissiness Model Canvas	10/04/2023
4	Webinar	St.Mother Theresa Engineering college, Tamilanadu.	Role of Intellectual property in Economic Growth	30/03/2023
5	FDP	G.Pulla Reddy Engineering college,AP.	Recent advances in Electrical Engineering	17/10/2022 to 21/10/2022
6	Workshop	JNTUA college of Engineering,Pulivend ula.	ECAD for Buildings	10/10/2022 to 16/10/2022
7	Workshop	Institute of Public Enterprise, Usma.University	Faculty Development Programme	12/10/2013
8	FDP	JNTUA college of Engineering,Puliven dula.	Smart Grid technology adoption in power utilities and integrating the latest IT-OT trends	23/09/ 2016 to 24/09/2 016
9	Workshop	JNTUA college of Engineering,Pulivend ula	Analysis of Power systems using NEPLON softwarw	30/01/2016 to 31/01/2016
10	Workshop	JNTUA college of Engineering,Pulivend ula	Reliability applications to Power systems	26/07/2013 to 27/07/2013

## **Personal Profile:**

Name : Buchupalli Narasimha Reddy

Date of Birth : 12/06/1981

Father's Name : Buchupalli Gangi Reddy

Permanent Adress : D.No:1-3-410-1,

Chenna Reddy colony,

Pulivendula Post KADAPA(dist).

Languages Known : English, Telugu.

Nationality : Indian

## **Declaration:**

I hereby declare that the information furnished here in is true to the best of my knowledge and belief.

Place :Pulivendula

Date:	(N. MADHAVA REDDY)	