

# Dr. Venkata Rao Dhulipalla



**Designation**: Professor

 $\textbf{E-Mail ID} \qquad : \underline{hodece@vrsiddhartha.ac.in}, vrdhulipalla@vrsiddhartha.ac.in\\$ 

**Contact at** : EC346, Department of Electronics and Communication Engineering,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

#### **Education**

#### Ph. D (Electronics and Communication Engineering)

2008, Jawaharlal Nehru Technological University, Hyderabad

#### M.Tech (Digital Systems and Computer Electronics)

1999, Jawaharlal Nehru Technological UniversityCollege of Engineering, Kukatpally, Hyderabad.

#### AMIE (Electronics and Telecommunication Engineering)

1992, Institution of Engineers(India)

# Experience

Period	Designation	Institution / Organization
2021 to	Professor & HOD	Velagapudi Ramakrishna Siddhartha Engineering College
Till date		
2018-2021	Professor in ECE &	QIS College of Engineering & Technology
	Principal	
2012-2018	Professor in ECE &	Narasaraopeta Institute of Technology
	Principal	
2010-2012	Professor in ECE &	PPD College of Engineering and Technology
	Principal	
2007-2010	Professor & HOD ECE	Vignan University
2005-2007	Professor in ECE	Bapatla Engineering College
2001-2005	Associate Professor	Bapatla Engineering College
1999-2001	Asst Professor	Bapatla Engineering College

### **Research Interests**

#### **Broad Area of Research:**

- Signal and Image Processing
- Computer Networks, Web Services

# **Courses Taught**

- Computer Networks
- Image Processing
- Transformation Techniques
- Signals and Systems
- Wireless Communications
- Pulse and Digital Circuits
- Electronics Circuit Analysis

### **Research Profile**

#### **Publications**

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.co.in/citations?user=OvgWIt4AAAAJ&hl=en&oi=ao
Scopus	https://www.scopus.com/authid/detail.uri?authorId=54785509300
ORCID	https://orcid.org/0000-0001-6143-4011
LinkedIn	https://in.linkedin.com/in/prabu-u-567aa529

# Recognized Research Supervisor

S.No.	Department	University
01.	Electronics and Communication Engineering	Jawaharlal Nehru Technological University, Kakinada
02.	Electronics and Communication Engineering	Jawaharlal Nehru Technological University, Hyderabad
03	Electronics and Communication Engineering	Jawaharlal Nehru Technological University, Ananthapuramu
04	Electronics and Communication Engineering	KLU
05	Electronics and Communication Engineering	VFSTR (VU)

# **Funded Research Projects**

Completed	01

#### **Patents**

Published	02
-----------	----

## **Invited Talks**

No. of Invited Talks	06

## Professional Service / Reviewer

- Reviewer for Journal of Real Time Image Processing, Springer
- Reviewer for Journal of Multimedia Tools and Applications, Springer
- BOS Member of EIE Dept, Baptla Engineering College (Autonomous)
- BOS Member of ECE Dept, RVR & JC College of Engineering (Autonomous)
- BOS Member of ECE Dept, Vishnu Institute of Technology (Autonomous)

# **Professional Development Activities - Participations**

Faculty Development and Training Programmes (at least 5 Days)	06
International / National Level Conferences	04 / 04
Workshops	10
Instructor Led / Self-Paced Courses	02

# **Professional Bodies Membership Details**

F-116493	Fellow of Institution of Engineers (India)
272605	International Association of Engineers (IAENG)

(Dr. Venkata Rao Dhulipalla)

\*\*\*