

# Dr. CHINNAPURAPU NAGA RAGHURAM



**Designation**: Assistant Professor

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**Contact at**: EC 338, Department of Electronics and Communication Engineering,

Velagapudi Ramakrishna Siddhartha Engineering College,

Kanuru, Vijayawada, Andhra Pradesh 520007.

### **Education**

Ph. D, (VLSI and Microelectronics)

2021, NIT, Patna

M.Tech (Electronics Design and Technology)

2009, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

**B.Tech (Electronics and Communication Engineering)** 

2006, Acharya Nagarjuna University, Vijayawada

### Experience

Period	Designation	Institution / Organization
2012-till date	Assistant Professor	V. R. Siddhartha Engineering College, Vijayawada
2010-2012	Assistant Professor	LNBCIET, Satara

## **Research Interests**

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

VLSI and Microelectronics

### **Courses Taught**

- Control Systems
- Electro Magnetic Field Theory
- Microcontrollers for Embedded Systems
- Hardware software co-design
- Analog and Mixed Signal Design
- Advanced Digital Design using Verilog
- VLSI Signal Processing

## **Research Profile**

## **Publications**

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

Scopus	https://www.scopus.com/authid/detail.uri?authorId=56862158500	
ORCID	http://orcid.org/0000-0002-6147-6825	
Research Gate <a href="https://www.researchgate.net/profile/Chinnapurapu-Naga-Raghuram">https://www.researchgate.net/profile/Chinnapurapu-Naga-Raghuram</a>		

## **Professional Development Activities - Participations**

Faculty Development and Training Programmes (at least 5 Days)	2
International / National Level Conferences	01 / 01
Workshops	8
Webinars	4

(Ch. Naga Raghuram)