# RGM COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

#### Dr. MADDIKERA KRISHNA REDDY

#### ASSISTANT PROFESSOR

**Electronics and Communication Engineering** 

Date of Birth : 01-07-1992
Date of Joining : 01-01-2025
Experience : 6.6 years

Email : krishnareddymaddikeras@gmail.com

Mobile : 9493323785 **AICTE ID:1-43383197971** 



## **EDUCATION QUALIFICATIONS:**

Examination passed	Division	% of marks	Year	Institution address & University Name	
SSC	FWD	79.00	2007	C R R RES High School, Kurnool (D) & Board of Secondary Education, Andhra Pradesh.	
Intermediate	FWD	81.60	2009	C V Raman Junior College, Kurnool (D) & Board of Intermediate Education, Andhra Pradesh.	
B.Tech(ECE)	FC 62.37 Dr KVSRIT, Kurnool, Andhra Pradesh & JNTUA, Anantapuramu, Andhra Pradesh.				
M.Tech.	FWD	83.50 2019 K L University, Guntur, Andhra Prac		K L University, Guntur, Andhra Pradesh.	
Ph.D	Awarded 2024 K L University, Guntur,		K L University, Guntur, Andhra Pradesh.		

## **RESEARCH & PUBLICATIONS**

IVL	BLAKCII & I ODLICATIONS			
•	No.of Ph.Ds Guided/Guiding	- Guided ( )	Guiding (	)
•	Text Books	-03		
•	Book Chapter	-01		
•	International Journals	-12		
•	International Conferences	-02		
•	National Journals	-06		
•	Conferences/Workshops/Symposia's	-01(Attended)		
•	Research Funding Projects	-Nil-		
•	Patents	-03_		
•	Consultancy Works	- Ongoing( )	Completed(	)

MEMBERSHIPS&HONORARYROLES: Acting as **Reviewer** for Scopus (3) and SCI (1) Journals. Acted as Session Chair for a IEEE Conferences.

WORKSHOPS, SYMPOSIA, SEMINARS, GUESTLECTURERS & CONFERENCESORGANIZED:05

AWARDS & ACHIEVEMENTS: Completed Faculty Development Certifications

## COURSES HANDLED/HANDLING:

- Basic Electronics Engineering
- Digital Communications
- Digital Communication Systems
- Optical Fiber Communications
- Wireless Cellular Communications and Networks
- Professional Ethics
- Environmental Science

- Radar Systems
- Ki-Cad SDC
- Analog and Digital Communications
- Microwave and Optical Communications