

## Dr. Vargil Vijay E

Department: ECE

College: SR Gudlavalleru Engineering College

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### Academic Qualifications

S.No.	Name of the Degree	University	Specialization / Research Area	Duration
1	Ph.D.	JNTUA, Ananthapur.	Wireless Communications	2019-2025
2	M.TECH.	V. I. T. University, Vellore, T.N.	Automotive Electronics (In Collaboration with TIFAC-CORE)	2007-2009
3	B.TECH.	JNTUH, Hyderabad	Electronics & Communications Engineering (E.C.E.)	2003-2007

### Professional Experience

Designation	Institution	Period
Assistant Professor	Gudlavalleru Engineering College	09-06-2009 to till date

### Membership in professional bodies

S.No.	Name of Professional Body	Membership Number
1	IE(I)	AM162849-9

Papers published in conferences (SCOPUS: 03)	:	08
Papers published in journals (SCIE: 04, ESCI: 02, SCOPUS: 03)	:	19
List of workshops organized	:	03
List of workshops /conferences /seminars attended	:	43
Certification/ Training Programs Attended	:	06
Book Chapters Published	:	02

### Subjects Handled

- Under Graduation :12
- Post Graduation :03

### Labs Handled

- Under Graduation :07

**NPTEL Online Certification Courses Completed**

- Principles of Communication Systems-I with a Score of 82% ( In Top 5% of Course) [Elite]
- Signals & Systems with a Score of 90% ( In Top 5% of Course) [Elite + Gold]

**Other Responsibilities****➤ College Level**

- EPABX Incharge (2012-2014)
- GECFEST '09, '15, '18 '16 –Printing works In-Charge.
- Central Lecture Theatre- In charge (2016 – till date)

**➤ Department Level**

- ECSAt Faculty Advisor
- IETE Student Chapter – Faculty Advisor
- NBA – Criteria 6 Coordinator
- NAAC – Criteria 4 Coordinator
- Associate mentor for Signal Processing group

**Curriculum Design & Development**

Acted as a Member of the Board of Studies in the design of the autonomous curriculum for Electronics and Communication Engineering at S.R. Gudlavalleru Engineering College

**Curriculum developed for subjects: 03****Other Achievements**

- Got campus placement in Cognizant Technology Solutions (CTS) Pvt. Ltd. in 2008.
- Got Best Paper Award for presenting a paper titled “Wireless Spectrum detection using deep learning for Wireless Communication” in ICRIET-2023 during 17-18 March 2023 at ALIET, Andhra Pradesh.