

# Dr. Venkata Sainath Gupta T



**Designation** : Assistant Professor  
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**Contact at** : EC 201, Department of ECE,  
Velagapudi Ramakrishna Siddhartha Engineering College,  
Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

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### Ph. D (Communication & Signal Processing)

2020, VNIT, Nagpur.

### M.Tech (Communication Systems Engineering)

2014, VNIT, Nagpur.

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

2011, Vignan Institute of Technology and Science, Hyderabad.

## Experience

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Period	Designation	Institution / Organization
2019-2020	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College

## Research Interests

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### Broad Area of Research :

Wireless Communication

Compressive Sensing

Wireless Sensor Networks

## Courses Taught

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- Computer Networks
- Programming in C

## Research Profile

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### Publications

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

Google Scholar	<a href="https://scholar.google.co.in/citations?user=qHUDAr8AAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=qHUDAr8AAAAAJ&amp;hl=en</a>
Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=57195199859">https://www.scopus.com/authid/detail.uri?authorId=57195199859</a>
ORCID	<a href="https://orcid.org/0000-0003-3936-8665">https://orcid.org/0000-0003-3936-8665</a>
Research Gate	<a href="https://www.researchgate.net/profile/Venkata_Sainath_Thadikemalla2?e=v=hdr_xprf">https://www.researchgate.net/profile/Venkata_Sainath_Thadikemalla2?e=v=hdr_xprf</a>

### Invited Talks

Resource person for AICTE-ISTE approved STTP on “Analog, Digital Communication and Wireless Network” conducted by Zeal College of Engineering and Research, Pune in June 2017.

### Professional Service / Reviewer

Reviewer for VCAS – 2020, NIT Allahabad.

### Professional Development Activities - Participations

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Faculty Development and Training Programmes (at least 5 Days)	00
International / National Level Seminars	00 / 04
International / National Level Conferences	03 / 01
Workshops	08
Instructor Led / Self-Paced Courses	05
Webinars	06

### Professional Bodies Membership Details

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(Venkata Sainath Gupta Thadikemalla)

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