

# Dr. K. Shri Ramtej



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

## Education

### Ph. D (Wireless Communications)

2020, National Institute of Technology, Warangal

### M.Tech (Communication Systems & Networks)

2014, National Institute of Technology, Hamirpur

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

2012, Kamala Institute of Technology and Science, Huzurabad

## Experience

Period	Designation	Institution / Organization
2020-Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2014-2015	Assistant Professor	Teerthanker Mahaveer University, Moradabad, Uttar Pradesh

## Research Interests

### Broad Area of Research :

- Communications and Signal Processing
- Machine Learning

## Courses Taught

- Signals and Systems
- Embedded Systems
- Microprocessor
- Principles of Radar Engineering
- Probability Theory and Random Processes

- Analog Communications

## Research Profile

### Publications

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

<b>Google Scholar</b>	<a href="https://scholar.google.co.in/citations?user=XuQX9VgAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=XuQX9VgAAAAJ&amp;hl=en</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=56493155400">https://www.scopus.com/authid/detail.uri?authorId=56493155400</a>
<b>ORCID</b>	<a href="https://orcid.org/0000-0003-0402-5806">https://orcid.org/0000-0003-0402-5806</a>
<b>Publons</b>	<a href="https://publons.com/researcher/3541228/shri-ramtej-k/">https://publons.com/researcher/3541228/shri-ramtej-k/</a>
<b>Research Gate</b>	<a href="https://www.researchgate.net/profile/Shri_Ramtej_Kondamuri">https://www.researchgate.net/profile/Shri_Ramtej_Kondamuri</a>
<b>LinkedIn</b>	<a href="https://www.linkedin.com/in/shriramtej/">https://www.linkedin.com/in/shriramtej/</a>

### Recognized Research Supervisor

S.No.	Department	University
01.	Electronics and Communication Engineering	Jawaharlal Nehru Technological University, Kakinada

### Professional Service / Reviewer

- Reviewer for International Journal of Communication Systems, ETRI journal, Internet Technology Letters

### Professional Development Activities - Participations

<b>Faculty Development and Training Programmes (at least 5 Days)</b>	04
<b>International / National Level Seminars</b>	00 / 03
<b>International / National Level Conferences</b>	08 / 00
<b>Workshops</b>	03
<b>Instructor Led / Self-Paced Courses</b>	00
<b>Webinars</b>	02

### Professional Bodies Membership Details

M-503418	Institution of Electronics and Telecommunication Engineers (IETE)
319039	International Association of Engineers (IAENG)

(K. Shri Ramtej)