

# Dr. Routu Santosh



**Designation** : Asst. Professor  
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Engineering, Velagapudi Ramakrishna Siddhartha Engineering  
College, Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

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### **Ph. D (Electronics Engineering)**

2021, IIT(ISM), Dhanbad

### **M.Tech (Radar and Microwave Engineering)**

2013, Andhra University, Visakhapatnam.

### **B.Tech (Electronics & Communication Engineering)**

2010, Raghu Engineering College, Affiliated to Jawaharlal Nehru Technological University, Kakinada

## Experience

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Period	Designation	Institution / Organization
2021-2022	Assistant Professor	Geetanjali College of Engineering and Technology, Hyderabad
2016-2021	Research Scholar	IIT(ISM)
2013-2016	Assistant Professor	Raghu Institute of Technology

## Research Interests

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

Micro and Nano Electronics

## Honors and Awards

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## Courses Taught

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- Electronic Devices and Circuits
- Control Systems
- Analog Communications
- Network Theory

## Research Profile

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### Publications

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

<b>Google Scholar</b>	<a href="https://scholar.google.com/citations?user=dB-2DTwAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=dB-2DTwAAAAJ&amp;hl=en</a>
<b>Scopus</b>	Scopus Author ID: 57195595542
<b>ORCID</b>	<a href="https://orcid.org/0000-0002-2237-7277">https://orcid.org/0000-0002-2237-7277</a>
<b>Research Gate</b>	<a href="https://www.researchgate.net/profile/Santosh_Routu">https://www.researchgate.net/profile/Santosh_Routu,</a>

### Recognized Research Supervisor

S.No.	Department	University
01.		
02.		

### Funded Research Projects

<b>Completed</b>	00
<b>On-going</b>	00
<b>Applied</b>	00

### Consultancy / Industry Projects

<b>Completed</b>	00
<b>On-going</b>	00
<b>Applied</b>	00

### Patents

<b>Granted</b>	NIL
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Published	00
Applied	00

## Invited Talks

No. of Invited Talks	00
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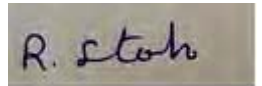
## Professional Service / Reviewer

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## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	03
International / National Level Seminars	0
International / National Level Conferences	13
Workshops	03
Instructor Led / Self-Paced Courses	00
Webinars	01

## Professional Bodies Membership Details

(Routu Santosh)

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