

# Jalalu Gunturu



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

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## Education

### **Ph.D. (Pursuing) (Control & Automation)**

2021, Andhra University, Vizag.

### **M.Tech. (Computer Controlled Industrial Power)**

2010, NIT Calicut, Kerala.

### **B.Tech. (Electronics and Instrumentation Engineering)**

2005, Bapatla Engineering College, Bapatla.

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## Experience

Period	Designation	Institution / Organization
2010-2023	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2007-2008	Lecturer	Bapatla Engineering College, Bapatla

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## Research Interests

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

- Control and Automation , Biomedical Signal Processing.

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## Honors and Awards

- Secured 1 Rank In APRCET-2019, an exam conducted for Research Scholars (Ph.D) for admission in to universities in Andhra Pradesh.
- Secured All India Rank of 145 with a percentile of 96.26% in GATE-2008 in Instrumentation Engineering specialization.

## Courses Taught

- Sensors and Transducers
- Electrical and Electronic Measurements
- Digital Electronics
- Linear Inetegrated Circuits and Applications
- Control Systems
- Process Control
- Microprocessors and Microcontrollers
- Bio – Medical Instrumentation
- Opto Electronics and Laser Instrumentation

## Research Profile

### Publications

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

Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=57893205700">https://www.scopus.com/authid/detail.uri?authorId=57893205700</a>
ORCID	<a href="https://orcid.org/0000-0002-5006-4649">https://orcid.org/0000-0002-5006-4649</a>
Research Gate	<a href="https://www.researchgate.net/profile/Jalal_Sk">https://www.researchgate.net/profile/Jalal_Sk</a>
Google Scholar	<a href="https://scholar.google.co.in/citations?user=RDkwyOEAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=RDkwyOEAAAAJ&amp;hl=en</a>

### Recognized Research Supervisor

S.No.	Department	University
01.	Nil	

### Funded Research Projects

Completed	Nil
On-going	Nil
Applied	Nil

### Consultancy / Industry Projects

Completed	Nil
On-going	Nil
Applied	Nil

## Patents

Granted	NIL
Published	NIL
Applied	NIL

## Invited Talks

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

- Nil

## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	10
International / National Level Seminars	00/10
International / National Level Conferences	09/00
Workshops	05
Instructor Led / Self-Paced Courses	06
Webinars	02

## Professional Bodies Membership Details

	Nil
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(Jalalu Gunuturu)

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