

## Name: P Srinivas



**Designation** : Associate Professor  
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**Contact at** : EI447, Department of Electronics and Instrumentation Engg.,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

**Ph.D (Studies on Maximum Power Point Tracking Methods using Swarm Intelligence Algorithms)**

2022, Andhra University, Visakhapatnam

**M.Tech (Electronic Instrumentation and Engineering)**

1992, NITW, Warangal

**B.Tech (Electrical and Electronics Engineering)**

1990, Nagarjuna University, Guntur

## Experience

Period	Designation	Institution / Organization
2000-2020	Associate Professor	Velagapudi Ramakrishna Siddhartha Engineering College
1997-2000	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
1993-1997	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College

## Research Interests

**Broad Area of Research :**

Control systems, Solar Energy

## Honors and Awards

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## Courses Taught

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- Computer Control of Processes
- Power Plant Instrumentation
- Control Systems
- Digital Signal Processing
- Industrial Instrumentation
- Virtual Instrumentation

## 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=NgqwQpAAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=NgqwQpAAAAAJ&amp;hl=en</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=57192202181">https://www.scopus.com/authid/detail.uri?authorId=57192202181</a>
<b>ORCID</b>	<a href="https://orcid.org/0000-0002-6472-6383">https://orcid.org/0000-0002-6472-6383</a>
<b>Publons</b>	<a href="https://publons.com/researcher/3699469">https://publons.com/researcher/3699469</a>

### Recognized Research Supervisor

Nil

### Funded Research Projects

<b>Completed</b>	02
<b>On-going</b>	00
<b>Applied</b>	01

### Consultancy / Industry Projects

<b>Completed</b>	02
<b>On-going</b>	00
<b>Applied</b>	00

### Patents

<b>Granted</b>	01
<b>Published</b>	03
<b>Applied</b>	00

### Invited Talks

<b>No. of Invited Talks</b>	00
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## Professional Service / Reviewer

- Reviewed one paper in Inverse problems in Science and Engineering journal (Taylor & Francis group)
- Reviewed two papers in Automatika: Journal for Control, Measurement, Electronics, Computing and Communications
- Reviewed two papers in the Journal of Supercomputing

## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	14
International / National Level Seminars	00 / 04
International / National Level Conferences	13/ 00
Workshops	17
Instructor Led / Self-Paced Courses	12
Webinars	12

## Professional Bodies Membership Details

LM 2183	Instrumentation Society Of India (ISOI)
LM1071	Bio-Medical Engineering Society Of India (BMESI)
LM25174	Indian Society for Technical Education (ISTE)

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