

# Pamarthi Satyanarayana



**Designation** : Assistant Professor  
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**Contact at** : EC 313, Department of Electronics and Communication Engineering,  
Velagapudi Ramakrishna Siddhartha Engineering College,  
Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### **Ph. D, pursuing (Electronics and Communication Engineering)**

*Sathyabama Institute of Science and Technology (Deemed to be university) , Chennai*

### **M.Tech (Computer Science and Engineering)**

*2010, Acharya Nagarjuna University, Vijayawada*

### **B.Tech (Computer Science and Engineering)**

*2008, Jawaharlal Nehru Technological University, Hyderabad*

## Experience

Period	Designation	Institution / Organization
2012 to Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2011-2012	Assistant Professor	Vijaya Institute of Technology for Women

## Research Interests

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

- Wireless Networks, IoT

## Courses Taught

- Electronics Devices and circuits
- Basic Electronics
- Pulse and switching circuits
- Linear integrated circuits and applications
- Computer Orgaization
- Signals ad systems

- Digital Sigal Processig
- Telecommunication Switching syatems and Networks
- Analog Electronics
- Electronic Circuits-1
- Electronics Circuits-2

## Research Profile

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### 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=57201943000">https://www.scopus.com/authid/detail.uri?authorId=57201943000</a>
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### Professional Development Activities – Participations

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Faculty Development and Training Programmes (at least 5 Days)	04
International / National Level Conferences	04 / 05
Workshops	10
Webinars	02

(Satyanarayana Pamarthi)

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