

# V B K L Aruna



**Designation** : Assistant Professor  
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**Contact at** : EC 356, Department of Electronics and Communication Engineering,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### Ph. D, Pursuing (Electronics and Communication Engineering)

*SRM Institute of Science and Technology*

### M.Tech (Digital Electronics and Communication Engineering)

*2011, Jawaharlal Nehru Technological University, Kakinada*

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

*2008, Jawaharlal Nehru Technological University, Hyderabad*

## Experience

Period	Designation	Institution / Organization
2012 to Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2010-2012	Assistant Professor	Vijaya Institute of Technology, Vijayawada
2008-2010	Assistant Professor	GMR Institute of Technology, Rajam
2008	Content Developer	SIS Pvt Ltd. Visakhapatnam

## Research Interests

### Broad Area of Research :

- Low Power VLSI Domain

## Courses Taught

- Computer Networks
- VLSI Technology
- Low Power VLSI Design
- Telecommunications

- Analog Electronics
- Adhoc Networks
- Data Communications
- Digital Electronics
- Switching Theory and Logic Design
- Digital Integrated Circuits and Applications

## 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=57201944157">https://www.scopus.com/authid/detail.uri?authorId=57201944157</a>
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### Professional Development Activities - Participations

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Faculty Development and Training Programmes (at least 5 Days)	03
International / National Level Seminars	03
International / National Level Conferences	05
Workshops	17
Webinars	03

### Professional Bodies Membership Details

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3853644	IEEE Member
	ISTE Member

( V B K L Aruna)

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