

# Bandi Alekhya



**Designation** : Assistant Professor  
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**Contact at** : EC 355, Department of Electronics and Communication Engineering,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

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

2017, KLU Deemed to be University, Vaddeswaram, Guntur

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

2012, P.V.P.S.I.T., (Jawaharlal Nehru Technological University, Kakinada)

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

2008, K.L.C.E., (Acharya Nagarjuna University, Guntur)

## Experience

Period	Designation	Institution / Organization
2013 to Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2009-2010	Assistant Professor	Nimra Group of Colleges

## Research Interests

### Broad Area of Research :

- RF Communications

## Courses Taught

- Signals and Systems
- Optical Fiber Communication Systems
- Microwave Engineering
- Radar principles
- LICA
- Tele Communication Switching Systems

# 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?view_op=list_works&amp;hl=en&amp;user=15WUdDMAAAAJ">https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;user=15WUdDMAAAAJ</a>
<b>Scopus</b>	<a href="https://www.scopus.com/authid/detail.uri?authorId=57202047569">https://www.scopus.com/authid/detail.uri?authorId=57202047569</a>
<b>LinkedIn</b>	<a href="https://www.linkedin.com/in/alekhya-bandi-2a321665/">https://www.linkedin.com/in/alekhya-bandi-2a321665/</a>

## Professional Development Activities - Participations

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<b>Faculty Development and Training Programmes (at least 5 Days)</b>	08
<b>International / National Level Seminars</b>	04
<b>International / National Level Conferences</b>	03/ 01
<b>Workshops</b>	02
<b>Instructor Led / Self-Paced Courses</b>	04
<b>Webinars</b>	05

(B. Alekhya)

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