



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC with 'A' Grade & NBA (CSE, IT, ECE, EEE and ME Under Tier - I)  
An ISO 9001:2015 Certified Institution

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada  
L.B. REDDY NAGAR, MYLAVARAM, NTR DIST., A.P.-521 230.

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## FACULTY PROFILE



**Name** : Mr.V.V.Rama Krishna

**Designation** : Associate Professor

**Department** : ECE

**Areas of Research** : Signal Processing

**Email ID** : [vvrk25@gmail.com](mailto:vvrk25@gmail.com)

**Phone Number** : +91 9440778477

### Academic Qualifications:

- Pursuing PhD in KL deemed to be University
  - M.Tech in Microwave Engineering
  - Nagarjuna University in 2008 , Guntur.
- B.E in Electronics and Communication Engineerin
  - Madras University in 2001, Chennai

### Professional Experience:16+ Years

| Designation         | From       | To           | Organization   |
|---------------------|------------|--------------|--|
| Associate Professor | 17-08-2007 | Till Date    | Lakireddy Bali Reddy College of Engineering (A), Mylavaram |
| Assistant Professor | June, 2001 | August, 2007 | SSIET, Nuzvid  |

### Subjects Handled:

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

| Academic Year | ODD Semester/s | EVEN Semester/s |
|---------------|----------------|-----------------|
|---------------|----------------|-----------------|

|           |   |                           |
|-----------|---|---------------------------|
| 2022 - 23 | Satellite Communication & Satellite Technology                      | Digital Signal Processing |
| 2021 - 22 | Cellular Mobile Communication                                       | Digital Signal Processing |
| 2020 - 21 | Electronic Measurements and Instrumentation & Computer Organization | Satellite communication   |

## Research Profile:

### ➤ Publications

| Journals | Conferences | Books / Chapters | Patents (Granted / Published) | Projects / Grants Received |
|----------|-------------|------------------|-------------------------------|----------------------------|
| 11       | 03          | 02               | -                             | -                          |

### ➤ Publications Verification Links

| S. No. | Profile        | Link  |
|--------|----------------|---|
| 1.     | Google Scholar | <a href="https://scholar.google.com/citations?user=N8LIXvUAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=N8LIXvUAAAAJ&amp;hl=en</a> |
| 2.     | Scopus         | <a href="https://www.scopus.com/home.uri">https://www.scopus.com/home.uri</a>   |
| 3.     | Vidwan         | <a href="https://vidwan.inflibnet.ac.in/myprofile/Vidwan-ID : 198028">https://vidwan.inflibnet.ac.in/myprofile/Vidwan-ID : 198028</a>           |
| 4.     | ORCID          | <a href="https://orcid.org/my-orcid?orcid=0000-0002-2301-4304">https://orcid.org/my-orcid?orcid=0000-0002-2301-4304</a>                         |
| 5.     | Research Gate  | ---   |
| 6.     | Publons        | ---   |

### ➤ Supervision / Guidance:

| Category | Number of Students / Scholars |             |            |
|----------|-------------------------------|-------------|------------|
|          | Status                        | Total Count | University |
| Ph. D.   | Awarded                       | ---         | ---        |
|          | Pursuing                      | -----       | -----      |
| M.Tech   | 04                            |             |            |

## Professional Activities:

|        |    |
|--------|----|
| B.Tech | 40 |
|--------|----|

| Category   | Details                                       |               |
|--|---|---------------|
| No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.) | 05  |               |
| No. of FDPs, Workshops, Webinars, etc. Attended                                | 20+   |               |
| Certifications Completed   | NPTEL   | 07            |
|  | Online Certifications                         | 11            |
|  | Global Certifications                         | 01            |
| Professional Body Memberships  | Name  | Membership ID |
|  | IETE  | M236794       |
|  | Indian Society for Technical Education (ISTE) | L129128       |
|  |   |               |

### Achievements and Awards:

### Administrative Roles:

- Best Teacher Award at LBRCE in 2019

(Mr.V.V.Rama Krishna)