

### 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.M.Sambasiva Reddy

**Designation** : Sr.Asst. Professor

**Department** : ECE

**Areas of Research**: Signal Processing, Wireless Communications

Email ID : msamba@lbrce.ac.in

sambasivareddymula@gmail.com

**Phone Number** : 9949574865

## **Academic Qualifications:**

- Pursuing Ph. D. in Electronics and Communication Engineering
  - > Jawaharlal Nehru Technological University Kakinada, Kakinada from 2020
- M.Tech in Systems and Signal Processing
  - Lakireddy Bali Reddy College of Engineering, Mylavaram in 2013.
- B.Tech in Electronics and Communication Engineering
  - ➤ Bapatla Engineering College, Bapatla in 2011.

#### **Professional Experience: 10 Years**

| Designation                                                           | From                       | То                                                                   | Organization                                                  |
|-----------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------|---------------------------------------------------------------|
| Sr. Assistant Professor                                               | 1 <sup>st</sup> June, 2021 | Till Date                                                            | Lakireddy Bali Reddy College of Engineering (A),<br>Mylavaram |
| Assistant Professor                                                   | 1 <sup>st</sup> Dec, 2016  | 31st May, 2021 Lakireddy Bali Reddy College of Engineering Mylavaram |                                                               |
| Assistant Professor 1st June, 2013 12th Nov, 2016 Sree Vahini Institu |                            | Sree Vahini Institute of Science & Technology, Tiruvuru              |                                                               |

# **Subjects Handled:**

| Academic Year | ODD Semester/s         | EVEN Semester/s        |  |
|---------------|------------------------|------------------------|--|
| 2022 - 23     | Embedded System Design | EMTL                   |  |
| 2021 - 22     | Embedded System Design | Embedded System Design |  |
| 2020 - 21     | Embedded System Design | Embedded System Design |  |

# **Research Profile:**

#### **>** Publications

| Journals | ournals Conferences Books / Chapte |    | Patents<br>(Granted / Published) | Projects / Grants<br>Received |
|----------|------------------------------------|----|----------------------------------|-------------------------------|
| 04       | 06                                 | 01 | 02                               | •                             |

### > Publications Verification Links

| S. No. | Profile        | Link                                                          |  |
|--------|----------------|---------------------------------------------------------------|--|
| 1.     | Google Scholar | https://scholar.google.com/citations?user=hfn5WIYAAAAJ&hl=en  |  |
| 2.     | Scopus         | https://www.scopus.com/authid/detail.uri?authorId=57957867500 |  |
| 3.     | Vidwan         | https://vidwan.inflibnet.ac.in/myprofile/216614               |  |
| 4.     | ORCiD          | https://orcid.org/0000-0001-8299-7059                         |  |
| 5.     | Research Gate  |                                                               |  |
| 6.     | Publons        |                                                               |  |

# Supervision / Guidance:

| Category | Number of Students / Scholars |             |            |  |
|----------|-------------------------------|-------------|------------|--|
|          | Status                        | Total Count | University |  |
| Ph. D.   | Awarded                       |             |            |  |
|          | Pursuing                      |             |            |  |
| M.Tech   | 02                            |             |            |  |
| B.Tech   |                               | 10          |            |  |

### **Professional Activities:**

| Category                                                                             | Details                                          |               |
|--------------------------------------------------------------------------------------|--------------------------------------------------|---------------|
| No. of FDPs, Workshops, Webinars, etc.<br>Organized<br>(Coordinator, Convener, etc.) | 01                                               |               |
| No. of FDPs, Workshops, Webinars, etc.<br>Attended                                   | 50+                                              |               |
|                                                                                      | NPTEL                                            | 10            |
| Certifications Completed                                                             | Online Certifications                            | 02            |
|                                                                                      | Global Certifications                            | 01            |
|                                                                                      | Name                                             | Membership ID |
|                                                                                      | Computer Society of India (CSI)                  |               |
| Professional Body Memberships                                                        | Indian Society for Technical<br>Education (ISTE) | LM129153      |
|                                                                                      | International Association of Engineers (IAENG)   |               |
|                                                                                      | IEEE                                             |               |
|                                                                                      |                                                  |               |
| Duo guano Comunitto o / Donio cuon                                                   |                                                  |               |
| Program Committee / Reviewer                                                         |                                                  |               |
|                                                                                      |                                                  |               |

# **Achievements and Awards:**

> Best Teacher Award at LBRCE in A.Y:2021-22



Acting as Department Alumni Member

Sd/(M.Sambasiva Reddy)