



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.

principal@lbrce.ac.in, <https://www.lbrce.ac.in> Phone: 08659-222933, Fax: 08659-222931

FACULTY PROFILE



Name : Dr. G Srinivasulu
Designation : Professor and HOD
Department : ECE
Areas of Research : Low Power VLSI Design, and Microelectronics
Email ID : srinivasulugundala46@gmail.com
srinivasulugundala46@brce.ac.in
Phone Number : +91 9440831750

Academic Qualifications:

- **Ph. D. in Low Power VLSI Design**
 - Jawaharlal Nehru Technological University Anantapur, Anantapuramu in 2017.
- **M. Tech in Communication Engineering**
 - Vellore Institute of Technology, Vellore in 2004.
- **AMIE in Electronics and communication Engineering**
 - Institution of Engineers (India), Calcutta in 2000.

Professional Experience: 19+ Years

| Designation | From | To | Organization |
|---------------------|--------------|----------------|---|
| Professor and HOD | March 2023 | Till Date | Lakireddy Bali Reddy College of Engineering (A), Mylavaram |
| Professor | October 2017 | Feb 2023 | Lakireddy Bali Reddy College of Engineering (A), Mylavaram |
| Associate Professor | May 2017 | September 2017 | Lakireddy Bali Reddy College of Engineering (A), Mylavaram |
| Associate Professor | July 2006 | April 2017 | Sreenivasa Institute of Technology and Management Studies (A), Chittoor, AP |
| Assistant Professor | July 2005 | June 2006 | Sreenivasa Institute of Technology and Management Studies (A), Chittoor, AP |
| Assistant Professor | August 2004 | June 2005 | Annamacharya Institute of Technology and Sciences (A), Rajampet, AP |

Subjects Handled:

| Academic Year | ODD Semester/s | EVEN Semester/s |
|---------------|--|--|
| 2022 - 23 | Electronic Devices and Circuits | Digital Electronic Circuits |
| 2021 - 22 | Electronic Devices and Circuits | Digital Electronic Circuits |
| 2020 - 21 | VLSI Design, Electronic Devices and Circuits | ASIC design, Digital Electronic Circuits |

Research Profile:

➤ Publications

| Journals | Conferences | Books / Chapters | Patents (Granted / Published) | Projects / Grants Received |
|----------|-------------|------------------|----------------------------------|-------------------------------|
| 21 | 10 | 02 | 04 | 01 Grants - Rs. 2,86,667/- |

➤ Publications Verification Links

| S. No. | Profile | Link |
|--------|----------------|---|
| 1. | Google Scholar | https://scholar.google.com/citations?user=0ygu138AAAAJ&hl=en |
| 2. | Scopus | https://www.scopus.com/authid/detail.uri?authorId=56502017700 |
| 3. | Vidwan | https://vidwan.inflibnet.ac.in/profile/198589 |
| 4. | ORCID | https://orcid.org/0000-0002-0415-1151 |
| 5. | Publons | https://www.webofscience.com/wos/author/record/1939308 |

➤ Supervision / Guidance:

| Category | Number of Students / Scholars | | |
|----------|-------------------------------|-------------|-----------------|
| | Status | Total Count | University |
| Ph. D. | Awarded | --- | --- |
| | Pursuing | 01 | JNTUK, Kakinada |
| M. Tech | 14 | | |
| B. Tech | 40 | | |

Professional Activities:

| Category | Details | |
|--|--|---------------|
| No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.) | 08 | |
| No. of FDPs, Workshops, Webinars, etc. Attended | 25+ | |
| Certifications Completed | NPTEL | 10 |
| | Online Certifications | 09 |
| | Global Certifications | 03 |
| Professional Body Memberships | Name | Membership ID |
| | Indian Society for Technical Education (ISTE) | LM54343 |
| | Institute of Electronics and Telecommunication Engineers (IETE) | M192503 |
| | Institute For Engineering Research and Publication | PM53286190 |
| Program Committee / Reviewer | Reviewer for International Journal of Electronics of Taylor & Francis (SCI) | |
| | International Conference on Automation, Signal Processing, Instrumentation and Control (iCASIC 2022)-Technical Session Chair | |
| | International Conference on Advances in Engineering, Sciences and Management (ICAESM-2021) - Organizing Committee Member | |
| | Reviewer for Journal of Engineering Science & Technology (JESTEC) (WoS and SCOPUS) | |
| | Innovation Challenges and Advances in Engineering & Technology: A Road to Self-Reliant India (ICAET 2021)-Session Chair | |

Achievements and Awards:

- Best Teacher Award at LBRCE of A.Y. 2017-2018, 2019-2020 and 2021-2022.
- Best paper award in National conference at JNTUK UCE, Vizianagaram.

Administrative Roles:

- **Acting as Alternate HOD, Department of ECE (Since July 2021)**
- **Member in BoS, DAC, & PAC (Since 2019).**
- **NAAC Criterion – I central coordinator of LBRCE, Mylavaram, Krishna Dt., AP**

Sd/-

(Dr. G. Srinivasulu)