



# 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** : Dr. B. Siva Hari Prasad

**Designation** : Associate Professor

**Department** : ECE

**Areas of Research** : Microwave Antennas

**Email ID** : [nssunit@lbrce.ac.in](mailto:nssunit@lbrce.ac.in)

[bshprasad1@gmail.com](mailto:bshprasad1@gmail.com)

**Phone Number** : +91 8328461854, +91 9985593978

### Academic Qualifications:

- **Ph. D. in Electronics and Communication Engineering**
  - Acharya Nagarjuna University Guntur, Guntur in 2021.
- **M. Tech in Digital Systems and Computer Electronics**
  - Jawaharlal Nehru Technological University Hyderabad, Hyderabad in 2010.
- **B. Tech in Electronics and Communication Engineering**
  - Madras University Chennai, Chennai in 2004.

### Professional Experience: 19+ Years

| Designation         | From           | To             | Organization   |
|---------------------|----------------|----------------|--|
| Associate Professor | November, 2021 | Till Date      | Lakireddy Bali Reddy College of Engineering (A), Mylavaram |
| Assistant Professor | December, 2011 | October, 2021  | Lakireddy Bali Reddy College of Engineering (A), Mylavaram |
| Assistant Professor | November, 2006 | December, 2011 | Malla Reddy Engineering College, Hyderabad                 |
| Assistant Professor | December, 2004 | November, 2006 | Chirala Engineering College, Chirala                       |

**Subjects Handled:**

| Academic Year | ODD Semester/s                    | EVEN Semester/s                              |
|---------------|-----------------------------------|--|
| 2022 – 23     | Antennas and Wave Propagation     | Electromagnetic waves and Transmission lines |
| 2021 – 22     | Transmission Lines and Wave Guide | Electromagnetic waves and Transmission lines |
| 2020 – 21     | Transmission Lines and Wave Guide | Electromagnetic Fields and Waves             |

**Research Profile:**➤ **Publications**

| Journals | Conferences | Books / Chapters | Patents<br>(Granted / Published) | Projects / Grants<br>Received |
|----------|-------------|------------------|----------------------------------|-------------------------------|
| 22       | 13          | -----            | -----                            | -----                         |

➤ **Publications Verification Links**

| S. N o. | Profile        | Link  |
|---------|----------------|---|
| 1.      | Google Scholar | <a href="https://scholar.google.com/citations?hl=en&amp;user=6ZDwuw4AAAAJ&amp;sortBy=title&amp;view_op=list_works&amp;gmla=AHoSzIWk8nmObKlBrXohwSD-5hOzoHeQCMBROFvRIE8siX3lgX9f90ReEjk5TNMDoWsZbGXiEFMUmW2DdlCXrTp">https://scholar.google.com/citations?hl=en&amp;user=6ZDwuw4AAAAJ&amp;sortBy=title&amp;view_op=list_works&amp;gmla=AHoSzIWk8nmObKlBrXohwSD-5hOzoHeQCMBROFvRIE8siX3lgX9f90ReEjk5TNMDoWsZbGXiEFMUmW2DdlCXrTp</a> |
| 2.      | Scopus         | <a href="https://www.scopus.com/authid/detail.uri?authorId=57212676141">https://www.scopus.com/authid/detail.uri?authorId=57212676141</a>   |
| 3.      | Vidwan         | -----   |
| 4.      | ORCID          | <a href="https://orcid.org/0000-0003-3539-1593">https://orcid.org/0000-0003-3539-1593</a>   |
| 5.      | Research Gate  | ---   |
| 6.      | Publons        | <a href="https://publons.com/wos-op/researcher/5137932/dr-b-siva-hari-prasad/">https://publons.com/wos-op/researcher/5137932/dr-b-siva-hari-prasad/</a>   |

➤ **Supervision / Guidance:**

| Category | Number of Students / Scholars |             |            |
|----------|-------------------------------|-------------|------------|
|          | Status                        | Total Count | University |
| Ph. D.   | Awarded                       | ---         | ---        |
|          | Pursuing                      | ----        | ----       |
| M.Tech   | 00                            |             |            |

**Professional Activities:**

|        |    |
|--------|----|
| B.Tech | 34 |
|--------|----|

| Category   | Details   |               |
|--|---|---------------|
| No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.) | 26  |               |
| No. of FDPs, Workshops, Webinars, etc. Attended                                | 30+   |               |
| Certifications Completed   | NPTEL   | 05            |
|  | Online Certifications   | 02            |
|  | Global Certifications   | 00            |
| Professional Body Memberships  | Name  | Membership ID |
|  | The Institution of Electronics and Telecommunication Engineers (IETE)         | M 236808      |
|  | Indian Society for Technical Education (ISTE)                                 |               |
| Program Committee / Reviewer   | Reviewer International Journal of Reconfigurable and Embedded Systems (IJRES) |               |

**Achievements and Awards:**

- Got 5<sup>th</sup> Rank in Pondicherry entrance Exam for PhD admissions- 2014
- Best Teacher Award at MREC in 2010

## **Administrative Roles:**

- **Acting as NSS Program Officer (Since January 2021)**
- **Acting as Department criteria coordinator in NBA & NAAC (Since March 2014)**
- **Acting as Department NPTEL coordinator when college Achieved AAA Grade**

**Sd/-**

**(Dr. B. Siva Hari Prasad)**