



# 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

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## FACULTY PROFILE



**Name** : Mr. Jonnala Subba Reddy

**Designation** : Associate Professor

**Department** : Mechanical Engineering

**Areas of Research** : Vehicle Dynamics, Vibrations, Robotics, Advanced Manufacturing Systems, Optimization, Simulation

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

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

**Phone Number** : +91 9985100936, +91 8919292437

### Academic Qualifications:

- **Ph. D. in Vehicle Dynamics**
  - Perusing Ph. D. from IIT, Hyderabad.
- **M.Tech in Production and Industrial System Engineering**
  - University of Roorkee, Roorkee (Presently IIT Roorkee) in 1998.
- **B.Tech in Mechanical Engineering**
  - Andhra University, Valtire, AP in 1995.

### Professional Experience: 21+ Years

Designation	From	To	Organization
Associate Professor	September, 2014	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Associate Professor	August, 2008	August, 2014	Sri Venkateswara Engineering College, Suryapet
Assistant Professor	September, 1998	July 2008	Sri Venkateswara Engineering College, Suryapet

## Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 - 23	Robotics	On SL
2021 - 22	Robotics, Industrial Management, Engineering Graphics	Project Management
2020 - 21	Robotics, CAD/CAM, Engineering Graphics	Operations Research

## Research Profile:

### ➤ Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
10	15	01	20	01 ATAL FDP - 1 Lakh

### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.com/citations?hl=en&amp;user=9vWJv14AAAAJ">https://scholar.google.com/citations?hl=en&amp;user=9vWJv14AAAAJ</a>
2.	Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=57212757197">https://www.scopus.com/authid/detail.uri?authorId=57212757197</a>
3.	Vidwan	<a href="https://vidwan.inflibnet.ac.in/profile/201957">https://vidwan.inflibnet.ac.in/profile/201957</a>
4.	ORCID	<a href="https://orcid.org/0000-0002-8798-3913">https://orcid.org/0000-0002-8798-3913</a>
5.	Research Gate	<a href="https://www.researchgate.net/profile/Jonnala-Subba-Reddy">https://www.researchgate.net/profile/Jonnala-Subba-Reddy</a>
6.	Researcher ID	<a href="https://researchid.co/rid77099">https://researchid.co/rid77099</a>

### ➤ Supervision / Guidance:

Category	Number of Students / Scholars
M.Tech	10
B.Tech	30

**Professional Activities:**

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	10	
No. of FDPs, Workshops, Webinars, etc. Attended	30	
Certifications Completed	NPTEL	32
	Online Certifications	25
	Global Certifications	30
Professional Body Memberships	Name	Membership ID
	Life Member of Institution of Engineers (MIE)	M-1530768
	Life member Indian Society for Technical Education (ISTE)	LM-44489
	International Association of Engineers (IAENG)	162269
	Institute for Engineering and Publication (IFERP)	PM8175801
	Reviewer for International Journal of Plant & Soil Science	

**Achievements and Awards:**

- Best Teacher Award at LBRCE in 2017-18

**Administrative Roles:**

- Member in BoS, DAC, & PAC (Since 2014)
- Module Coordinator for Production and Industrial Engineering Stream
- Coordinator for Department IQAC
- Member of evaluation for Projects, academic audit etc.

Sd/-

(Mr. J. S. Reddy)