



# 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.Sankara Rao.Vinjavarapu

**Designation** : Sr.Assistant Professor

**Department** : ME

**Areas of Research** : Machine Design, Composites, Operations Research

**Email ID** : sankar.356@gmail.com

**Phone Number** : +91-9493245354, 9705464101

### Academic Qualifications:

- **Ph. D. in Mechanical Engineering**
  - Registered in Department of Mechanical Engineering, Andhra University, Visakhapatnam in July 2020.
- **M.Tech in Mechanical Engineering**
  - Prasad V Potluri Siddhartha Institute of Technology, Vijayawada in 2012.
- **B.Tech in Mechanical Technology**
  - St. Ann's College of Engg. & Tech., Chirala, JNTUK Kakinada, AP in 2010.

### Professional Experience: 10 Years

Designation	From	To	Organization
Sr.Assistant Professor	June, 2022	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	July 2015	May, 2022	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	June, 2014	May, 2015	NRI Institute of Technology, Agiripalli
Assistant Professor	May, 2013	June, 2014	DJR College of Engg. & Tech., Gudavalli

**Subjects Handled:**

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Metrology & Instrumentation & Strength of Materials	Operations Research
2021 – 22	Mechanical Engineering Design-I	Mechanical Engineering Design-II
2020 – 21	Mechanical Engineering Design-I	Mechanical Engineering Design-II

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

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
10	04	02	01	---

➤ **Publications Verification Links**

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.co.in/citations?user=topVAYUAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=topVAYUAAAAJ&amp;hl=en</a>
2.	Scopus	---
3.	Vidwan	<a href="https://vidwan.inflibnet.ac.in/profile/203932">https://vidwan.inflibnet.ac.in/profile/203932</a>
4.	ORCID	<a href="https://orcid.org/0000-0002-3351-3617">https://orcid.org/0000-0002-3351-3617</a>
5.	Research Gate	<a href="https://www.researchgate.net/scientific-contributions/Sankararao-Vinjarapu-2144225903">https://www.researchgate.net/scientific-contributions/Sankararao-Vinjarapu-2144225903</a>
6.	Publons	---

➤ **Supervision / Guidance:**

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded	---	---
	Pursuing	---	---
M.Tech	---		
B.Tech	45		

## Professional Activities:

Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	02	
No. of FDPs, Workshops, Webinars, etc. Attended	20+	
Certifications Completed	NPTEL	07
	Online Certifications	05
	Global Certifications	--
Professional Body Memberships	Name	Membership ID
	Institution of Engineers	AM162693-3
	Indian Society for Technical Education (ISTE)	LM129123
	Institute of Research Engineers & Doctors	AM101000583261
International Association of Engineers	162280	
Program Committee / Reviewer	---	
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## Achievements and Awards:

- Best Teacher Award for the A.Y 2018-19

## Administrative Roles:

- Dept. Information cell In-charge
- NBA Criterion 4 In-charge
- ERP coordinator
- IQAC I year In-charge,
- Class Teacher, Mentor

Sd/-

(Mr.V.Sankara Rao)