



# 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. K. Sai Babu  
**Designation** : Assistant Professor  
**Department** : ME  
**Areas of Research** : Biodiesels  
**Email ID** : [kolahalamsaibabu332@gmail.com](mailto:kolahalamsaibabu332@gmail.com)  
[saibabu@lbrce.ac.in](mailto:saibabu@lbrce.ac.in)  
**Phone Number** : +91 8074473131, +91 7286066533

### Academic Qualifications:

- **M.Tech in Thermal Engineering**
  - Lakireddy Bali Reddy College of Engineering, Mylavaram, JNTU-K, Andhra Pradesh.
- **B.Tech in Mechanical Engineering**
  - Sree Vahini Institute of Science and Technology, Tiruvuru, JNTU-K, Andhra Pradesh.

### Professional Experience: 2+ Years

Designation	From	To	Organization
Assistant Professor	August, 2020	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram

## Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 - 23	Energy Environment and Pollution	--
2021 - 22	Non-conventional Energy Sources	--
2020 - 21	Basic Civil and Mechanical Engineering	--

## Research Profile:

### ➤ Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
2	3	00	00	00

### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.com/citations?user=z6T-tAwAAAAJ&amp;hl=en#d=gs_hdr_drw&amp;t=1684040191472">https://scholar.google.com/citations?user=z6T-tAwAAAAJ&amp;hl=en#d=gs_hdr_drw&amp;t=1684040191472</a>
2.	Scopus	<a href="https://www.scopus.com/sources.uri?zone=TopNavBar&amp;origin=userDashboard#">https://www.scopus.com/sources.uri?zone=TopNavBar&amp;origin=userDashboard#</a>
3.	Vidwan	<a href="https://vidwan.inflibnet.ac.in/profile/225995">https://vidwan.inflibnet.ac.in/profile/225995</a>
4.	ORCID	<a href="https://orcid.org/0000-0002-6230-7839">https://orcid.org/0000-0002-6230-7839</a>
5.	Research Gate	---
6.	Publons	---

### ➤ Supervision / Guidance:

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

**Professional Activities:**

<b>M.Tech</b>	--
<b>B.Tech</b>	--

<b>Category</b>	<b>Details</b>	
<b>No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)</b>	00	
<b>No. of FDPs, Workshops, Webinars, etc. Attended</b>	10+	
<b>Certifications Completed</b>	<b>NPTEL</b>	02
	<b>Online Certifications</b>	00
	<b>Global Certifications</b>	00
<b>Professional Body Memberships</b>	<b>Name</b>	<b>Membership ID</b>
	<b>International Association of Engineers (IAENG)</b>	274647
<b>Program Committee / Reviewer</b>	--	

**Achievements and Awards:**

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**Administrative Roles:**

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Sd/-

(Mr. K. Sai Babu)