



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 : **Mr. SUDHEER KUMAR BATTULA**

Designation : Sr.Assistant Professor

Department : Mechanical

Areas of Research : **Finite Element Analysis, Vibrations, Condition Monitoring.**

Email ID : sudheerbattula1984@gmail.com

Phone Number : +91 7893924491

Academic Qualifications:

- **Ph. D. in Mechanical Engineering**
 - Thesis submitted Andhra University Visakhapatnam, Visakhapatnam.
- **M.E. in Machine Design**
 - Andhra University Visakhapatnam, Visakhapatnam in 2008.
- **B.Tech in Mechanical Engineering**
 - Jawaharlal Nehru Technological University Hyderabad, Hyderabad in 2006.

Professional Experience: 15+ Years

Designation	From	To	Organization
Sr.Assistant Professor	May, 2017	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	Sep, 2011	May 2017	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	Nov,2008	Sep,2011	DVR&Dr.HS MIC College of Engineering (Autonomous)Kanchikacherla

Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Design of Machine Elements-II	Metrology & Instrumentation
2021 – 22	Finite Element Analysis	Dynamics of Machines
2020 – 21	Finite Element Analysis	Finite Element Analysis

Research Profile:➤ **Publications**

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
18	04	00	04	-

➤ **Publications Verification Links**

S. No.	Profile	Link
1.	Google Scholar	https://scholar.google.com/citations?user=yYlcgdcAAAAJ&hl=en
2.	Scopus	https://www.scopus.com/authid/detail.uri?authorId=57204163780
3.	Vidwan	https://vidwan.inflibnet.ac.in/profile/216103
4.	ORCID	https://orcid.org/0000-0001-5376-5654
5.	Research GATE	AGV-9627-2022
6.	Publons	---

➤ **Supervision / Guidance:**

Category	Number of Students / Scholars		
	Status	Total Count	University
Ph. D.	Awarded	---	---
	Pursuing	---	---
M.Tech	00		
B.Tech	25		

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	06
	Online Certifications	16
	Global Certifications	--
Professional Body Memberships	Name	Membership ID
	Institution of Engineers(INDIA)	AM162703-4
	Indian Society for Technical Education (ISTE)	LM129119
	International Association of Engineers (IAENG)	214270
	Reviewer for Hindawi – Shock and Vibration (SCIE, WoS)	

Achievements and Awards:

- Class First Rank in M.E
- Gate with 92.47%(2006)

Administrative Roles:

- Acted as Department Coordinator (MECH) 5 Day Workshop on IoT by IEEE, CDAC Bangalore[27.02.2023 to 03.03.2023]
- Acting as Module-Coordinator for Design Stream(since 2016)
- Member in BoS (Since 2016)

Sd/-

(Mr. Sudheer Kumar .B)