



# 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. K. Bhanu Lakshmi  
**Designation** : Senior Assistant Professor  
**Department** : FED  
**Areas of Research** : Fluid Mechanics, Fixed point Theory  
**Email ID** : [bhanulaks42@gmail.com](mailto:bhanulaks42@gmail.com)  
**Phone Number** : +91 7794024870

### Academic Qualifications:

- **Ph. D. in Mathematics**
  - Acharya Nagarjuna University Guntur, Guntur in 2021.
- **M.Phil**
  - Acharya Nagarjuna University, Guntur in 2011.
- **M.Sc Mathematics**
  - Acharya Nagarjuna University, Guntur in 2007.
- **B.Sc**
  - Acharya Nagarjuna University Guntur, Guntur in 2005.

### Professional Experience: 15+ Years

Designation	From	To	Organization
Sr. Assistant Professor	Jan, 2022	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram
Assistant Professor	October, 2010	Jan 2022	Lakireddy Bali Reddy College of Engineering (A), Mylavaram

## Subjects Handled:

Academic Year	ODD Semester/s	EVEN Semester/s
2022 – 23	Differential Equations Numerical Methods and Integral Calculus	Linear Algebra and Transformation Techniques
2021 – 22	Differential Equations Numerical Methods and Integral Calculus	Linear Algebra and Transformation Techniques
2020 – 21	Differential Equations Numerical Methods and Fourier Analysis	Linear Algebra and Transformation Techniques Functions of Several Variables

## Research Profile:

### ➤ Publications

Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
11	Nil	Nil	Nil	

### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Bhanulakshmi+&amp;btnG">https://scholar.google.com/scholar?hl=en&amp;as_sdt=0%2C5&amp;q=Bhanulakshmi+&amp;btnG</a>
2.	Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=57226748347">https://www.scopus.com/authid/detail.uri?authorId=57226748347</a>
3.	Vidwan	<a href="https://vidwan.inflibnet.ac.in/profile/248895">https://vidwan.inflibnet.ac.in/profile/248895</a>
4.	ORCiD	<a href="https://orcid.org/0000-0001-8168-4667">https://orcid.org/0000-0001-8168-4667</a>
5.	Research Gate	<a href="https://www.researchgate.net/">https://www.researchgate.net/</a>
6.	Publons	---

### ➤ Supervision / Guidance:

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

<b>M.Tech</b>	
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### Professional Activities:

<b>B.Tech</b>	
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Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	00	
No. of FDPs, Workshops, Webinars, etc. Attended	30+	
Certifications Completed	NPTEL	07
	Online Certifications	10
	Global Certifications	
Professional Body Memberships	Name	Membership ID
	International Association of Engineers (IAENG)	247496

### Achievements and Awards:

- Member in Women's Grievance cell, Department of FED(Since 2015)
- Member in BoS (Since 2011)
- Best teacher Award at LBRCE in 2021 - 2022

Sd/-

(Dr. K. Bhanu Lakshmi)