



# 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. S. Yusub**

**Designation : Professor, Research group co-ordinator**

**Department : FED**

**Areas of Research : Machine Learning, Network Security, and Internet of Things**

**Email ID : syedyusuf1985@gmail.com**

**Phone Number : +91 9440092842**

### Academic Qualifications:

- **Ph. D. in Materials Science**
- Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, in 2014.
- **M. Phil. in Materials Science**
- Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, in 2008.
- **CSIR in Physics**
- UGC-CSIR, New Delhi 2010.
- **Masters in Physics with specialization in Electronics and Electro-acoustics**
  - Sri Venkateswara University, Tirupati, Andhra Pradesh in 1992.
- **U.G. in Science**
  - Sri Krishna Devaraya University Anantapur, Andhra Pradesh in 1990.

### Professional Experience: 30+ Years

Designation	From	To	Organization
Professor	December, 2016	Till Date	Lakireddy Bali Reddy College of Engineering (A), Mylavaram

Associate Professor	January 2015	December 2016	Sri Vasavi Institute of Engineering and Technology, Nandamuru-521369.
Associate Professor	October 2008	January 2015	SRK Institute of Technology, Enikepadu-521108.
Lecturer in Physics	July 1993	Sept 2008	P.B. Siddhartha College of Arts and Science, Siddhartha Nagar, Vijayawada-520010.

### Subjects Handled:

Assistant Professor	June, 2005	December, 2007	Mother Teresa Institute of Science & Technology, Sathupally
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Academic Year	ODD Semester/s	EVEN Semester/s
2016 – 23	Applied Physics/Engineering Physics	Applied Physics/Engineering Physics
2015 – 16	Applied Physics/Engineering Physics	Applied Physics/Engineering Physics
1993 – 2008	Mechanics, Optics, Electricity & Magnetism	Waves & Oscillations, Fiber Optics, Nano Science & Technology

### Research Profile:

#### ➤ Publications

SCI Journals	Conferences	Books / Chapters	Patents (Granted / Published)	Projects / Grants Received
18	27			

#### ➤ Publications Verification Links

S. No.	Profile	Link
1.	Google Scholar	<a href="https://scholar.google.co.in/citations?user=kxIFqSkAAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=kxIFqSkAAAAJ&amp;hl=en</a>
2.	Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=37116315900">https://www.scopus.com/authid/detail.uri?authorId=37116315900</a>
3.	Vidwan	<a href="https://vidwan.inflibnet.ac.in/profile/218591">https://vidwan.inflibnet.ac.in/profile/218591</a>
4.	ORCiD	<a href="https://orcid.org/0000-0002-9349-7567">https://orcid.org/0000-0002-9349-7567</a>
5.	Research Gate	---
6.	Publons	---

#### ➤ Supervision / Guidance:

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

### Professional Activities:

B.Tech	---
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Category	Details	
No. of FDPs, Workshops, Webinars, etc. Organized (Coordinator, Convener, etc.)	3	
No. of FDPs, Workshops, Webinars, etc. Attended	42+	
Certifications Completed	NPTEL	05
	Online Certifications	09
	Global Certifications	01
Professional Body Memberships	Name	Membership ID
	Indian Association of Physics teachers (IAPT)	13117 L8168
	Reviewer – International Journals of Elsevier domain (SCI)	

### Achievements and Awards:

- Best Teacher Award at LBRCE in 2018 & 2022
- Acted as Research co-ordinator (from January 2017 to October 2020)
- Subject co-ordinator (Since 2020)
- Member in BoS (Since 2016)

**Sd/-**

**(Dr. S. Yusub)**