

#### 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 : Bajjuri Usha Rani

**Designation** : Assistant Professor

**Department** : CSE

**Areas of Research**: Machine Learning, Image Processing

**Email ID**: bajjuri.usharani2022@gmail.com

**Phone Number** :+91 9492270654

## **Academic Qualifications:**

- Pursuing Ph. D. in Computer Science and Engineering
  - ➤ Pursuing Ph.D from JNTUGV, Vizianagaram from the A.Y. 2022-23.
- M.Tech in Computer Science and Engineering
  - > P.V.P Siddhartha Institute of Technology(Autonomous) in 2015.
- B.Tech in Computer Science and Engineering
  - ➤ DMS SVH College of Engineering in 2012.

| Professional Experience: 06+ Years |              |           |  |  |
|------------------------------------|--------------|-----------|--|--|
| Designation                        | From         | То        | Organization   |  |
| Assistant Professor                | August, 2020 | Till Date | Lakireddy Bali Reddy College of Engineering (A),<br>Mylavaram. |  |
| Assistant Professor                | June,2016    | July,2020 | DVR & Dr. HS MIC College Of Technology ,Kanchikacherla.        |  |

| Subjects Handled: |                                       |  |  |
|-------------------|---------------------------------------|--|--|
| Academic Year     | ODD Semester/s                        | <b>EVEN Semester/s</b>                 |  |
| 2022 - 23         | Oops through Java, Technical Training | Python Programming, Technical Training |  |
| 2021 - 22         | Information Retrieval System          | Python Programming, ITWS               |  |
| 2020 - 21         | Information Retrieval System          | Software Engineering, ITWS             |  |

# Research Profile:

#### **>** Publications

| Journals | Conferences | Books / Chapters | Patents<br>(Granted / Published) | Projects / Grants<br>Received |
|----------|-------------|------------------|----------------------------------|-------------------------------|
| 02       | 03          |                  | 02                               |                               |

## > Publications Verification Links

| S.<br>No | Profile  | Link   |
|----------|--|--|
| 1.       | Google<br>Scholar                              | https://scholar.google.com/citations?view_op=list_works&hl=en&user=7_54qik AAAAJ |
| 2.       | Scopus   | https://www.scopus.com/authid/detail.uri?authorId=57220988063                    |
| 3.       | Vidwan   | https://vidwan.inflibnet.ac.in/profile/205719                                    |
| 4.       | 4. ORCiD https://orcid.org/0000-0002-6685-280X |  |
| 5.       | Researc<br>h Gate                              |  |
| 6.       | Publons  |  |

## Supervision / Guidance:

| Category | Number of Students / Scholars |             |            |  |
|----------|-------------------------------|-------------|------------|--|
|          | Status                        | Total Count | University |  |
| Ph. D.   | Awarded                       |             |            |  |
|          | Pursuing                      |             |            |  |
| M.Tech   |                               | 00          |            |  |
| B.Tech   |                               | 03          |            |  |

| Professional Activities:   |  |                |  |
|--|--|----------------|--|
| Category   | Details  |                |  |
| No. of FDPs, Workshops, Webinars, etc.<br>Organized<br>(Coordinator, Convener, etc.) | 00   |                |  |
| No. of FDPs, Workshops, Webinars, etc.<br>Attended                                   | 18   |                |  |
|  | NPTEL  | 04             |  |
| <b>Certifications Completed</b>  | Online Certifications                              | 01             |  |
|  | Global Certifications                              | 01             |  |
|  | Name   | Membership ID  |  |
| Professional Body Memberships  | Institute of Research Engineers and Doctors (IRED) | AM101000583309 |  |
|  | International Association of Engineers (IAENG)     | 229670         |  |
| Program Committee / Reviewer   |  |                |  |

## **Administrative Roles:**

- > Acting as Mentor for ICT DXC HONEYWELL, Department of CSE(Since 2022)
- > Central and Department Faculty Co-ordinator, Lakshya-2K21: National Level Technical Symposium (December, 2021)
- > Acting as Mentor for ICT DXC WOMEN, Department of CSE (Since 2020)
- > Acting as Bus Incharge, LBRCE Transport(Since December, 2020)

Sd/-

(Ms. Bajjuri Usha Rani)