



Department of Computer Science and Engineering

Faculty Profile

Name : A. Venugopal Rao
Designation : Assistant Professor (CSE)
Qualification : M.Tech
Total Experience : 10 years
JNTUH ID : 67150406-171548
AICTE ID : 1-2189274939
E-Mail : venugopal299@gmail.com
avenugopal@sphoorthyengg.ac.in



JOURNAL PUBLICATIONS:

1. Venugopal Rao," Bridging Socially Enhanced Virtual Communities", IOSR, e-ISSN: 2278-0661, p- ISSN: 2278-8727 Volume 9, Issue 4.
2. A.Venugopal," A Survey on Path Inference Approach to Reconstructing the Per-Packet Routing Paths in Dynamic Networks", IJITECH, ISSN 2321-8665 Vol.05,Issue.06,June-2017.
3. A.Venugopal Rao, "A Novel Approach for Interactive networks in Virtual Communities using Broker Discovery", IJMTST, ISSN: 2455-3778 :: Volume: 03, Issue No: 10, October 2017.
4. A.Venugopal Rao, " A Comprehensive Survey on Fourth Industrial Communication Strategy Revolution of IoT Volume No:6 Issue No:12 December 2019
5. A.Venugopal Rao" An Efficient Intrusion Detection System for Web Applications Volume XII, Issue III, March 2020

SCOPUS PUBLICATIONS

- A Venugopal Rao “Performance Analysis of Efficient Random-Access Protocol in Crowded LTE Network over Fading Channel” International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958, Volume-9 Issue-2, December, 2019
- A Venugopal Rao “Performance Evaluation of intrusion detection system using ML Techniques” IJSTR March 2020.

FACULTY DEVELOPMENT PROGRAMMES:

- Attended Faculty Development Programmed on “PYTHON PROGRAMMING” held on 1st to 6th July, 2019 at MRIET, Hyderabad.
- Machine Learning for human-Robot Collaborate and Artificial Intelligence Awareness held on 22 to 23rd Nov 2019 at MRCET, Hyderabad.
- Attended Faculty Development Programmed on “COMPUTATIONAL INTELLIGENCE “held on 1st Jan to 6th January at Muffakham Jah College of Engineering & Technology, Hyderabad.
- Attended Faculty Development programmed on “BLOCK CHAIN TECHNOLOGY “held on 26th to 31th Jan ,2020 at JNTUH, HYDERABAD