

Dupadu Village, NH-44, Lakshmipuram (Post), Kurnool, AP-518218.

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu, ISO 9001:2008 Certified Institution)

www.drkvsrit.in

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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FACULTY PROFILE

Faculty Name: Dr.T.Muni Sankar

Faculty Photo:



Faculty Description:

Dr.T.Muni Sankar received Annamalai University, Tamil Nadu, in year 2020; M.Tech. in Computer Science and Engineering from Karunya University, Tamil Nadu, in the year 2013 and B.Tech. in Computer Science and Engineering from Bharath University, in the year 2011. He has nine years of teaching experience. He teaches Computational Computer Science, Software Engineering and Computer Networks. He believes in seeking and realizing truth in day to day activities. He encourages students to earn knowledge of both technical and non-technical fields making the most of life's gifts.

Profile Tab:

Qualification

Qualification	Institution	Year
B.Tech(CSE)	Bharath University	2011
M.Tech(CSE)	Karunya University, Tamil Nadu	2013
Ph.D.	Annamalai University, Tamil Nadu	2020



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Experience

Designation	Institution	From	То
Associate Professor	DrKVSRIT,Kurnool	2022	TILL DATE
Associate Professor	GKM College of Eng & Technology, Chennai.	2021	2022
Assistant Professor	Sri Venkateswara College of Eng, Chennai.	2015	2021
Assistant Professor	Bhajarang Engineering College, Chennai.	2014	2015

Workshops & Seminars

- An innovator in developing the E-Learning courses in Bharath university.
- Participated in the National Level Workshop in" VANET AND MANET" in VIT, CHENNAI, in 2014
- Participated in the National Level Workshop in Simulation And Emulation in Kongu College Of Engineering, Perundurai, Erode in 2013.
- Participated in the National Level Workshop in "DB2 and IBM" in Paavai College of Engg, Namakkal in 2010.
- Participated in the National Level Workshop Lab View in Bannari Amman Institute of Technology, Erode in 2011.
- Participated in the National Level Workshop in "Image processing" in inter college, in 2013.



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- Participated in the National Level Workshop in "Ns2-Simulation" in inter college, in 2013.
- Participated in the Microsoft Student Developer Conference'10 "Microsoft & Opera" in inter college in 2010

Responsibilities Tab:

Responsibilities

✓ Working as a Principal

The following responsibilities are carried as a principal

- Looks after all the Administrative and Academic activities falling in line with the AICTE, JNTUA University and the Government of Andhra Pradesh norms, in all aspects.
- o Conducts all the UG, PG programmes according to the affiliating university guidelines and is not supposed to conduct any programmes apart from the programmes affiliated by the University.
- Appoints Faculty Members according to the norms of the AICTE and affiliating university.
- Acts as Chief Warden for Gents and Ladies Hostels.
- Monitors admission, conducts regular class works, to organize placement activities in coordination with Training and Placement Officer, creates an environment for industry institute interaction, coordinates R&D activities, coordinates staff and external organization for R&D and consultancy in coordination with R&D Head, and maintains discipline among students and staff.
- Monitors smooth conduct of Quality Management System in accordance with NBA and NAAC.

Teaching Tab:

Expertise / List of subjects handled

- ➤ Software Engineering
- ➤ Computer Networks
- Object Oriented Analysis and Design
- Design and Analysis of Algorithms



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- Database Management Systems
- > Theory of Computation
- ➤ Computer Programming and Data Structures
- > Computer Graphics
- ➤ Discrete Mathematical Structures
- Formal Languages and Automata Theory
- > Operating Systems

Research Tab:

Research Interest

- Computer Networks
- ➤ Mobile Networks

Journals

- 1. Participated in an International Conference, ICRACT on March 2019 at Bharath University.
- 2. Participated in two days Workshop on Network Simulation (NS-2) on Sep 2018 at Kalasalingam University.
- Presented paper in National conference, MAINTAINING CONNECTIVITY AND RECURSIVE COMPUTATION OF NODES IN NETWORK on NCNS, October 2018 at Bhajarang Engineering College.
- Presented paper in National conference, SECURE DATA DYNAMIC AND DEFEND STORAGE SERVICE IN CLOUD COMPUTING on NCREACT, April 2017 at Quba college of engineering.
- 5. Presented paper in National conference, PREVENTION OF SELECTIVE JAMMING ATTACK USINGPACKET HIDING on NCREACT, April 2016 at Knowledge institute



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of Technology.

- 6. Presented paper in National conference, DYNAMIC AUTHENTICATED TCP SERIALIZE APPROACHON NCCCE, Sep 2016 at Bharath University.
- 7. International Journal of Emerging Technology & Research Published a paper titled "ADVANCED EFFICIENT INFORMATION RETRIEVAL FOR RANKED QUERIES IN CLOUD" authored by T Muni Sankar is published online in Volume 1, Issue 4, May June 2015, (www.ijetr.org) ISSN (E): 2347-5900 ISSN (P): 2847-6879. Paper ID: IJETRV1I4196 IMPACT FACTOR: 0.997
- 8. International Journal of Innovative Research in Computer and Communication Engineering (An ISO 3297:2007 certified organization) Published a paper titled "Advance resource reservation in grid computing environment" authored by T Muni sankar ¹ is published in Volume 2, Issue 5, May 2016, (IJIRCCE) ISSN(Online):2320-9701 ISSN(Print): 2320-9198 indexed with Directory of Research Journals Indexing
- 9. International Journal of Digital Communication and Networks Published a paper titled "Critical Study of Cost and Effort Estimation Models for Object Oriented Software Engineering" authored by T Muni Sankar ¹ is published in Volume 1, Issue 3, September 2017, (IJDCN) ISSN:2559-9844 indexed IMPACT FACTOR: 1.5462
- 10. National Conference on Recent Enhancement in Advanced Computing Technologies (NCREACT'15) at Satyam College of Engineering on 27th March 2017 presented a paper titled "ENERGY CONSUMING SHARED GROUP KEY PRE-DISTRIBUTION SCHEME IN WIRELESS SENSOR NETWORK", organized by Dept of CSE & IT.
- 11. IEEE XPLORE DIGITAL LIBRARY Journal Published a paper titled "A Effects of cloud computing on enterprises in terms of cost and security" authored by T Muni sankar is published IEEE, PRINT ISBN: 978-1-4559-8747-0 , DOI : 10.1109/ICIICT.2015.73460
- 12. International Journal of Innovative Research in Computer and Communication Engineering (An ISO 3297:2007 certified organization) Published a paper titled "An



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efficient technique for trust based cloud providers ranking in federated cloud" authored by T Muni sankar ² is published in Volume 4, Issue 8, May 2017, (IJIRCCE) ISSN(Online):2320-9801 ISSN(Print): 2420- 9798 indexed with Directory of Research Journals Indexing

13. National Conference on Recent Innovations in Computer Networks (NCRICN'15) at JNTUA College of Engineering (Autonomous) on 21st & 22nd August 2015 presented a paper titled "An intelligent ensemble based system for detecting and combating intrusion in computer network", in association with Dept of Science & Technology, India & University Grants Commission.

Blog Tab:

Blog:http://dr Muni Sankar.blogspot.com