



ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY
(ESTD, UNDER APPROPRIATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)
Rajampet, Annamayya District, A.P-516126, INDIA

Faculty Profile

Basic Information:

NAME : Dr. T. Harikala
DESIGNATION : Assistant Professor
DEPARTMENT : CSE
DATE OF BIRTH : 05-06-1986
DATE OF JOINING : 31-07-2023
EMAIL ID : hariekalla@gmail.com
EMPLOYEE ID : 1719



Academic Profile:

Qualification	Name of the Board/University	YEAR
Ph.D	S. V. University, Campus	2023
M. Tech	S. V. University, Campus	2012
B. Tech	S.I.T.A.M	2008

Research Details:

1.Areas of Specialization	Wireless Communications
2.No.of Publications	9
3.Awards Received	
4.Research Guidance	
	No.of PhD Guided
	No.of MTech.Guided
	No.of B.Tech.Guided
5.Details of Professional Membership	3(IAENG,ISDSA,IFERP)
6.Subjects Taught	Computer Networks Cryptography and Network security Cyber Security and Forensic science



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Publication Details:

Title	Publisher	Published Year
Privacy-Preserving Ensemble Methods for Email Spam Detection	Journal of Harbin Engineering University,	2024
Brain Tumor Classification from MRI Scans Using a Novel CNN Architecture and Optimization Techniques	springer	2024
Dynamic Financial Sentiment Analysis and Market Forecasting through Large Language Models	The Mile Stone Research Foundation	2025
A Deep Neural Framework for Emotion Detection in Hindi Textual Data	Inderscience Publishers	2025
Enhancing Satellite Image Classification Using Vision Transformers and Deep Learning Models	springer	2025
Power Efficient Technique for MIMO radar Using Co-operative and Non co-operative game theory in Wireless Applications	The Institute of Advanced Scientific Research, Inc	2018
PSO-optimized Pareto and Nash equilibrium gaming-based power allocation technique for multi static radar network	Wiley	2020
A Backhaul and Access Game based Adaptive Power Allocation for MIMO-Radar	IEEE	2020
Evolution of Structured Deep Visual Models in Robot Manipulation	Rest	2024



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Patent Details:

Title of Patent	Submitted/Published/Awarded
AI and Machine Learning Perspectives on the Cardiovascular Effects of Lung Cancer	Awarded
Automated Obstacles Detecting Wheelchair	Awarded



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