



SRINIVASA EDUCATIONAL SOCIETY
PACE INSTITUTE OF TECHNOLOGY & SCIENCES (AUTONOMOUS)
 DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

FACULTY ACHIEVEMENT - CONFERENCE PAPER FOR THE A.Y 2025-26

S No	Name of Faculty	conference count	Title of Paper	Name of Conference	Organizer	Place	ISBN/ISSN	Year	Indexing	International/National	Refiation Mentioned (Yes/No)	DOI/URL	Remarks	proof link
1	Dr G GANESH NAIDU	1	AI DRIVEN OPTIMIZATION OF ECHO-FRIENDLY CONCRETE MIX DESIGN USING INDUSTRIAL BY -PRODUCTS	WCCST (Worlds conference on Cutting Edge science and Technology)	IEEE (conference proceedings published under IEEE)		wccst66994.2025.11389881	2025	ieccc	International Conference	Yes (Authors with institutions listed)			
2	B SRAVANI	1	Hierarchical Federated Edge Intelligence Architecture for Transaction-Level Fraud Detection in Digital Banking Systems	International Conference on Computing, Communication, Control and Cyber-Physical Systems (ISCCPS-2026)	IEEE (conference proceedings published under IEEE)	Not explicitly mentioned	ISBN: 979-8-3315-6154-3	2026	IEEE Xplore Indexed	International Conference	Yes (Authors with institutions listed)	DOI: 10.1109/ISCCPS67958.2026.11452262	Published in IEEE Conference Proceedings: High-quality research with federated learning + fraud detection	https://doi.org/10.1109/ISCCPS67958.2026.11452262
3	B VENKATA SAI MOU	1	Adaptive SDN-Based Lightweight Cryptographic Framework for Post-Quantum Secure Smart Home IoT Networks	International Conference on Software, Systems and Information Technology (SSITCON-2025)	Department of Computer Science Engineering (Cyber Security), Sri Siddhartha Institute of Technology, Tumakuru	Tumakuru, Karnataka, India	fill after proceedings publication	2025	IEEE	International Conference	Yes (Authors with institutions listed)	update after publication	Presented paper at SSITCON-2025 Conference	update after publication
4	G SUBBARAO	1	Deep Learning and Multi-Sensor Fusion for High-Resolution Crop Yield Forecasting	Evolutionary Computing and Mobile Sustainable Networks	Hindustan Institute of Technology	Coimbatore, Tamilnadu, India	ISBN: 979-8-3315-8242-5	2025	IEEE	International Conference	Yes (Authors with institutions listed)	10.1109/ICECMSN6805.2025.11382946		https://ieeexplore.ieee.org/document/11382946
		2	Design and Implementation of a Conversational AI Platform for Medical	Evolutionary Computing and Mobile Sustainable Networks	Hindustan Institute of Technology	Coimbatore, Tamilnadu, India	ISBN: 979-8-3315-8242-5	2025	IEEE	International Conference	Yes (Authors with institutions listed)	10.1109/ICECMSN6805.2025.11382638		https://ieeexplore.ieee.org/document/11382638
5	P RAMALINGAMMA	1	Real-Time Driver Drowsiness Detection System Using Eye Blink Analysis and WhatsApp Alert Integration	International Conference on Research in Data Science in Healthcare (ICRADSH-26)	Society For Education(SFE)	28th February 2026 Guwahati - India		2026	SCI	International Conference	Yes (Authors with institutions listed)	waiting for publication		
		2	Deep Learning For Dark Web Text Analysis: A Convolutional Approach To Content Categorization	International Conference on Research in Computational Intelligence and Communication Networks (ICRCICN)	IEEE (conference proceedings published under IEEE)			2025	IEEE	International Conference	Yes (Authors with institutions listed)	10.1109/ICRCICN68210.2025.11364722		
5	K SARANYA	1	LEARNING FROM NUMBERS, TEXT, AND PLACE TO IMPROVE HOUSE PRICE PREDICTION	International Conference on Computer Networks and Inventive Communication Technologies	IEEE (conference proceedings published under IEEE)	Not explicitly mentioned	fill after proceedings	2026	IEEE	International Conference	Yes (Authors with institutions listed)	Its Processing	Its Processing	Its Processing
5	J PAVITHRA	1	Optimizing Quantum/Algorithmic Complexity through Hybrid variational Models	International Conference on AI Driven Smart Systems		January 2026		2026	IEEE	International Conference	Yes (Authors with institutions listed)			
6	P VENKATESWARLU	1	Plate Dispenser Using Face Recognition to Prevent Food Wastage in Hostel Mess	International Conference on Machine Learning for IT Infrastructure and Big Data (ICMLITIBD-26)	Society For Education(SFE)	Chandigarh, India	1006-7043	2026	SCI	International Conference	Yes (Authors with institutions listed)			https://harbinengineeringjournal.com/index.php/journal/article/view/5092
		2	Real-Time Driver Drowsiness Detection System Using Eye Blink Analysis and WhatsApp Alert Integration	International Conference on AI-driven Data Science in Healthcare (ICRADSH-26)	Society For Education(SFE)	28th February 2026 Guwahati - India		2026	SCI	International Conference	Yes (Authors with institutions listed)	waiting for publications	waiting for publications	waiting for publications
		3	TIME SERIES FINANCIAL MARKET FORECASTING USING HYBRID ML AND DL WITH TELEGRAM BOT INTEGRATION	International Multi-Conference on Engineering, Science & Technology (IMCEST-2025)	QIS College of Engineering and Technology in collaboration with universities from the Philippines		November 26, 2025		2026	UGC/SCI	International Conference	Yes (Authors with institutions listed)	waiting for publications	waiting for publications
7	K SIVAKRISHNA	1	An Intelligent IOT- Deep learning framework for realtime capacity moonitering and passenger demanding forecasting	4th International conference on Electronics and renewable systems(iecars 2026)	St. Mother theresa Engineering college, Tuticorin, Tamilnada	Tamilnada	ISBN-979-8-3315-4880-3	2026	IEEE Xplore Indexed	International Conference	Yes (Authors with institutions listed)	Last date to submit paper: 15/2/2026 https://www.scribd.com/document/1416774		https://ieeexplore.ieee.org/document/1416774
8	K KALPANA	1	Quantum enhanced dynamic optimization.Integrating Quantum inspired Algorithms with real time System for Advanced Machine learning	3rd International conference on Trends in quantum computing and emerging bussiness technologies TQCEBT	TQCEBT 2026 CHRIST UNIVERSITY ,PUNE	Christ University,Pune	Update after Publication	2026	IEEE	International Conference	Yes (Authors with institutions listed)	update after publication	prected paper at TQCEBT26, Pune	update after publication

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DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

Department: AI&DS

FACULTY DEVELOPMENT PROGRAM ATTENDED LIST FOR THE A.Y 2025-26

S. No	Name of the faculty	Title of the FDP/Moocs course	Platform & Conducted By	No. of FDP/Moocs	From	To
1	Dr.G.Ganesh Naidu	Building Resilience at workplace	Online (AMITYuniversity,BANGLORE)	1	8/9/2025	8/12/2026
2	K.Siva Krishna	Generative AI	Online (SIBM UNIVERSITY (DRIVING VISION))	1	8/4/2025	8/8/2025
3	K.Siva Krishna	Generative AI-RAG	Online (EXCELR)	2	9/8/2025	9/12/2025
4	K.Siva Krishna	Digital Marketing	Online(EXCELR)	3	9/22/2025	9/26/2025
5	K.Siva Krishna	Cyber Security	Online(EXCELR)	4	10/13/2025	#####
6	K.Siva Krishna	Generative AI and Agentic AI	Online (EXCELR)	5	11/10/2025	#####
7	K.Siva Krishna	Forensic Science and Digital Investigation concepts, practices and	Online (SVK COLLEGE OF ENGINEERING)	6	12/8/2025	#####
8	K.Siva Krishna	Quantum Computing	Online(EXCELR)	7	12/8/2025	#####
9	Ramalingamma	Generative AI for Teaching	Online(SRI HARSHINI COLLEGE OF ENGINEERING)	1	10/11/2025	#####
10	B. Sravani	Exploring Generative AI:foundations,Models and Real world applications	Online (LBRC)	1	8/25/2025	8/30/2025
11	B. Sravani	Advanced paradigms in AI-Integrated Information Security Systems	Online (JNTUK,KAKINADA&LBRC)	2	12/26/2025	#####
12	Suresh (ECE)	Introduction to Quantum Computing	NPTEL-AICTE	1	july-aug	8/1/2025
13	G. Subba Rao	Generative AI-RAG	Online (EXCELR)	1	9/8/2025	9/12/2025
14	K. Kalpana	Generative AI-RAG	Online(EXCELR)	1	9/8/2025	9/12/2025
15	K. Kalpana	Generative AI for Teaching	Online (SRI HARSHINI COLLEGE OF ENGINEERING)	2	10/11/2025	#####
16	K.Saranya	Next generation signal processing and wireless communication:AI&ML Perspectives	Online(Lendi Institute of technology and sciences	1	3/9/2026	3/14/2026
17	K.Saranya	Vibe coding using Gen AI Tools	Online (EXCELR)	2	16--03-2026	3/23/2026
18	B.V.S.Mounika	Next generation signal processing and wireless communication:AI&ML Perspectives	Online	1	3/9/2026	3/14/2026
19	Pynam Venkateswarlu	Advance tools and techniques for research methodologies	online	1	4/1/2026	4/11/2026

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FACULTY RESEARCH PUBLICATIONS FOR THE A.Y 2025-26

S.NO	Name of Faculty	Title of Paper	Name of Journal	ISSN	Year of Publishing	Volume	Issue	Indexing	Impact Factor	International/National	Affiliation Mentioned (Yes/No)	DOI/URL	Remarks	proof link
1	G SUBBARAO	AMALGAMATE APPROACHES CAN AID IN THE EARLY DETECTION OF CORONARY HEART DISEASE	Journal of Theoretical and Applied Information Technology	1992-8645	2024	Vol.102. No. 18	23-09-2024	SCOPUS	1.4	International	Yes (Authors with institutions listed)	10.1109/ICSSE.2016.7551	NIL	https://www.ijatit.org/volumes/Vol102No18/8Vol102No18.pdf
2	P VENKATESWARLU	Plate Dispenser Using Face Recognition to Prevent Food Wastage in Hostel Mess	Journal of Harbin Engineering University	1006-7043	2026	Vol. 47 No. 03 (2026): Issue 03	Issue 03	SCOPUS	0.206	International	Yes (Authors with institutions listed)	https://harbinengineeringjournal.com/index.php/journal/article/view/5092		https://harbinengineeringjournal.com/index.php/journal/article/view/5092

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