Conference Data (A.Y. 2024-2025)

Sr.no.	Name of Faculty	Deptarment	Title of Presentation in Academic Session	Title of Conference /seminar	Mode of Presentation: invited lectures/ Resource Person/Paper presentation	Name of Organizer	International / National
1	Dr. Preeti Hemnani	EXTC	Solar panel Fault detection using Machine learning and solar Tracker	presented paper ' Solar panel Fault detection using Machine learning and solar Tracker ' in ACOIT IEEE conference on 6/9/2024.	Paper presentation	ACOIT	International
2	Prof. Biju B	EXTC	Multilingual Voice Based Vending Machine	"Multilingual Voice Based Vending Machine" at the 2 nd IEEE International Conference on recent trends in Microelectronics, Automation, Computing and Communication Systems (ICMACC 2024) hosted by Circuits and Computing Branches of VNR Vignana Jyothi Institute of	Paper presentation	Circuits and Computing Branches of VNR Vignana Jyothi Institute of Engineering & TechnologyHyderabad, India	International
3	Prof. Priyanka K	EXTC	Brain tumer detection and segmentation using image processing	International Conference on Emerging Trends in Industry 4.0 Technologies 6th and 7th June 2025.	Paper presentation	NA	International

4	Prof. Pratibha Joshi	EXTC	Mass and Microcalcification Detection in Mammograms:A Deep Learning Perspective on Breast Cancer Classification	International Conference on Emerging Trends in Industry 4.0 Technologies 6th and 7th June 2025.	Paper presentation	NA	International
5	Prof. Vandana Sawant	EXTC	Antenna Design for AIS Application	International Conference on Emerging Trends in Industry 4.0 Technologies 6th and 7th June 2025.	Paper presentation	NA	International
6	Dr. Sulochana Sagar Madachane	IT	Human and Synthesized Audio in Marathi Speech using Melspectrogram Analysis and Convolutional	Sponsored International Conference on Communication, Computing, Smart Materials and Devices 2024 (ICCCSMD 2024)	Paper presentation	Department of ECE, CEG, Anna University, Chennai India	International
7	Dr. Sulochana Sagar Madachane	IT	IoT enabled and AI-Driven Traffic Signal Control System	Microstructure,VLSI,Robotics,Communication, Electrical & Emerging Technologies using AI-ML Algorithms	Paper presentation	COLLEGE OF ENGINEERING & TECHNOLOGY,	International
8	Samundiswary S	IT	Multimodal Information Extraction:A	5th International Conference of Emerging Technology (INCET 2024)	Paper presentation	Jain College of Engineering,BelgaviBelgaum,	International
9	Prof. Leena Ladge	IT	Enhanced Logistics Management through	8th International Conference on Inventive Systems and	Paper presentation	JCT College of Engineering &	International
10	Ms.Sampada G	IT	Hair Wise: A Machine Learning, Augmented Reality and Artificial Intelligence Integrated	9th International Conference on Inventive Systems and Control(ICISC2024)	Paper presentation	JCT College of Engineering & Technology, Coimbatore	International
11	Dr. Sulochana Sagar Madachane	IT	Deepfake audio detection in Bengali Speech using random forest and MFCC analysis	15TH INTERNATIONAL CONFERENCE ON SCIENCE AND INNOVATIVE ENGINEERING	Paper presentation	Dr.K.Vasudevan college of Engineering and Technology Chennai, India	International

12	Savita Lohiya	IT	Eco friendly route finder	5th International conference on recent trends in engineering ,technology and management 2025.	Paper presentation	ORGANIZATION OF SCIENCE AND INNOVATIVE ENGINEERING & TECHNOLOGY	International
13	Prof. Kalpana Bodke	IT	Financial Advisor with Predictive Analysis Intelligent Financial Guidance: AI-Driven Predictive Analysis for	13TH ICCET 2025 : THIRTEENTH INTERNATIONAL CONFERENCE ON CONTEMPORARY ENGINEERING AND TECHNOLOGY	Paper presentation	Prince Shri Venkateshwara Padmavathy Engineering College,Chennai, India	International
14	Dr. Divya Chir	IT	Real Time Attack Detection using Machine Learning Technique	International Conference on Emerging Trends in Industry 4.0 Technologies	Paper presentation	SIES College of Engineering and Technology,Neru l.Navi Mumbai	International
15	Dr. Divya Chir	IT	BloodBridge – Unified Blood Donation System	15th International Conference on Science and Innovative Engineering ICSIE	Paper presentation	Prince Dr.K.Vasudevan college of Engineering and Technology	International
16	Dr. Sulochana Sagar Madachane	IT	Deepfake Audio detection in bengali speech using random forest and MFCC	15TH INTERNATIONAL CONFERENCE ON SCIENCE & INNOVATIVE ENGINEERING	Paper presentation	Prince Dr.K.Vasudevan college of Engineering and Technology	International
17	Savita Lohiya	IT	Women's Wellness Guide Using Machine Learning	International Conference on Emerging Trends in Industry 4.0 Technologies	Paper presentation	ICETI4T 2025, organized by SIES Graduate School of Technology,	International(IEEE)
18	Prof Leena L	IT	for Rapid Fire Detection and Suppression	5th International Conference on Internet of Things, ICIoT 2025,	Paper presentation	SRM Institute of Science and Technology, Kattankulathur, Chennai, India	International

19	Prof Leena La	IT	Automated Examination System: Question Generation and Grading for Smart	7th International Conference on Advnaces in Science & Technology	Paper presentation	K.J.SOMAILYA INSTITUTE OF TECHNOLOGY, SION, MUMBAI	International
20	Dr. Kalyani Pampattiwar	CE	Decentralized Vehicle Registration: A Blockchain Approach	ICDAI 2024 Organized by Techno International New Town on 27th July 2024	Paper presentation	ICDAI 2024 Organized by Techno International New Town on 27th July 2024	International, Scopus indexed
21	Prof. Namrata Patel,Prof. Kranti Bade	CE	Decentralized Vehicle Registration: A Blockchain Approach	ICDAI 2024 Organized by Techno International New Town on 27th July 2024	Paper presentation	Organized by Techno International New Town on 27th July 2024	International, Scopus indexed
22	Prof. Ujwala Ravale	CE	Improving Crypto Trading Security using LiquiSwap	ICDAI 2024 Organized by Techno International New Town on 27th July 2024	Paper presentation	ICDAI 2024 Organized by Techno International New Town on 27th July 2024	International, Scopus indexed