International Joint Conferences on
Computational Intelligence and Information Technology
Electrical Measurements and Instrumentation Engineering
CIIT & EMIE 2025
Apr 29, 2025; Online Conference.

Complete Program Schedule

Link	https://meet.google.com/qfq-mknq-gts

Date:29-Apr-2025	Session I	Time: 9.00 AM – 11.00 AM

Chair 1: Dr. Sherly Alphonse (*Vellore Institute of Technology, India*)	Chair 2: Dr. Sheetal Rajput (*Jyothi Engineering College, India*)

Paper ID	Paper Title	Registered Author
CIIT-2025_511	Regional Language Text Based Enhancement of Summarization Factuality Using Machine Learning Approach	Apurva D Dhawale
CIIT-2025_512	Optimizing Disease Prediction Using Machine Learning Techniques And Personalized Nutrition And Diet Plan	Sayyam Lalit Jain
CIIT-2025_513	Phishing Website Detection Using Neural Networks	Sowmya K
CIIT-2025_519	A Dual-Approach System for Efficient News Article Summarization	Lata Rahul Tembhare
CIIT-2025_522	Comparative Analysis of Road Accident Detection Using SVM and YOLOv8 in a Flask-Based Web Application	Sarvesh Yogesh Mane
CIIT-2025_525	Image and Artificial Intelligence based Person Identification For Automation Of Attendance Extraction For Classrooms	Chayashree G
CIIT-2025_526	Organic Farming: A Sustainable Approach to Agriculture	Kiran Ingawale
CIIT-2025_535	Towards the Safer Roads : Driver Helmet and Number Plate Detection System using YOLOv8 and Google Vision API	Atharva Khairmode
CIIT-2025_541	Smart Floor Cleaning System	Shashank Swami
CIIT-2025_542	Transformer-CNN Hybrid Model for Real-Time Driver Drowsiness Detection	Aneesh Vijaykumar Kanhere
CIIT-2025_543	Gesture Driven AI Virtual Mouse: Revolutionizing Human Computer-Interaction with Computer Vision	Addanki Bindu
CIIT-2025_544	Integrated Health Application for Cardiovascular Disease Prediction	Arudhra Chandrasekaran
CIIT-2025_545	AI-Driven Mental Health Chatbot for Emotion Recognition and Personalized Support	Aditya Sanjeev Bhor
CIIT-2025_546	Deep Learning Based Skin Cancer Detection And Classification	Satyam Pandurang Mirgane
CIIT-2025_547	Review of Multi-Modal Recommendation Systems: Integrating Video, Image, and Text-Based Techniques for Enhanced Personalization and Precision	Bhuvenesh Sheth

Break 11.00 AM – 11.05 AM

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Date: 29-Apr-2025	Session II	Time: 11.05 AM – 01.00 PM

Chair 1: Dr. Sherly Alphonse (*Vellore Institute of Technology, India*)		Chair 2: Dr. Sheetal Rajput (*Jyothi Engineering College, India*)

Paper ID	Paper Title	Registered Author
CIIT-2025_548	Deep Learning for Automated Salt Detection in Seismic Imaging for Safer Oil and Gas Exploration	Gujjeti Nagaraju
CIIT-2025_570	Emerging Trends in Face Recognition Technologies and Attendance Systems: A Review	Kunal Bipin Chauhan
CIIT-2025_572	The Analysis of BART-Base and FLAN-T5 and Optimization using Optuna Optimizer for Improvement of Conversational AI to Enhance Customer Experience	Om Vinayak Kodre
CIIT-2025_573	Enhanced Crop Yield Prediction using Hybrid Deep Learning Models	Sagana C
CIIT-2025_585	Image Forgery Detection through Fusion of Xception CNN and Thepade SBTC Features using ML Classifiers and Ensembles	Siddhant Kotkar
CIIT-2025_590	Intelligent Traffic Signal Management Using Real Time Data and Image Processing	Vikash AGK
CIIT-2025_592	Unlocking Communication: ASL Fingerspelling Recognition using Deep Learning Algorithms	Vaibhavi Laxman Pawar
CIIT-2025_599	Real-Time Road Scene Interpretation Using Deep Learning in Driver Assistance Systems	Ayyapasetti Abhinav
CIIT-2025_602	Smart Product Warranty Tracking System	L Dharshana Deepthi
CIIT-2025_605	Harnessing the Sun: Advances in MPPT for Efficient Solar Energy Systems	Sujan Dhuri
CIIT-2025_615	Migrant Workers Assistant and Tracking System	N Indumathi
CIIT-2025_616	Comprehensive Identification of Indian Bird Species Using Advanced Deep Learning for Acoustic Recognition	Aatmaja Joshi
CIIT-2025_617	An Intelligent Leukemia Detection and Disease Classification System	L Dharshana Deepthi
CIIT-2025_618	Machine Learning-Based GST Fraud Detection Using Support Vector Machine (SVM) for Enhanced Tax Governance	Darshan Rao MH
CIIT-2025_624	Enhanced Brain Tumor Classification Using Optimized AlexNet CNN Model with Hyperparameter Tuning	SM Zakariya

Lunch Break 01.00 PM – 01.30 PM

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Date: 29-Apr-2025	Session III	Time: 01.30 PM – 03.00 PM

Chair 1: Dr. Sherly Alphonse (*Vellore Institute of Technology, India*)	Chair 2: Dr. Sheetal Rajput (*Jyothi Engineering College, India*)

Paper ID	Paper Title	Registered Author
CIIT-2025_627	Sport Injury Prediction Using Machine Learning	
CIIT-2025_632	A Thorough Examination of a Stroke Detection using Deep Learning Models	Mitali Hemant Chaudhari
CIIT-2025_645	Predict, Prevent, Perform: BI-Enhanced Patient Readmission Forecasting For Smarter Healthcare	AD Chitra Ramalakshmi
CIIT-2025_649	Homophily-Based Community Formation in Social Networks Using Fuzzy Logic and Decision-Making	Manoj Kumar Srivastav
CIIT-2025_650	Emotion Detection By Voice Analysis	Seema Mehla
CIIT-2025_652	Hidden Markov Model Based Human Speech Emotion Recognition	Nikhil S Gajjam
CIIT-2025_653	Performance Optimization of Machine Learning Algorithms by using Crayfish Optimizer	Pranav Kaple
CIIT-2025_657	A GAN-Based Framework for License Plate Recognition Using YOLOv8 And EasyOCR	A Harshavardhan
CIIT-2025_660	Cloud Fog Edge Computing For Internet Of Health Things	Simran Yadav
CIIT-2025_662	Survey: A Study on Authentication Mechanism on Replay Attack	Varun DS
CIIT-2025_663	Hybrid Sentiment Analysis: Integrating Multinomial Naïve Bayes and Random Forest for Enhanced Text Classification	Vasavi Imandi
CIIT-2025_533	Real Time Health Monitoring System To Predict Fever, Jaundice and Anemia Using Smart Phone Camera	K Gautam Reddy

Break 03.00 PM – 03.05 PM

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Date: 29-Apr-2025	Session IV	Time: 03.05 PM – 04.00 PM

Chair 1: Dr. Sherly Alphonse (*Vellore Institute of Technology, India*)	Chair 2: Dr. Sheetal Rajput (*Jyothi Engineering College, India*)

Paper ID	Paper Title	Registered Author
EMIE-2025_502	A Comprehensive Analysis on IO-Link Communication and Transceivers	Dharma Trivedi
EMIE-2025_503	Smart Health Care Scheduler	Araj Jaiswal
EMIE-2025_506	Machine Learning Based Diet Recommendation System	Devanshi Garg
EMIE-2025_507	Enhancing Urban Sustainability: IoT-Based Smart Street Lighting with Adaptive Control and Fault Detections	PA Mathina

EMIE-2025_517	Optimal Design of EMI Filters for Switch Mode Power Supplies in Consumer Electronics	Thoti Manoj Kumar
EMIE-2025_520	Development and Implementation of a Forward-Boost Hybrid Converter for Solar-Powered Electric Vehicle Charging Systems	Prakash DB
EMIE-2025_521	Temporal and Amplitude Characteristics of ERG Signals in Retinal Degenerative Disorders	Gogila Devi K
EMIE-2025_528	U - Band LNA Design for Radio Astronomy Applications	DK Lakshana

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