MLIP & AEMI 2025 Program Schedule
Conference Mode: Virtual Conference
Date: February 22-23, 2025

Day I: 22 February 2025, Saturday   Time: 08.00 AM – 06.00 PM

Link I	https://meet.google.com/szm-biyu-ecs
8.00 AM – 8.03 AM	Welcoming Chairs and Participants to the MLIP AEMI2025 Hinweis International Conference
8.04 AM – 8.07 AM	Welcome Speech: Dr. Yogesh Chaba (General Chair)
8.08 AM – 8.11 AM	Addressing the Gathering: Dr. S Abinaya (Conference Chair)
8.15 AM – 8.35 AM	Keynote Speech: Dr. M Shalima Sulthana (Vignan's Institute of Management and Technology for Women, India)

Date: 22 February 2025	Screen I	Session I	Time: 08.45AM – 10.45AM
Link I	https://meet.google.com/szm-biyu-ecs		
Chair 1: Dr. Yogesh Chaba (General Chair)	Chair 2: Dr. Amit Tripati (Shri Mata Vaishno Devi University, India)		

Paper ID	Paper Title	Registered Authors
MLIP-2025_1	Cellular Traffic Prediction Using Data Reduction Techniques and Long Short- Term Memory Networks	Nandhini S
MLIP-2025_6	Enhancing Software System Security and Reliability through Explainable AI	Monisha P
MLIP-2025_10	Model Decomposition Augmented LSTM-RF Model for Stock Market Analysis and Prediction	E Sudha
MLIP-2025_11	Monitoring Humans Health Issues Due To Usage Of Pesticides	LK Joshila Grace
MLIP-2025_12	Advances in Computer Sciences in Precision Agriculture	Jayamala Kumar Patil

MLIP-2025_16	Facial Analysis for Personalized Skincare: A CNN-Driven Virtual Advisor	Riya Kamatkar
MLIP-2025_18	Track Abstraction with A Mobile APP	Leela M
MLIP-2025_19	Firefly Optimization Recurrent Networks Based Fake Profile Detection on Social Media Platform	S Boopathi
MLIP-2025_20	Genomics Data DNA Sequence Classification using Convolution Neural Network based Models	S Rajalakshmi
MLIP-2025_21	Prediction and Segment Tumor of Brain MRI using Different Filters	Sapana Pradip Sonar
MLIP-2025_22	Microrobot for Lump Permeation with Artificial Intelligence and Attractive Torque Method	Chaudhari Vivek
MLIP-2025_25	Anticipating Customer Churn Prediction Using Machine Learning	Rakshitha V
MLIP-2025_26	Hybrid Machine Learning Model for Efficient Detection of Lumpy Skin Disease in Livestock	Edara Anil
MLIP-2025_27	Dust off Solar: Automated Solution for Enhanced Solar Panel Performance	Nakka Saranya
MLIP-2025_29	Predicting Stock Market Trends Using Machine Learning Techniques	K Siva Naga Prasad Reddy

Date: 22 February 2025	Screen II	Session II	Time: 08.45AM – 10.45AM
Link II		https://meet.google.com/jbm-xqwv-har	
Chair 1: Dr. S Abinaya (Conference Chair)		**Chair 2: Dr. Shrabani Medhi (CET College of Engineering, India)**	
Paper ID	**Paper Title**		**Registered Authors**
MLIP-2025_30	Deepfake Detection Using Computer Vision Techniques and Intraframe Noise Methods		Chaitanya Laxmikant Modak
MLIP-2025_31	Applying Deep Learning Algorithms for Lung Cancer Diagnosis		Chaitanya Laxmikant Modak
MLIP-2025_35	Implementation of a Machine Learning Model for Predicting and Evaluating Mental Health Risks		Premkumar Duraisamy
MLIP-2025_40	Decentralized Disk Renting System		AM Chimanna

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MLIP-2025_36	Implementation and Evaluation of Machine Learning Approaches for Parkinson's Disease Prediction	Premkumar Duraisamy
MLIP-2025_43	From Audio to Answer: A Review on Unlocking the Potential of Video-Supported Speech-Based Q/A Systems	K Vaishnavi
MLIP-2025_44	Automated Expert Selection for Interview Boards by Using Machine Learning Based Matching Systems	Isha Vikas Bendale
MLIP-2025_47	Leveraging Social Media for Mental Health: A Systematic Review of NLP and Machine Learning Approaches for Depression Detection	R Abinaya
MLIP-2025_51	Exploring Quantum Machine Learning for Climate Change: A Review	S Deepan
MLIP-2025_53	Enhanced Forgery Image Detection Using Machine Learning Algorithm	Jayesh Sarwade
MLIP-2025_60	Malware Detection Using Large Language Models	Prana Shree A
		Akshitha J
		Deeraj G
		Kavitha D
MLIP-2025_61	Optimizing Stroke Prediction with Advanced AI Models	Smita Sharma
MLIP-2025_65	Transforming Stroke Identification with AI Enhanced Neuroimaging	Pavithra K
MLIP-2025_68	Transforming Attendance Systems using OpenCV and Data-Driven Insights	Sheetal Girase
		Aastha Konde
		Diya Parikh
		Samar Patil
MLIP-2025_69	Advanced Computational Models for Mulberry Leaf Disease Identification	Rathiya R

Break 10.45 AM – 11.00 AM

Date: 22 February 2025	Screen I	Session III	Time: 11.00AM – 01.00PM
Link I		**https://meet.google.com/szm-biyu-ecs**	
Chair 1: Dr. Yogesh Chaba (General Chair)		**Chair 2: Dr. Amit Tripati (Shri Mata Vaishno Devi University, India)**	

Paper ID	Paper Title	Registered Authors
MLIP-2025_77	Genomic Analysis of Liver Metastases from Colorectal Cancer	Sinchana V Naik
MLIP-2025_80	Dynamic Signal Modulation and Proximity Alert System for Emergency Vehicle Priority	JS Ninad
MLIP-2025_82	Non-Invasive Diabetic Detection using Deep Learning Techniques	Sonia Puthran
MLIP-2025_88	A Survey on Secure Financial Data Sharing: Blockchain-Driven Fine-Grained Access Control Mechanisms	Sanay Kumar
MLIP-2025_91	Analysing the Effectiveness of Solana Blockchain Platform and Poh Consensus Algorithm In Providing A Solution For Blockchain Scalability Problem	Moumita Roy
MLIP-2025_93	Multi-Class Classification of ECG Images Using Convolutional Neural Networks	Samuel Rajnish Waghmare
MLIP-2025_97	Pneumonia Detection using Deep Learning	Karedla Yagnya Priya
MLIP-2025_100	Implementing Effective Changes in Software Projects to Optimize Runtimes and Minimize Defects	Kartik Gupta
MLIP-2025_104	Detection and Segmentation of Different Structures on Planet Surface Images	Deepak Singh
MLIP-2025_105	Cyber Threat Simulation Framework for Organizational Security Analysis	M Purushotham Reddy
MLIP-2025_106	A Real-Time Food Recognition System Driven by Artificial Intelligence Personalized Meal Plans and Customizable Meal Ideas	Rita Ramlal Bhawalkar
MLIP-2025_108	Real-Time Content Creation for Academics	Syed Shabiul Husain
MLIP-2025_109	Voice Mate using PYTTSX3 and Speech Recognition	Mohd Kaleem
MLIP-2025_110	Consumer Behavior Analysis Using User Generated Content	Mohd Zaid Usmani

MLIP-2025_111	Revolutionizing CAPTCHA: A Machine Learning Model for Passive Bot Detection	Priti Rajesh Jagtap

Date: 22 February 2025 **Screen II** **Session IV** **Time: 11.00AM – 01.00PM**

Link II **https://meet.google.com/jbm-xqwv-har**

Chair 1: Dr. S Abinaya (Conference Chair) **Chair 2: Dr. Shrabani Medhi (CET College of Engineering, India)**

Paper ID	Paper Title	Registered Authors
MLIP-2025_113	Greenhouse Management System: An IoT Approach	Srinidhi Dudimetla
MLIP-2025_118	Advanced Stress Analysis with HRV Metrics and Deep Learning-Driven CNN Models	Mallu Likith Reddy
MLIP-2025_119	Drone-Sourced Crop Segmentation and Analysis System with U-Net Deep Learning and Streamlit Visualization	Chinnepalli Sai Krishna
MLIP-2025_121	Detection Of Drones Using Computer Vision	Ayush Kumar Maurya
MLIP-2025_124	Stock Price Prediction using Machine Learning	Jahnavi Singh
MLIP-2025_127	Real-Time Intruder Detection System using Machine Learning and CCTV Surveillance	Soham Raghuvir Kulkarni
MLIP-2025_131	Sentiment Analysis of Financial News Articles Using NLP Pre-trained Models	Deepali Naik
MLIP-2025_132	A Robust Ensemble Model for Alzheimer's Diagnosis Through Handwriting Features	Kurra Vishnu Sai
MLIP-2025_133	Filmfit: Genre Centric Movie Advisor Using Hybrid Filtering	Pallerla Madhumitha
MLIP-2025_137	Real-Time Prediction of Fuel Consumption Using Machine Learning Techniques	N Mahima Kumar
MLIP-2025_140	A Machine Learning Framework for Soil Nutrient Analysis and Prediction	Chirukuri Nirmal Prabhakar
MLIP-2025_144	Urinary Bladder Cancer Detection Using U-NET And SVM Algorithm	S Sakthivel
MLIP-2025_145	Transforming Postal Services with AI: Intelligent Routing and Scheduling for Seamless Delivery	Hemangi Pravin Jadhav
MLIP-2025_148	Effective Drug Dosage Monitoring Method for Immune Systems Using Reinforcement Learning Techniques	Suddapalli Viswanath

| MLIP-2025_153 | Deep – Learning Based Early Diagnosis of Autism Spectrum Disorder Using Facial Features, Neuroimaging, and Blood Biomarkers | DS Prajwal Gowda |

Lunch Break 01.00 PM – 01.30 PM

Date: 22 February 2025	Screen I	Session V	Time: 01.30PM – 03.30PM
Link I		https://meet.google.com/szm-biyu-ecs	
Chair 1: Dr. Yogesh Chaba (General Chair)		**Chair 2: Dr. Amit Tripati (Shri Mata Vaishno Devi University, India)**	

Paper ID	Paper Title	Registered Authors
MLIP-2025_157	Early Sensing of Alzheimer's Disease using Deep Learning Techniques	Jenitha J
MLIP-2025_159	Malware Analysis	Rishabh Srinivasan
MLIP-2025_162	Deep CNN-Based Encoder-Decoder Model for Robustand Secure Image Steganography with Enhanced Payload Capacity and Resistance to Steganalysis	Mohamed Thoufeeq M
MLIP-2025_163	Leaf Segmentation and Disease Detection of Underground Genus	Nilesh H Dhannaseth
MLIP-2025_164	Newstalk: Enhancing News Engagement Through Powered AI-Driven Platform	Jayant Rohankar
MLIP-2025_171	Enhancing Acute Leukemia Diagnosis through Patient-Centric Machine Learning and Flow Cytometry Data	Rimi Agrawal
MLIP-2025_173	Interpretable Hybrid Framework for Breast Cancer Metastasis Classification	Melvin Rosario R
MLIP-2025_178	Deploying IoT for Accurate and Continuous Weather Monitoring: A Real-Time Approach	E Sujatha
MLIP-2025_185	Advanced Machine Learning Framework for Multi-Disease Risk Prediction with Web-Based Integration	Pratishtha Pradip Manjrekar
MLIP-2025_188	Advancing Early Detection of Blood Cancer Using Machine Learning Techniques	Kumari Priya

Paper ID	Paper Title	Registered Authors
MLIP-2025_190	Image Classification using Convolutional Neural Networks (CNN): A Deep Learning Approach for Multi-Class Classification	Patakokila Praveen Kumar
MLIP-2025_192	EyeSight: Integrative AI for Non-Invasive Diabetic Retinopathy Detection Using Pupillometry and Ensemble Deep Learning	Remi Catherine
MLIP-2025_193	Home Automation System with Voice Control	Kashyap Raj P
MLIP-2025_194	A Decentralized Approach to Patient-Centric Health Data Interchange Using Blockchain Technology	Shankar Gyaneshwar Gadve
MLIP-2025_195	AI-Driven Early Detection of Diabetic Retinopathy	Nilesh H Dhannaseth

Date: 22 February 2025	Screen II	Session VI	Time: 01.30PM – 03.30PM
Link II		https://meet.google.com/jbm-xqwv-har	
Chair 1: Dr. S Abinaya (Conference Chair)		**Chair 2: Dr. Shrabani Medhi (CET College of Engineering, India)**	

Paper ID	Paper Title	Registered Authors
MLIP-2025_196	Landcover Classification of satellite Images using AI and Deep Learning	Mahesh Bhimrao Raut
MLIP-2025_197	Extensive dataset driven Hybrid Neural Networks for Protein Secondary Structure Prediction	Saket Sontakke
MLIP-2025_198	Enhanced Skin Cancer Detection Using CNN	Nissi Biju Varghese
MLIP-2025_199	Multimodal AI-Enhanced Educational Assistant with Real-Time Q&A and Dynamic Learning Support	Harrish Raghavan K
MLIP-2025_201	MockXpert: AI-Based Career Assessment and Skill Enhancement System	Deepak Kumar Kella
MLIP-2025_202	Simulation Framework For Designing Continuous Room Monitoring Human Activity Recognition using CNN	Kavithanjali SK
MLIP-2025_203	Deep Belief Network-Based ErythematoSquamous Disease Detection	S Nandini Devi
MLIP-2025_204	A Hybrid Classification Framework for Real and AI Generated Image Detection	Venkata Divya Kamani

MLIP-2025_205	An Approach to Improving the Security and Effectiveness of E-Commerce Websites using Blockchain Technology	Roshni Bhave
MLIP-2025_208	Integrating Machine Learning and Deep Learning Techniques for Advanced Diabetes Detection	Andapally Shivani
MLIP-2025_211	Prediction of Diabetes and Glaucoma Through Retinal Images	Sharon Ann Mathews
MLIP-2025_212	Autonomous Drone with Ground-Level Image Processing	Shivam Mattoo
MLIP-2025_214	Adaptive AI Strategies for Securing Cyber Systems with Privacy and Resilience	Manas Jumde
MLIP-2025_215	CroSSHeterofL: Cross-Stratified Sampling and Composition Optimization for Federated Learning with Heterogeneous Clients	Kanaparthi Bhavana
MLIP-2025_217	Enhancement Of Human Trait Identification Through Hair Analysis	Rachna Mariam Joseph

Break 03.30 PM – 03.45 PM

Date: 22 February 2025	Screen I	Session VII	Time: 03.45PM – 05.30PM
Link I		https://meet.google.com/szm-biyu-ecs	
Chair 1: Dr. Yogesh Chaba (General Chair)		Chair 2: Manoj Varma Lakhamraju (Digital Product, India)	

Paper ID	Paper Title	Registered Authors
MLIP-2025_219	Simulated IoT Network Traffic Analysis Using Recurrent Autoencoders for Advanced Threat Detection	M Kavitha
MLIP-2025_221	An Efficient Kannada Dialect Identification Systems Using NLP	Anusha KS
MLIP-2025_222	A Novel Approach to Generate Questionnaire and Resume Building from The Input Document	Vimala TP
MLIP-2025_223	Transforming Rheumatoid Arthritis Diagnosis: CNN based Medical Imaging Solutions	Diksha Suresh Neware
MLIP-2025_226	Advancements in Deep Learning for Modified Visual Descriptors	Vikas Dattatray Patil
MLIP-2025_228	Krushikalp: The Sustainable Way Towards Precise Agriculture	Rutuja Pradip Deshmukh
AEMI-2025_2	Revolutionizing Fruit and Leaf Disease Detection with Hybrid Deep Learning	Kanchana Pujitha

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AEMI-2025_3	Smart Bin: AI-Powered Waste Classification for Sustainable Urban Management	Kavyapriya S
AEMI-2025_6	Improved Robust Droop Control design using Arctan function for islanded mode microgrid	Shraddha Gajbhiye Mohanty
AEMI-2025_9	Adaptive Techniques in VLSI: Design and Analysis of Modified Carry Look-Ahead Adder	Yashu Swami
AEMI-2025_14	Artificial Intelligence and Machine Learning Applications in Power Systems: Fault Detection and Optimization	Karimulla Polisetti
AEMI-2025_18	Driven Electric Vehicle: Paving the Way for Green Transportation	Karumanchi Sravani
AEMI-2025_20	Surveillance Robot Using ESP-32 Camera Module with GPS Tracker And Sensors	Jaber Bin Abu Bakkar
AEMI-2025_23	Frugal Fire Detection and Firefighting System	Kiran Kumar R
AEMI-2025_34	Advance Railway Crack Detection	Donkani Bhargavi

Date: 22 February 2025   Screen II   Session VIII   Time: 03.45PM – 05.30PM

Link II   https://meet.google.com/jbm-xqwv-har

Chair 1: Dr. S Abinaya (Conference Chair) | **Chair 2: Dr. Shrabani Medhi (CET College of Engineering, India)**

Paper ID	Paper Title	Registered Authors
MLIP-2025_304	Exploring the Combination of Sentiment Analysis and Voice Recognition through Deep Learning Techniques	Arati Sai Raghava Lalit Kumar
MLIP-2025_307	Object Detection and Identification Using Deep Learning	Roshan Singh
MLIP-2025_308	Advancements in CNG Gas Leakage Detection: Leveraging IoT for Enhanced Safety and Monitoring	Akshay Prakash Nagar
MLIP-2025_310	Autonomous Vehicle: Line Following Robot	LK Joshila Grace
MLIP-2025_311	Opinion Mining and Emotion Detection of Twitter's Data in Social Media: A Comparative Study	Yashoda Narsing Sakhare
MLIP-2025_314	Sustainable Hospitality: The Role of AI in Shaping a Greener Future	Somya Takuli
MLIP-2025_317	Revolutionizing Digital Forensics with Machine Learning	Chandrima Sinha Roy

MLIP-2025_319	Fitness App: A Customized Workout Recommendations Based on the Evaluation of The User's Fitness Objectives	J Manoranjini
MLIP-2025_320	A Comprehensive Unique Study of an IoT-Enabled Rehabilitation Method for Patients and the Elderly Citizens	J Manoranjini
MLIP-2025_321	AI and Deep Learning based Plant Disease Detection using GAN, GNN and XAI Algorithm	Vishnupriya V
MLIP-2025_322	Fortichat: A Secure Messaging Platform Against MITM Attacks Using Machine Learning	Suthi D
MLIP-2025_323	Automated Wildlife Species Identification Using Deep Learning Techniques	Cibisearan P
MLIP-2025_325	ParkTag: NFC Enabled Tracking System for Vehicles in Crowded Parking Areas	Vineet Jha
MLIP-2025_327	A Smart Mobile-Based Application for an Enhanced Health Management System	Bolle Naresh
MLIP-2025_331	Advanced Deep Learning Model for Brain Stroke Prediction Using Optimized Neural Networks	K Hemanth Reddy

Day II: 23 February 2025, Sunday   **Time: 08.00 AM – 06.00 PM**

Link I	https://meet.google.com/wrj-kyex-qyq
8.00 AM – 8.03 AM	**Welcoming Chairs and Participants to the MLIP AEMI2025 Hinweis International Conference**
8.04 AM – 8.07 AM	**Welcome Speech: Dr. Yogesh Chaba (General Chair)**
8.10 AM – 8.30 AM	**Keynote Speech: Dr. Harshavardhan Awari (Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology, India)**

Date: 23 February 2025	Screen I	Session I	Time: 08.45AM – 10.45AM
Link I		https://meet.google.com/wrj-kyex-qyq	
Chair 1: Dr. Yogesh Chaba (General Chair)		**Chair 2: Dr. Vikas Vishwam (Rajagiri School of Engineering & Technology, India)**	

Paper ID	Paper Title	Registered Authors
MLIP-2025_335	Sambal Classifier: Design and Development of Sambal Images Classification Using Deep Learning Model	N Janani
MLIP-2025_336	Review on Steganography Techniques used for Medical Imagining	Aarti Hemant Tirmare
MLIP-2025_337	Identification and Categorization of Apple Fruit Disorders	Priyadarshani Shivakumar Mali
MLIP-2025_338	AI-Driven Customer Relationship Management System for Improved Client Engagement and Optimized Project Management	Aanchal Shrivastava
MLIP-2025_339	RedStream Seamless Blood Supply Chain	J Kiruthik
MLIP-2025_340	Code Leed: Integrated E-Learning Platform for Coding	Azim Musharaf M Mulla
MLIP-2025_341	Advancing Automated Crack Detection: Enhancing Real-Time Performance and Robustness Using the YOLO Algorithm	Rahul Bhaurao Diwate
MLIP-2025_342	Explainable Data Driven Digital Twins for Predicting Battery States in Electric Vehicles	Rathipinni Yogiswar
MLIP-2025_343	A Normalized Clustering Algorithm for Energy Efficient Wireless Sensor Network	Atul Gulabrao Pawar
MLIP-2025_345	Smart Parking Space Detection using MASK-RCNN and Open CV	Vasanth Kumar Bikkini
MLIP-2025_346	Visiolock: Facial Recognition Door Security	Varunya Dasari
MLIP-2025_348	Multimodal Emotion Classification using Gated Recurrent Unit and EEG Brainwave Data	Kanaparthi Sri Harsha
MLIP-2025_349	Agrimate: A Web Platform for Enhanced Interaction between Farmers and Agricultural Experts	N Malarvizhi
MLIP-2025_351	Advancing Skin Disease Diagnosis: A Review of Deep Learning Approaches, Datasets and Challenges	Ranjeet Ramesh Suryawanshi

MLIP-2025_352	Hand Gesture Recognition in Indian Sign Language using Deep Learning	S Sreekanth

Date: 23 February 2025	**Screen II**	**Session II**	**Time: 08.45AM – 10.45AM**

Link II	**https://meet.google.com/hmc-ipju-nef**

Chair 1: Dr. M Sujithra (Conference Chair)	**Chair 2: Dr. Swathi Y (Albertian Institute of Science and Technology, India)**

Paper ID	Paper Title	Registered Authors
MLIP-2025_356	Enhancing Network Security Using Secure Hashed Identity Message Authentication	T Chalama Reddy
MLIP-2025_360	Targeted Plant Disease Detection for Water-Scarce Regions in India Using a VGG16+SVM Model	Gavali Vikram Sampat
MLIP-2025_361	Skin Cancer Detection and Segmentation Using Yolo	Yannabathina Bhanu Sai koushik
MLIP-2025_362	Session-Based Medical Recommendation System – A Novel Deep Learning Approach	Vanga Lasya Sri
MLIP-2025_363	Music-Emotion Recognition Using Deep Neural Networks (DNN)	Sriram Mukesh
MLIP-2025_365	Advanced Heart Disease Diagnosis with Machine Learning in E-Healthcare Systems	Ishaan Vijay Deshpande
MLIP-2025_368	Wealthify: Assistive Financial Decision- Making Platform for Mutual Fund Recommendations, Forecasting, and Chatbot Interaction Using AI and Data Analytics	Shreyas P
MLIP-2025_369	AI Powered Renal Disease Detection Leveraging CNN and NLP Driven Chatbot Support	Gainell Mary L
MLIP-2025_370	Innovative Placement Portal for Professional Institutes	Narayan Naik
MLIP-2025_371	DermAi: Personalized Treatment and Prevention by Analyzing Skin Using Deep Learning	Sylvita John
MLIP-2025_372	Face-to-Tune: Music Suggestions from Facial Cues	Chitra Hegde
MLIP-2025_374	Interplay between Financial Markets, Behavioral Finance, Machine Learning: A Comprehensive Survey through Agent-Based Models	Sonia Choudhary

MLIP-2025_375	Leveraging Tensor Factorization Preprocessing With LSTM Classifier For Optimized CKD Diagnosis	T Saroja
MLIP-2025_376	An Analytical Approach for Early Detection of Cervical Cancer among Women using Evolutionary Based Predictive Model	Poonam Moral
MLIP-2025_377	Efficient Skin Disease Classification Using CNN and Cloud-Based Deployment	Naval Kishor

Break 10.45 AM – 11.00 AM

Date: 23 February 2025	Screen I	Session III	Time: 11.00AM – 01.00PM
Link I		https://meet.google.com/wrj-kyex-qyq	
Chair 1: Dr. Yogesh Chaba (General Chair)		Chair 2: Dr. Vikas Vishwam (Rajagiri School of Engineering & Technology, India)	

Paper ID	Paper Title	Registered Authors
MLIP-2025_379	Empowering Agriculture Using New Approach Of Machine Learning Techniques To Detect Early Plant Diseases	K Sivasankari
MLIP-2025_381	An Enhanced Prediction and Classification of Pneumonia using Deep Neural Network on Computed Tomography Dataset	A Ramya
MLIP-2025_382	Enhancing CNN Robustness with Hybrid Defence Mechanisms against Adversarial Attacks	R Lekhya Chandra Sri
MLIP-2025_383	Leveraging Personal Finance Applications to Mitigating Financial Stress, Supporting Mental Well-being, and Encouraging Sustainable Investments	Pranav Deodatt Deshmukh
MLIP-2025_384	Network Intrusion Detection Using Reinforcement Learning	Somnath Ambati
MLIP-2025_385	Performance Analysis of Deepfake Detection Models	Himanshu M Mude
MLIP-2025_386	Enhancing Cloud Infrastructure and Security Measures	Saii Varun MR
		Vijay Bala A
		Ahila Devi E
MLIP-2025_387	Data-Driven Mental Health Predicting Depression with Machine Learning	Abinaya V

MLIP-2025_390	An Effective Video Surveillance System Using Convolutional Neural Network(CNN) for Criminal Identification	Regu Madhu
MLIP-2025_391	Stroke Sense: Deep Learning for Early Stroke Detection via Brain Scans	Madhumita AR
MLIP-2025_392	New RFM+WL Model for Effective Customer Segmentation Using Machine Learning	R Anitha
		Y Kalpana
MLIP-2025_393	Sustainable Health Care System against Adversarial Attacks: A Survey	Surekha M
MLIP-2025_394	Overcoming Faulty Number Plate Challenges Using Automatic Number Plate Recognition: A Review	Surekha M
MLIP-2025_395	Social Media's Perspectives on Consumer Behaviour and Sustainable Purchasing Decisions	Kanav Singla
MLIP-2025_396	Alzheimer's disease prediction using Machine learning: A Comparative Analysis	Swapnil Pundalik Suryavanshi
		Jitendra Saxena

Date: 23 February 2025	Screen II	Session IV	Time: 11.00AM – 01.00PM
Link II		https://meet.google.com/hmc-ipju-nef	
Chair 1: Dr. M Sujithra (Conference Chair)		**Chair 2: Dr. Swathi Y (Albertian Institute of Science and Technology, India)**	

Paper ID	Paper Title	Registered Authors
MLIP-2025_398	A Panoramic Exploration of Hierarchical Energy Efficient Routing Techniques in WSNs	Ekta Dureja
		Ashwani Kush
MLIP-2025_399	Agricultural Forecasting Using Remote Sensing and ML Algorithms	Abhieram Bandaru
		Rohit Gupta
MLIP-2025_402	A Review of Machine Learning Techniques for Optimizing QoS in Wireless Networks	Lakshika
MLIP-2025_403	Farmer Assistance Web App using AI	Vinod Sapkal
MLIP-2025_404	News Credibility Assessment Using Machine Learning	S Steffi Nivedita

MLIP-2025_406	Real Time Assets Mapping System	Sarvadnya Katode
MLIP-2025_407	Gamification Techniques for IDS Development and Training	A Sathiyaraj
MLIP-2025_408	Using Computational Models to Counteract and Detect Cyber Threats	Saaduddin Baig
MLIP-2025_409	An automated approach for the segmentation of liver lesions in CT-images using Nested Residual Dense Unet (NDR3U)	Raja Kumari Kaki
MLIP-2025_410	Medical Chatbot Using Nlp -Medisage: Care You Can Count On	Jayasri.K
MLIP-2025_412	Stock Market Prediction Using Sentiment Analysis And E-Financial News	Roshni Bhave
MLIP-2025_413	Exploring Submerged Hazards: Innovations In Submarine Rock And Mine Detection	Sindhu Kaleeswaran
MLIP-2025_421	Classification of Potato Leaf Diseases Using Convolutional Neural Networks and Transfer Learning	Roshni Bhave
MLIP-2025_423	Implementation of CNN-based Sign Recognition System	Kanakamamidi H
MLIP-2025_424	Designing Cloud Computing for Electronic Learning Platform	Nikitha Thammali

Lunch Break 01.00 PM – 01.30 PM

Date: 23 February 2025	Screen I	Session V	Time: 01.30PM – 03.30PM
Link I		**https://meet.google.com/wrj-kyex-qyq**	
Chair 1: Dr. Yogesh Chaba (General Chair)		**Chair 2: Dr. Vikas Vishwam (Rajagiri School of Engineering & Technology, India)**	
Paper ID	**Paper Title**	**Registered Authors**	
MLIP-2025_425	Fake News Detection Using Machine Learning	Gogula Likhitha	
MLIP-2025_431	Harnessing AI for Accurate Bitcoin Price Forecasting: Insights from Historical Data	Sannidhi YK	
MLIP-2025_432	Electronic Health Record (EHR) creation using Blockchain Technology	Agutla Manasa	

Paper ID	Paper Title	Registered Authors
MLIP-2025_437	Blockchain-Powered Diagnostic System for Detecting Multiple Skin Lesions	Saran V
MLIP-2025_438	Guava Fruit Disease Detection Using MobileNetV3	Vyshnavi Gongati
MLIP-2025_439	Exploring Convolutional Neural Nets for Aerial and Satellite Image Interpretation	Monika V
MLIP-2025_440	A Convolutional Neural Network Approach for Diabetic Retinopathy Staging	Bachuwar Suhani
MLIP-2025_441	Deep Vision Analysis: Unlocking Glaucoma Insights through Analytical Deep Learning in Retinal Fungus Imagery	Rathiya R
MLIP-2025_442	MindMate: AI-Powered Multilingual Mental Health Chatbot with Personalized Voice and Text Support using Rasa and Streamlit	Giritharan K
MLIP-2025_443	IoT-Enabled Smart Mask for Air Quality Monitoring and Health Risk Prediction	V Ashwin Joseph
MLIP-2025_445	Hybrid Cloud Management Optimization through Reinforcement Learning and Deep Deterministic Policy Gradient Algorithms	Subika M
MLIP-2025_446	Decoding Emotions: Analyzing Sentiment in Twitter Conversations	Bavya K
MLIP-2025_448	Early Risk Prediction of Cardiovascular Diseases Using XGBoost and Comprehensive Data Analysis	Sidharth V Nambiar
MLIP-2025_449	Identification of Parkinson Disease: A Journey through the Brain Challenges with Future Expectation	Simran
MLIP-2025_452	Early diagnosis of Parkinson's Disease (PD) using Machine Learning Techniques	Mamilla Varshith Reddy

Date: 23 February 2025	Screen II	Session VI	Time: 01.30PM – 03.30PM
Link II	https://meet.google.com/hmc-ipju-nef		
Chair 1: Dr. M Sujithra (Conference Chair)		Chair 2: Dr. Swathi Y (Albertian Institute of Science and Technology, India)	
Paper ID	Paper Title		Registered Authors
MLIP-2025_453	Segmentation and Classification of Brain Tumor using 3D- UNet and Transformers		Kriti Ohri

MLIP-2025_454	Integrative Deep Learning Framework for Accurate Real-m Time Kidney Disease Detection	Nekuri Kranthi Kumar
MLIP-2025_455	Machine Learning Approach to Prediction of Dengue Fever and Preventing the Outbreaks	Yuvaraja V R
MLIP-2025_456	The Early Detection of Dementia Disease Using Machine Learning Approach	Neelam Srinadh Reddy
MLIP-2025_457	Pneumonia Detection Using Optimized Deep Learning Approaches	Munnella Sri Sai Krishna
MLIP-2025_459	Enhancing Immunological Research: Automated Immune Cell Classification Using Machine Learning and Image Processing Techniques	Sirekolam Raghunath Reddy
MLIP-2025_462	Road Traffic Sign Detection using Deep Learning	Ketan Anand
MLIP-2025_464	Self-Sovereign Identity and Verifiable Credentials for Secure Proof Validation	Arnav Nilesh Joglekar
MLIP-2025_468	Automating Plant Identification: High Accuracy Leaf Species Recognition Using Machine Learning Algorithms	Nagothu Anthony Manoj Chand
MLIP-2025_470	Enhancing System Security with AI-Powered Rookits Detection Using Stacked Machine Learning Ensembles	Raavi Pranay
MLIP-2025_472	Advanced Curriculum-Based Abstractive Text Summarization with T5 Language Model and Reinforcement Learning	Nagothu Sravani Vimala Rani
MLIP-2025_473	Automated Detection and Classification of Skin Cancer using Deep Learning Techniques	Varshini Gokulakrishnan
MLIP-2025_474	Fine-tuning an LLM to Enhance its Quantitative Aptitude Question Generation and Solving Capabilities	John Blessingh JS
MLIP-2025_475	Virtual Mouse Using Hand Gesture Recognition	Janaapriyan MS
MLIP-2025_476	Machine Learning-Based Biomarkers for Liver Cirrhosis Stage Classification	Abil Sani

Break 03.30 PM – 03.45 PM

Date: 23 February 2025	Screen I	Session VII	Time: 03.45PM – 05.45PM
Link I		https://meet.google.com/wrj-kyex-qyq	

Chair 1: Dr. Yogesh Chaba (General Chair)	Chair 2: Dr. Anjum Nazir Qureshi (Rajiv Gandhi College of Engineering Research and Technology, India)	Chair 3: Dr Shalini Sahay (Sagar Institute of Research and Technology, India)

Paper ID	Paper Title	Registered Authors
MLIP-2025_229	A Novel Approach to Summarize Unified Documents	E Nikhila
MLIP-2025_230	Pre And Post Harvesting Monitoring System Using Machine Learning	Nemali Durga Prasad Reddy
MLIP-2025_231	A GenAI-Powered Application for Optimized Systematic Grading in Autonomous Engineering Institutes	Yojana KiranKumar
		Kavya AM
MLIP-2025_233	Farm-To-Customer	Adusumilli Neelima
MLIP-2025_306	Analysis of Buck converter with Type-II Compensator	M Satyendra Kumar Shet
MLIP-2025_433	Comprehensive Framework for Multilingual Character Detection and Recognition	Nandhini A
MLIP-2025_14	Theft Detection Using Image Processing	M Sarah Iris
AEMI-2025_35	Design And Implementation Of DC-DC Closed Loop Modified Buck Converter with Soft Switching	Yashwanth B
AEMI-2025_42	Designing a Deep Learning Framework for NLP Based Mindfulness State Analysis in the Bhagavad Gita	Manali Pare Guha
AEMI-2025_801	A Novel Based VLC Technology for Traffic Management System	Gutti Naga Swetha
AEMI-2025_804	Smart Prognostics: Enhancing Efficiency of Green Hydrogen Infrastructure Using Predictive Maintenance	Shanti Swamy
AEMI-2025_805	Dual Active Bridge Converter: A Comprehensive Analysis	K Latha Shenoy
AEMI-2025_806	Critical Care Health monitoring system using IoT and Ubidots Platform	Durgam Muskinamma
AEMI-2025_807	Hiding all Media Data using Combination of Cryptography, Compression and Steganography Techniques	R Pradeep Kumar
AEMI-2025_811	Review on Design of Symptomatic and Remedial Standpoint on Saliva Non-invasive Bio-Sensor based Health Monitoring	Vicky D Nalawade

AEMI-2025_821	Sentiment Analysis, Customer Segmentation and Recommendation System	Anish Naphade
AEMI-2025_822	SafeHaven: An Advanced Coordinated Disaster Response and Resource Allocation	Nithish NT
AEMI-2025_824	Macula OCT Disease: Prediction and Classification	Subha G

Date: 23 February 2025 Screen II Session VIII Time: 03.45PM – 05.45PM		
Link II	https://meet.google.com/hmc-ipju-nef	
Chair 1: Dr. M Sujithra (Conference Chair)	**Chair 2: Dr. Swathi Y (Albertian Institute of Science and Technology, India)**	
Paper ID	**Paper Title**	**Registered Authors**
MLIP-2025_235	Real-Time Notification System for Enhanced Emergency Response and Road Safety	Radha Tarun Deoghare
MLIP-2025_236	Comparative Analysis of Deep Learning Architecture drefor Cricket Shot Image Classification	Aabha Sharma
MLIP-2025_238	Cardiovascular Disease Prediction Using a Hybrid Framework of BERT and Neural Networks for Structured and Unstructured Data	Shaik Shareequah
MLIP-2025_302	A Generative Adversarial Network for Intelligent Emoji Prediction	Sutheksa P
MLIP-2025_303	Implementation of Advanced Machine Learning Models for Reliable Detection of Face Mask Compliance	Ashish Kushwaha
MLIP-2025_378	Machine Learning Fundamentals: A Practical Insight into Techniques, Taxonomy and Applications	Swati Saraswathi SJ
MLIP-2025_477	Pathfinder an AI Powered Obstacle Detection and Navigation for Visually Impaired using YOLOv8, CNN Deep Learning Techniques	Sam Jonathan J
MLIP-2025_479	Gynaecological Disease Diagnosis Expert System (GDDES) Based on Machine Learning Algorithm and Natural Language Processing	Battula Anand Joel
MLIP-2025_480	Real-Time Driver Drowsiness Detection Using Advanced Computer Vision and Machine Learning Techniques	Joshua Jayaraj
MLIP-2025_481	Real-Time Crowd and Violence Detection Using YOLOv8 with Automated Alerts and Notifications	N Bharath Praveen

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MLIP-2025_482	Enhanced Leukemia Detection from Blood Sample Images by Integrating VGG for High-Accuracy Real-Time Analysis	Suriya Rai J
MLIP-2025_483	Avalanche Detection and Prevention: Real-Time Analysis and Alerts Using YOLOv5 and Environmental Data Integration	Modepalli Sudheer
MLIP-2025_484	Federated AI for Robust Pneumonia Detection in Decentralized Medical Imaging Systems	Gurka Ashray Reddy
MLIP-2025_486	Hand Movement Prediction from sEMG Signals Using CNN-BiLSTM and Spectrograms	Stephen S
MLIP-2025_487	Detection Of Brain Tumors Using Custom CNN Models on MRI Images	Joel Renny
MLIP-2025_488	Deep Learning Based Detection of Alzheimer's Disease	Sampara Emmanuel Arther George
MLIP-2025_489	Real-Time ADHD Diagnosis and Monitoring Using EEG Features and Online Learning Techniques	T Stella Jeremica

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