

List of Accepted Papers in workshops

S. No.	Workshop	Paper	Corresponding Author
1	MIAQBD	Preprocessing Techniques Evaluation for Capsule Endoscopy Frames using Quality and Texture-Based Metrics	Pallavi Sharma
2	MIAQBD	Reform-Net: Respiratory Analysis using PPG Signal and CNN-Transformer-Based Hybrid Model	Amit Bhongade
3	MIAQBD	Spatial ON: Occlusion Network for Diagnostics, Image Augmentation Targeting Specific Diseases	Karukriti Kaushik Ghosh
4	MIAQBD	An Intelligent, End-to-End Framework for Multimodal Biomedical Sensor Fusion: From Signal Integrity to Clinically Actionable Insights	Abhay Jayaprakash Nayak
5	TNCEI	Logic-Minimized Tree Models for Uniform Latency Inference	Maddimsetti Srinivas
6	TNCEI	Lessons from the Lab: Time Series Classification on Neuromorphic Simulators	Debarati Paul
7	TNCEI	Efficient Multi-Object Detection and Tracking Framework Using Optical Flow	Resnick Singh
8	QCML	Evaluating Supervised Learning Approaches for Quantification of Quantum Entanglement	Shruti Aggarwal
9	QCML	Sustainable NARMA-10 Benchmarking for Quantum Reservoir Computing	Priyanshi Singh
10	QCML	VQE Framework: Hybrid Quantum Classical Model for Molecular Energy Estimation	Aditya Kumar
11	QCML	Resolution-Scaling of Hybrid CNN-VQC Models for Medical Imaging	Neha Vinayak
12	QCML	Quantum Enhanced Portfolio Optimization	Sakshi Wagh
13	QCML	Quantum Inspired Logistic Regression with Nonlinear Feature Encoding for Healthcare Applications	Shubhadipta sarkar
14	QCML	Hybrid Quantum and Classical Machine Learning Model for Surface Crack Detection	Daksh Kaila
15	AI4CD	Symbolic AI for Parkinson's Disease Severity Classification: A Rule-Based Approach Using MRI Biomarkers	Artur Chudzik
16	AI4CD	Preliminary Analysis of Nonlinear Stability in Human Gait Using Marker-Based Largest Lyapunov Exponent Estimation	Artur Chudzik
17	AI4CD	How Can AI Help to Prevent Dementia	Andrzej W. Przybyszewski
18	AI4CD	Temporal-structural analysis in PD severity classification using PPMI Curated Dataset Data: advantage of the sequential and graph approaches.	Albert Sledzianowski
19	AI for Social Good	Channel Attention-Infused DenseNet for Multi-Class Brain MRI Analysis	Soumyarashmi Panigrahi
20	AI for Social Good	Graph Neural Network-Enhanced Deep Learning Framework for Autism Detection from Facial Images	Kainat Khan
21	AI for Social Good	Road Surface Deterioration Detection Using ITS, AI, and IoT: A Lightweight YOLOv11n-OBB Model for Edge Deployment	Aditya Prakash Bhagchandani
22	AI for Social Good	Trust, Safety, and Accuracy: Assessing LLMs for Routine Maternity Advice	Sai Divya Vissamsetty
23	AI for Social Good	Comparative Analysis of Large Language Models in Generating Telugu Responses for Maternal Health Queries	Anagani Bhanusree
24	AI for Social Good	Multi-Backbone Fusion with Attention Mechanisms for Enhanced Multiclass Brain MRI Analysis	Soumyarashmi Panigrahi
25	AI for Social Good	EquiSumm : A Gender Bias-Aware Framework for Inclusive Tweet Summarization	Chaitanya Wanjari