Medical Diagnostics and E-Healthcares D1SIT2

Venue (Mansar Building) (Room: 12LH1013) (16/07/2025)

Day	Time	Paper Id	Name
16th July, 2025	11:00 am to 11:15 am		Session Introduction
	11:15 am to 11: 30 am	34	HybridMorph: Towards usage of synthetic with real data for medical MR images registration
	11:30 am to 11:45 am	39	Glaucoma Detection in Retinal Images via Attention-Based Hybrid Deep Model with Fibonacci-Inspired Ring Features
	11:45 am to 12:00 pm	47	Whirling Triangle-Based Geometric and Texture Feature Extraction with Attention-Driven Hybrid Models for Multiclass Osteoporosis Classification from Knee X-rays
	12:00 pm to 12:15 pm	51	Leveraging DeepLabV3+ with Explainable AI for Brain Tumor Segmentation in 2D MRI
	12:15 pm to 12:30 pm	66	Impact of Age and Gender on the Accuracy of Computational Model-Based Heart Disease Prediction
	12:30 pm to 12:45 pm	96	A Secure Collaborative Approach for Autism Spectrum Disorder Detection Using Decentralized Deep Learning