

Emerging Trends in Biometrics and Other Applications

D2S4TI

Venue (Mansar Building)

(Room No: 12LH1003)

(17/07/2025)

Day	Time	Paper Id	Name
17th July, 2025	11:00 am to 11:15 am	<i>Session Introduction</i>	
	11:15 am to 11:30 am	33	Towards Realistic Synthetic Palmprint Data: A Smartphone Video Dataset with Diverse Variations
	11:30 am to 11:45 am	228	Deep Liveness: Face Liveness Detection Using a Lightweight U-Net-Based Deep Architecture
	11:45 am to 12:00 pm	236	Enhancing Latent Fingerprint Quality Assessment Using a Deep Learning Pipeline
	12:00 pm to 12:15 pm	242	A Proximal Approach to Image Deconvolution under Mixed Poisson-Gaussian Noise
	12:15 pm to 12:30 pm	252	Adversarial Representation Learning for Presentation Attack Detection on Face Recognition Systems
	12:30 pm to 12:45 pm	284	Sensei: Assistive Real-Time Perception for Visually Impaired Users with Depth-Aware Object and Face Recognition