

Intelligent Surveillance Systems**D2S4T2****Venue (Mansar Building)****(Room: 12LH1013)****(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	22	A Lightweight System for Attention-based Night-time Traffic Accident Detection
	11:30 am to 11:45 am	75	Weighted TimeSformer Multi-Region CNN Network for Personalized and Context-aware Activity Localization in Ambient Assisted Living
	11:45 am to 12:00 pm	222	Dual-modal Fusion Deep Learning Network for Traffic Targets Detection of Autonomous Vehicles
	12:00 pm to 12:15 pm	238	Real-Time Combat Training Analytics: Skeleton-based Temporal Action Localization in Unstructured Video
	12:15 pm to 12:30 pm	246	High-Precision Traffic Accident Detection Using YOLOv11 Model and Image Processing with Deep Learning Techniques
	12:30 pm to 12:45 pm	265	Deep Image Prior-Based Segmentation: A Study and proposal of Deeper U-Net