

**Remote Sensing and Surveillance
D2S6T2**

**Venue (Mansar Building)
(Room: 12LH1014)
(17/07/2025)**

Day	Time	Paper Id	Name
17th July, 2025	4:30 am to 4:45 am	<i>Session Introduction</i>	
	4:45 pm to 5:00 pm	122	PinTags: A Visual Fiducial Marker System for Logistics
	5:00 pm to 5:15 pm	118	Automated Georeferencing of Topographic Maps via OCR and In-Context Multimodal LLM Reasoning
	5:15 pm to 5:30 pm	133	PRISM: Progressive Regional Integration with Synergetic Multi-Attention Transformer for Single Image Super-Resolution
	5:30 pm to 5:45 pm	227	WaterIDViT: Open Water Body Extraction in High-resolution Remote Sensing Images Using Vision Transformers
	5:45 pm to 6:00 pm	254	Improvisation of Yolov4 Algorithm for Multiple Object Tracking Using Kalman Filtering Hungarian Method
	6:00 pm to 6:15 pm	262	Saliency Guided Tile -Based Image Segmentation