Thursday 11 July 2024

TIME	Hellas Set	Lecture Level 0 (100 pax, theater)	Allegro Level 0 (U-shape 30 pax)	A. TRIANTI HALL Level 0 (450 pax, auditorium)	BANQUETING HALL Level -2 (300 pax, theater)	D. MITROPOULOS Level 0 (450 pax, auditorium)	N. SKALKOTAS HALL Level -1 (380 pax, auditorium)	MC 2 HALL Level -1 (150 pax, theater)	MC3 Level -1 (180 pax, theater)	Giannis Marinos Level 0 (200 pax, theater)	Conference 1 Hall Level 0 (80 pax, theater)	Venus Hall Level -1 (100 pax, theater)	Jupiter Hall Level -1 (100 pax, theater)	Mercury Hall Level -1 (100 pax, theater)	Mars Hall Level -1 (100 pax, theater)	MC3.2 Level -1 (30 pax, classroom)	MC3.3 Level -1 (30 pax, classroom)	MC3.4 Level -1 (30 pax, classroom)	Tritanti Balcony Posters
08:00-08:20																			
08:20-08:40			TIE.16: IDEA Breakfast - A Technical Talk																
08:40-09:00																			
09:00-09:20	Technical visit	TIE.17: European Research Council (ERC) Awards and Funding		TH1.R1: Temporal Data Analysis: Deep Learning Methods for Change Detection I	TH1.R14: Bistatic SAR: Methods and Applications I	TH1.R2: Architectures For Semantic Segmentation	TH1.R6: Physics-aware Machine Learning and Explainability	TH1.R8: Remote sensing methods and applications in Topography and Geology I	TH1.R7: Remote Sensing of Forest Dynamics	TH1.R3: Radar Feature Extraction and Enhancement	TH1.R4: Advances in Microwave Radiometer Instruments	TH1.R9: Remote Sensing for Sustainable Development I	TH1.R10: Spaceborne Hyperspectral Missions	TH1.R15: Machine Learning and Remote Sensing Data for Rapid Disaster Response I	TH1.R16: Remote Sensing for Coastal Sustainability I	TH1.R11: Microwave Remote Sensing of Snow I	TH1.R13: Edge Computing Meets AI in Space	TH1.R12: Machine Learning for Modelling and Monitoring Climate Change I	
09:20-09:40																			
09:40-10:00																			
10:00-10:20																			
10:20-10:40																			
10:40-11:00		Coffee Break																	Poster Session
11:00-11:20																			
11:20-11:40																			
11:40-12:00		TIE.18: Co-design in Earth Observation: Past, Present, and Future		TH2.R1: Temporal Data Analysis: Change Detection	TH2.R14: Sub-surface sensing: Methods and Applications II	TH2.R2: Classification and Clustering II	TH2.R6: Data Fusion V	TH2.R8: Land Applications, Structure, Geology and Geomorphology	TH2.R7: Environmental issues in urban areas	TH2.R3: Emerging Sensors And Methods In 3D Mapping	TH2.R4: Microwave and Infrared Sounders, LEO/GEO/other	TH2.R9: Remote Sensing for Climate Change Impacts I	TH2.R10: NASA Soil Moisture Active Passive Mission Observations and Scientific Results I	TH2.R15: Remotely Sensed Monitoring and Nowcasting of Environmental Disasters II	TH2.R16: Water Security and Sustainable Development: A Multi-Country Remote Sensing Perspective	TH2.R11: Microwave Remote Sensing of Snow II		TH2.R12: Machine Learning for Understanding Climate Change: Geophysical Parameter Estimation and Feature Importance Analysis II	
12:00-12:20																			
12:20-12:40																			
12:40-13:00																			
13:00-13:20																			
13:20-13:40		Lunch Break	TIE.19: YP/IDEA Speed Mentoring Event	Lunch Break															
13:40-14:00																			
14:00-14:20																			
14:20-14:40																			
14:40-15:00		TIE.20: IDEA Indigenous Inclusion		TH3.R1: Temporal Data Analysis: Deep Learning Methods for Change Detection II	TH3.R14: 3D SAR Imaging combined with Microwave Vision I	TH3.R2: Classification and Clustering III	TH3.R6: Generative AI in Remote Sensing	TH3.R8: Multi-Sensor Satellite Image Time Series and AI in support of the Agri-Food Sector and Common Agricultural Policy	TH3.R7: Building-level Assessment by Remote Sensing	TH3.R3: 3D From Airborne Sensors	TH3.R4: Advanced Future Instrument Concepts	TH3.R9: Citizen and Open Science I	TH3.R10: UAV/Mobile-Mapping SAR Systems and Applications I	TH3.R15: Advancing Technologies for Wildfire Risk Management in the Context of the 2030 Green Deal I	TH3.R16: Education and Policy I	TH3.R11: Explainable, Physics-aware, and Trustworthy AI for SAR: Towards Digital Twin Earth I	TH3.R13: Remote Sensing of Moons	TH3.R12: Space for Climate Observatory: Operational Applications for Climate adaptation with Remote Sensing Data processing	
15:00-15:20																			
15:20-15:40																			
15:40-16:00																			
16:00-16:20																			
16:20-16:40		Coffee Break																	Poster Session
16:40-17:00																			
17:00-17:20																			
17:20-17:40		TIE.21: IEEE GRSS Journals		TH4.R1: Temporal Data Analysis: Classification I		TH4.R2: Classification and Clustering V	TH4.R6: Self-supervised Learning	TH4.R5: Global Food-and-Water Security-support Analysis Data (GFSAD) in the Twenty-First Century by leveraging AI, cloud computing, and multi-sensor satellite remote sensing	TH4.R7: Urban Mapping and Monitoring	TH4.R3: 3D From Space	TH4.R4: Advances in Radar Onboard Signal Processing Techniques	TH4.R9: Machine Learning Methods for Earth Observation: Applications to All Phases of the Mining Life Cycle I	TH4.R10: Ice Sheets and Glaciers I	TH4.R15: Geoscience and Remote Sensing for Cultural Heritage Protection I		TH4.R11: Explainable, Physics-aware, and Trustworthy AI for SAR: Towards Digital Twin Earth II	TH4.R13: Remote Sensing of the Solar System Planets	TH4.R12: Deep Learning and SAR Image Processing: How to Handle the Lack of Reference Issue I	
17:40-18:00																			
18:00-18:20																			
18:20-18:40																			
18:40-19:00																			
19:00-19:20																			
19:20-19:40																			
19:40-20:00																			
20:00-	Thank You Beach Party at Akanthus Beach Club																		