

Date	Time	R1 Auditorium	R2 MTG Room 1	R3 Seminar Room B250	R4 Seminar Room C210	R5 MTG Room 2	P Tunnel (Poster)
July 2, 2024	Tuesday 15:00-16:00	Registration (Conference Center)					
July 2, 2024	Tuesday 16:00-17:30	Tutorial 1: Harnessing Artificial Intelligence for Enhanced Screening of Regional Diseases (Thanapong Intharath Khon Kaen University)	Tutorial 2: Brain-Computer Interfaces and Artificial Intelligence in Digital Health: Opportunities and Challenges (Dong-Ok Won Hallym University)				
July 2, 2024	Tuesday 18:00-19:30	Reception Party (OIST Cafeteria)					
July 3, 2024	Wednesday 09:00-10:20		SS-2 Advanced Data Storage Technology, Interdisciplinary and Emerging Topics (4)	IPV-1 Image processing and Vision (4)	COMP-2 Computers (4)	ML-1 Machine Learning (4)	
July 3, 2024	Wednesday 10:20-10:40	*** Coffee Break *** (Conference Center Lobby / Seminar Room B250 Lobby)					
July 3, 2024	Wednesday 10:40-10:50	Opening Ceremony (Conference Center Auditorium)					
July 3, 2024	Wednesday 10:50-11:40	Keynote: Graph Constructions for Machine Learning Applications: New Insights and Algorithms (Antonio Ortega University of Southern California)					
July 3, 2024	Wednesday 11:40-12:20	Plenary: Processing-in-DRAM: Opportunities and Design Considerations (Seon Wook Kim Korea University)					
July 3, 2024	Wednesday 12:30-13:30	*** Lunch Break ***					
July 3, 2024	Wednesday 13:30-15:10	SS-8-I Innovative Applications of Artificial Intelligence (I2AI)	SS-1-I IoT Innovations and Applications	SS-4-I Mathematical Systems Science and its Applications	SS-13-I AI in Education Applications		Poster I
July 3, 2024	Wednesday 15:10-15:30	*** Coffee Break *** (Conference Center Lobby / Seminar Room B250 Lobby)					
July 3, 2024	Wednesday 15:30-17:10	SS-8-II Innovative Applications of Artificial Intelligence (I2AI)	SS-1-II IoT Innovations and Applications	SS-4-II Mathematical Systems Science and its Applications	SS-13-II AI in Education Applications		Poster II
July 4, 2024	Thursday 09:00-10:40	SS-5 Signal Processing for Sensing Applications	SS-10 Biomedical Signal Processing	SS-4-III Mathematical Systems Science and its Applications	SS-11 Artificial Intelligence Semiconductor and System IC	ML-2 Machine Learning	
July 4, 2024	Thursday 10:40-11:00	*** Coffee Break *** (Conference Center Lobby / Seminar Room B250 Lobby)					
July 4, 2024	Thursday 11:00-11:50	Keynote: Local All-Pass Image Registration (Thierry Blu National Taiwan University)					
July 4, 2024	Thursday 11:50-12:30	Plenary: Metaverse of Academic Nexus for Global Opportunities (MANGOs) (Lunchakorn Wuttisittikulkij Chulalongkorn University)					
July 4, 2024	Thursday 12:30-13:30	*** Lunch Break ***					
July 4, 2024	Thursday 13:30-15:10	SS-9 Computational Intelligence in Computer Vision and Image Processing	SS-6-I Cutting-edge technologies for microgrid and battery management	SS-4-IV Mathematical Systems Science and its Applications	CAS-I Circuits and Systems		Poster III
July 4, 2024	Thursday 15:10-15:30	*** Coffee Break *** (Conference Center Lobby / Seminar Room B250 Lobby)					
July 4, 2024	Thursday 15:30-16:50	SS-3 WEIE Workshop by IEIE Japan Branch	SS-6-II Cutting-edge technologies for microgrid and battery management	IPV-2 Image processing and Vision	COMP-3 Computers	BME-I Biomedical Engineering	
July 4, 2024	Thursday 17:10-18:00	Excursion (Cape Manzamo)					
July 4, 2024	Thursday 18:30-19:00	Welcome Drink (InterContinental - ANA Manza Beach Resort)					
July 4, 2024	Thursday 19:00-21:00	Banquet Dinner (InterContinental - ANA Manza Beach Resort)					
July 5, 2024	Friday 09:00-10:40	SS-7-I Artificial Intelligence in Science and Medicine		IPV-3 Image processing and Vision	CAS-II Circuits and Systems	BME-II Biomedical Engineering	
July 5, 2024	Friday 10:40-11:20	*** Coffee Break *** (Conference Center Lobby / Seminar Room B250 Lobby)					
July 5, 2024	Friday 11:20-12:00	Plenary: Approximating and learning 1-Wasserstein Distance with Trees (Makoto Yamada OIST)					
July 5, 2024	Friday 12:00-13:00	*** Lunch Break ***					
July 5, 2024	Friday 13:00-14:40	SS-7-II Artificial Intelligence in Science and Medicine	COMM Communications		COMP-4 Computers	SP Signal Processing	