

December 5 (Saturday)		Zoom URL: <a href="https://edas.info/p27304">https://edas.info/p27304</a>		
Time (JST / UTC+0900)	Room1	Room2	Room3	Room4
10:00	Opening Ceremony @Room1			
10:30	Plenary Talk 1 @Room1 Prof. Naoya Ohta "Research, Development, and Social Experiments of New Transportation Methods in Gunma University"			
11:30	Lunch Break			
12:30	Sa-1	Sa-2	Sa-3	Sa-4
	OS-06: Interactive Systems (1) 3 papers	OS-12: Data science for human-oriented systems design (1) 3 papers	GS: Robocup 3 papers	GS: Decision Making (1) 3 papers
13:45	Break			
14:00	Sa-5	Sa-6	Sa-7	Sa-8
	OS-06: Interactive Systems (2) 4 papers	OS-12: Data science for human-oriented systems design (2) 3 papers	OS-10: Fusion technologies of theory and science for data utilization (1) 4 papers	GS: Decision Making (2) 3 papers
15:40	Break			
16:00	Sa-9	Sa-10	Sa-11	Sa-12
	OS-03: Robot Systems Cooperate with Human 4 papers	OS-07: Soft Computing in Urban and Transport Planning 4 papers	OS-10: Fusion technologies of theory and science for data utilization (2) 1 papers GS: Natural Language Processing 3 papers	GS: Social Systems 3 papers
17:40	Break			
18:00	Plenary Talk 2 @Room1 Dr. Jose M. Alonso "Interactive Natural Language Technology for Human-Centric Explainable Artificial Intelligence"			

December 6 (Sunday)

Zoom URL: <https://edas.info/p27304>

Time (JST / UTC+0900)	Room1	Room2	Room3	Room4
10:30	Plenary Talk 3 @Room1 Prof. Zong Woo Geem "Harmony Search Algorithm and its Applications in Japan and Korea"			
11:30	Lunch Break			
12:30	Su-1	Su-2	Su-3	Su-4
	OS-08: Human Symbiotic Systems (1) 4 papers	OS-13: Recent Trends of Clustering Methodologies 4 papers	GS: Evolutionary Computing (1) 3 papers	OS-15: High performance knowledge management and its application to intelligent system 4 papers
14:10	Break			
14:30	Su-5	Su-6	Su-7	Su-8
	OS-08: Human Symbiotic Systems (2) 2 papers GS: Speech Recognition 2 papers	OS-05: Advanced Human Sensing and Intelligent Support Systems 3 papers	GS: Evolutionary Computing (2) 4 papers	GS: Medical Informatics 3 papers
16:10	Break			
16:30	Su-9			Su-10
	OS-01: Intelligent Media and New-Generation Software 4 papers			GS: Neural Network 3 papers

December 7 (Monday)

Zoom URL: <https://edas.info/p27304>

Time (JST / UTC+0900)	Room1	Room2	Room3	Room4
10:00	Mo-1	Mo-2	Mo-3	Mo-4
	OS-11: Affective/Kansei Information Processing and its Interactive Approach (1)  4 papers	OS-14: Modern Applications of Clifford Algebra (1)  1 tutorial, 2 papers	GS: Intelligent Control  3 papers	GS: Machine Learning Application  3 papers
11:40	Lunch Break			
12:30	Mo-5	Mo-6	Mo-7	Mo-8
	OS-11: Affective/Kansei Information Processing and its Interactive Approach (2)  3 papers	OS-14: Modern Applications of Clifford Algebra (2)  2 papers	GS: Computer Vision  3 papers	GS: Decision Making (3)  3 papers
13:45	Break			
14:00	Closing Ceremony @Room1			