## **Presentation Instruction**

For the technical program, there is a difference in the presentation time between full papers and others.

Full Paper: 15 min presentation + 5 min Q&A Short, Abstract-only and Late breaking papers: 10 min presentation + 5 min Q&A

## Program at a Glance

	November 9 (Saturday)										
	Room A (Medium Hall)	Room B (401)	Room C (402)	Room D (403)	Room E (404)	Room F (407)	Room G (408)	Room H (409)			
13:30-	Registration										
14:30-15:30		Invited	l Talk by Dr. Naoki Mas	suyama							
15:45-16:45		Invit	ed Talk by Dr. Kento M	lorita							
17:00-18:00		Invi	ted Talk by Dr. Yotaro F	Fuse							
18:30-20:30						Welcome Reception					

	November 10 (Sunday)								
	Room A (Medium Hall)	Room B (401)	Room C (402)	Room D (403)	Room E (404)	Room F (407)	Room G (408)	Room H (409)	
8:30-	Registration								
8:50-9:00	Opening Ceremony								
9:00-10:10	Plenary Talk by Prof. Patrick Chan Chair: Tadahiko Murata (OsakaUniversity)								
10:10-10:30				Cofee Br	eak				
10:30-12:30	SS-06-Artificial Intelligence for Medical/Healthcare Systems (120, 193, 60, 196, 78, 227)		SS-17-Artificial Intelligence Application for Image Processing (109, 67, 65, 106, 103)	GS-07-Machine Learning/Data Mining (251, 182, 7, 218,	GS-14-Evolutionary Computation (91, 17, 69, 172, 173)	SS-20-Fusion of Physical-based Model and Data- driven Model (18, 215, 269, 270,	SS-02-Continual Learning and Emergence of Intelligent Systems (289, 298, 293, 296,	GS-06-Modeling and Simulation (232, 118, 36, 35, 90,	
		SS-10-Soft Computing and Artificial Intelligence (261, 85, 208, 200)		234, 502)		271, 272)	299, 297)	96, 97)	
12:40-14:00	Invited Talk by Dr. Takenori Obo (Luncheon session)								
14:00-16:00	SS-06-Artificial Intelligence for Medical/Healthcare Systems (73, 241, 288, 167, 517, 519)	SS-18-Convergence Technology of Signal Processing and Biohealth (197, 273, 274, 276, 151, 154)	SS-17-Artificial Intelligence Application for Image Processing (249, 236, 128, 32, 247)	GS-09-Pattern Recognition (153, 16, 20, 14, 108, 68)	SS-24-AI/ML Foundation Models for Next Generation Humanoid (281, 307, 308, 26, 277)	SS-03-Human Symbiotic Systems (37, 43, 44, 220, 178, 105)	SS-02-Continual Learning and Emergence of Intelligent Systems (181, 134, 144, 210, 291, 171)	GS-04-Intelligent Systems/Applications (45, 31, 217, 141, 313, 168)	
16:00-16:15			/	Cofee Br	,				
16:15-18:15	SS-06-Artificial Intelligence for Medical/Healthcare	SS-11-Diversity, Equity & Inclusion (DE&I) in Soft Computing		GS-01-Artificial Intelligence	GS-15-Human- Computer Interaction and Interface	SS-03-Human Symbiotic Systems	GS-10-Deep Learning	GS-02-Natural Language Processing	
	(254, 190, 198, 140, 92)	(158, 129, 522, 179, 130, 163)		(260, 239, 62, 253)	(29, 112, 202, 145, 195)	(80, 133, 159, 162, 189, 506)	(110, 225, 58, 177, 143, 84)	(240, 199, 50, 64, 228, 242)	

				November 11 (Mond	ay)				
	Room A (Medium Hall)	Room B (401)	Room C (402)	Room D (403)	Room E (404)	Room F (407)	Room G (408)	Room H (409)	
8:30-				Chair:					
9:00-10:10	Plenary Talk by Prof. Hisao Ishibuchi Chair: Yusuke Nojima (Osaka Metropolitan University)								
10:10-10:30	<u>.</u>			Cofee Br	eak				
10:30-12:30	SS-01-Theory and Applications of Intelligent Systems (160, 219, 203, 283, 286)	SS-05-Application to infrastructure management and disaster prevention using AI and VR technique (39, 150, 174, 55, 19)	SS-08-User-friendly and User-adaptable Interactive Systems with Emotions and Kansei (207, 206, 204, 205, 164, 116)	GS-03-Cognitive Science (149, 87, 13, 213, 34, 278)	GS-16-Kansei Engineering (186, 259, 121, 148, 41)	SS-04-Evolutionary Computation, Swarm Intelligence, and Their Applications (221, 15, 290, 311,	SS-07-Recent Trends of Clustering Methodologies (131, 125, 126, 77, 2, 509)	GS-04-Intelligent Systems/Applications (169, 74, 212, 201, 48, 505)	
	Invited Talk by		104, 110)	218)	41)	100, 156)	509)	505)	
12:40-13:40	Dr. Seiki Ubukata (Luncheon session)								
13:40-14:50	Plenary Talk by Prof. Chao-Cheng Wu Chair: Hiroshi Nakajima (Tokyo Metropolitan University)								
15:00-16:00	GS-07-Machine Learning/Data Mining (4, 124, 161)	SS-05-Application to infrastructure management and disaster prevention using AI and VR technique (61, 187, 211)	SS-08-User-friendly and User-adaptable Interactive Systems with Emotions and Kansei (115, 263, 175)	GS-13- Bioinformatics (188, 246, 515)	SS-21-Foundation Models and their Applications (216, 275, 301)	SS-16-Rough Sets, Granular Computing and Their Applications (267, 138, 194, 183)	GS-10-Deep Learning (123, 180, 268)	GS-01-Artificial Intelligence (21, 72, 71)	
16.00 16.15	(4, 124, 101)	(01, 107, 211)	(113, 203, 173)			(207, 130, 134, 103)	(123, 100, 200)	(21, 12, 11)	
16:00-16:15			00.15.0.:	Cofee Br	ean I				
16:15-18:15	SS-01-Theory and Applications of Intelligent Systems	SS-19-Maritime Intelligent Systems	SS-15-Science and Technology in Awareness Computing at the Levels of Humans, Communities, and the World	GS-11-Fuzzy Systems and Fuzzy Control	SS-12- Understanding Human Behavior and Knowledge Acquisition	SS-04-Evolutionary Computation, Swarm Intelligence, and Their Applications	SS-07-Recent Trends of Clustering Methodologies	GS-05-Intelligent Transportation Systems	
	(86, 223, 88, 157, 119)	(282, 294, 310, 511, 512)	(280, 304, 279, 305, 243)	(312, 192, 146, 49, 235, 176)	(510, 229, 248, 264, 295, 300)	(27, 59, 127, 132, 113)	(104, 147, 214, 22, 23, 170)	(6, 255, 122, 142, 38, 137)	
19:00-21:00	21:00 Banquet & Award <b>Q</b> eremony (Hotel Montery Himeji)								

November 12 (Tuesday)									
	Room A (Medium Hall)	Room B (401)	Room C (402)	Room D (403)	Room E (404)	Room F (407)	Room G (408)	Room H (409)	
8:30-	Registration								
9:00-10:10	Plenary Talk by Prof. Jee-Hyong Lee Chair: Keon Myung Lee (Chungbuk National University)								
10:10-10:30				Cofee Bre	ak				
10:30-12:30		SS-13-Advancing Soft Computing Solutions for Real- World Problems (256, 244, 51, 226, 514)	SS-23-Advances in Deep Neural Network Training (237, 165, 222, 233)	GS-08-Medical Informatics (33, 245, 262, 287)	Networks	SS-09-Image Processing and Artificial Intelligence for Human-cantered Computing (30, 53, 98, 111, 57, 42, 230)			
12:30-14:00				Lunch					
14:00-15:00			SS-14-Flexible Behavior with Brain and Soft Computing	GS-13- Bioinformatics	GS-07-Machine Learning/Data Mining	GS-17-Distributed Systems	GS-18-Reinforcement Learning		
			(114, 63, 252)	(516, 518, 521, 520)	(47, 258, 79)	(12, 93, 94)	(46, 184, 250)		
15:00-16:00	Cofee Break (Farewell party)								
16:00-16:30	Award & Closing Ceremony								