

GENERAL SESSION TOPICS

GS1 Machine Learning & Neural Network & Artificial Life (8)	GS2 Image Processing I (5)
GS3 Image Processing II (3)	GS4 Robotics (6)
GS5 Applications I (4)	GS6 Applications II (4)
GS7 Applications III (6)	

ORGANIZED SESSION TOPICS

OS1 Intelligent Life and Cybersecurity (6)	OS2 Pattern Recognition and Robotics I (5)
OS3 Pattern Recognition and Robotics II (9)	OS4 Pattern Recognition and Robotics III (10)
OS5 Intelligent Life and Robotics (6)	OS6 Intelligence and Optimization (5)
OS7 Deep Learning and its Applications (4)	OS8 Intelligent Control (5)
OS9 Software Development Support Method (4)	OS10 Intelligent Life and Robotics I (6)
OS11 Intelligent Life and Robotics II (6)	OS12 Machine Learning and its Applications (4)
OS13 Robot Control (10)	OS14 Robotic Manipulation (3)
OS15 Artificial Intelligence for Embedded Systems and Robotics (6)	OS16 Industrial Artificial Intelligence Robotics (4)
OS17 Electronics and Kansei Engineering Based on ETT theory (5)	OS18 Computer and Information Engineering (12)
OS19 Natural Computing (3)	OS20 Advances in Field Robotics and Their Applications (15)
OS21 Human-Machine Interface (3)	OS22 Mathematical Informatics (8)
OS23 Industrial Revolution (5)	OS24 Robotics and Intelligent Casting (5)
OS25 Research Towards the Sustainable Development Goals (SDG's) (10)	OS26 Navigating the Digital Frontier: Innovations in the Age of Industry Revolution 4.0 (11)
OS27 Post-narratological Approaches to Cognition in Humans and Robots (5)	

TIME TABLE (2/22)

in Japan time

2/22(Thu.) 17:30-19:30	Welcome Party (Oita Century Hotel)
2/25(Sun.) 15:30-16:00	Farewell party (Room 406 ZOOM ID: 823 7614 7664)

TIME TABLE (2/23)

2/23(Fri.)	Room 403 on-site	Room 404 on-site	Room 405 on-site, online (ZOOM ID: 851 9389 0058)	Room 406 on-site, online (ZOOM ID: 823 7614 7664)	Room 407 online (ZOOM ID: 883 1147 2552)
9:40-	Registration (407)				
10:00-11:15	OS24 Robotics and Intelligent Casting (5) Chair: Jiwu Wang	OS9 Software Development Support Method (4) Chair: Tetsuro Katayama	GS2 Image Processing I (5) Chair: Yui Tanjo	OS23 Industrial Revolution (5) Chair: Hazry Desa on-site, online	OS13-1 Robot Control (5) Chair: Yizhun Peng online
11:15-11:30					
11:30-12:00	Chair: Marion Oswald (Room 302, 303) Opening ceremony			OS2 Pattern Recognition and Robotics I (5) Chair: Fengzhi Dai Will be end at 12:45 online	OS13-2 Robot Control (5) Chair: Yizhun Peng Will be end at 12:45
12:00-13:00	Lunch				
13:00-14:00	Chair: Takao Ito (Room 302, 303) Plenary Speech PS1 Tomoaki Ozaki				OS3-1 Pattern Recognition and Robotics II (5) Chair: Fangyan Li Will be end at 14:15
14:00-14:20					
14:20-15:20	Chair: Marion Oswald (Room 302, 303) Plenary Speech PS2 Hazry Desa				OS3-2 Pattern Recognition and Robotics II (4) Chair: Fangyan Li
15:20-15:40	Coffee break				
15:40-17:10	OS1 Intelligent Life and Cybersecurity (6) Chair: I-Hsien Liu	OS15 Artificial Intelligence for Embedded Systems and Robotics (6) Chair Hakaru Tamukoh	GS4 Robotics (6) Chair: Jiwu Wang onsite, online	GS3 Image Processing II (3) Chair: Seiji Ishikawa online, on-site	OS10 Intelligent Life and Robotics I (6) Chair: Evgeni Magid

TIME TEBLE (2/24)

2/24(Sat.)	Room 303 on-site	Room 403 on-site	Room 404 on-site	Room 405 on-site, online (ZOOM ID: 851 9389 0058)	Room 406 on-site, online (ZOOM ID: 823 7614 7664)
9:40-	Registration (407)				
10:00-11:15	OS20-1 Advances in Field Robotics and Their Applications (5) Chair: Kazuo Ishii	OS17 Electronics and Kansei Engineering Based on ETT theory (5) Chair: Tetsuo Hattori	GS1-1 Machine Learning & Neural Network & Artificial Life (5) Chair: Hiroki Tamura	OS19 Natural Computing (3) Chair Marion Oswald Will be end at 10:45	OS18-1 Computer and Information Engineering (5) Chair: Norrima Mokhtar online, onsite
11:15-11:30	Coffee break				
11:30-12:00	OS20-2 Advances in Field Robotics and Their Applications (2) Chair: Kazuo Ishii		GS1-2 Machine Learning & Neural Network & Artificial Life (3) Chair: Hiroki Tamura Will be end at 12:15	OS22 Mathematical Informatics (8) from 11:00 to 13:00 Chair: Takao Ito	OS18-2 Computer and Information Engineering (2) Chair: Norrima Mokhtar online, on-site
12:00-13:00	Lunch				
13:00-14:00	Chair: Yingmin Jia (Room 302, 303) Plenary Speech PS3 Haruhisa Okuda				
14:00-14:15	Coffee break				
14:15-15:30	OS20-3 Advances in Field Robotics and Their Applications (5) Chair: Kazuo Ishii	OS27 Post-narratological Approaches to Cognition in Humans and Robots (5) Chair: Jumpei Ono (ZOOM ID: 826 8397 1634)	OS8 Intelligent Control (5) Chair: Yingmin Jia	OS5-1 Intelligent Life and Robotics (4) Chair: Kuo-Hsien Hsia on-site, online	OS18-3 Computer and Information Engineering (5) Chair: Norrima Mokhtar online, on-site
15:30-15:40	Coffee break				
15:40-16:25	OS20-4 Advances in Field Robotics and Their Applications (3) Chair: Kazuo Ishii		OS14 Robotic Manipulation (3) Chair: Kensuke Harada onsite, online (ZOOM ID: 849 1028 4955)	OS5-2 Intelligent Life and Robotics (2) Chair: Kuo-Hsien Hsia on-site, online	OS21 Human-Machine Interface (3) Chair Norrima Mokhtar online, on-site
16:25-16:40	Coffee break				
16:40-17:40	OS7 Deep Learning and its Applications (4) online Chair Mastaneh Mokayef (ZOOM ID: 824 3203 3781)	OS12 Machine Learning and its Applications (4) Chair: Masato Nagayoshi	GS5 Applications I (4) Chair: onsite, online (ZOOM ID: 849 1028 4955)	OS16 Industrial Artificial Intelligence Robotics (4) Chair Eiji Hayashi on-site	GS6 Applications II (4) Chair Masayuki Fujiwara on-site
18:30-20:30	Banquet (Tokiwa Kaikan)				

TIME TEBLE (2/25)

2/25(Sun.)	Room 405 online (ZOOM ID: 851 9389 0058)	Room 406 online (ZOOM ID: 823 7614 7664)	Room 407 online (ZOOM ID: 883 1147 2552)
9:40-	Registration (407)		
10:00-11:30	OS6 Intelligence and Optimization (5) Chair Mastaneh Mokayef	OS26-1 Navigating the Digital Frontier: Innovations in the Age of Industry Revolution 4.0 (6) Chair Wei Hong Lim	OS25-1 Research Towards the Sustainable Development Goals (SDG's) (5) Chair Ammar A.M. Al Talib
11:30-12:30	Lunch		
12:30-13:45	OS4-1 Pattern Recognition and Robotics III (5) Chair Huahao Li	OS26-2 Navigating the Digital Frontier: Innovations in the Age of Industry Revolution 4.0 (5) Chair Wei Hong Lim	OS25-2 Research Towards the Sustainable Development Goals (SDG's) (5) Chair Ammar A.M. Al Talib
13:45-14:00	Coffee break		
14:00-15:30	OS4-2 Pattern Recognition and Robotics III (5) Chair Huahao Li	OS11 Intelligent Life and Robotics (6) Chair: Evgeni Magid	GS7 Applications III (6) Chair: Kasthuri Subaramaniam
15:30-16:00	Farewell Party (Room 406 ZOOM ID: 823 7614 7664)		