

GENERAL SESSION TOPICS

GS1 Chaos & Application (4)	GS2 Image & Signal Processing 1 (4)
GS3 Image & Signal Processing 2 (3)	GS4 Image & Signal Processing 3 (3)
GS5 Genetic Algorithms & Robotics 1 (3)	GS6 Robotics 1 (4)
GS7 Robotics 2 (4)	GS8 Medical Data Processing (6)

ORGANIZED SESSION TOPICS

OS1 Human-Machine Interface Application (4)	OS2 Media Information Processing, Music Recommendation and Artificial Intelligence (4)
OS3 Robot Control (9)	OS4 Intelligent UAV and Systems (3)
OS5 Advanced Information Processing Applications (6)	OS6 Intelligent Control (6)
OS7 Information Applications and Security (5)	OS8 Intelligent Systems and Control (5)
OS9 Intelligent Systems and Life (7)	OS10 Advanced Control Systems and Signal Processing (7)
OS11 Robotic Manipulation (3)	OS12 System and Control (18)
OS13 Intelligent Systems and Robotics (14)	OS14 Image Processing (4)
OS15 Bridging the Gap Between AI, Cognitive Science, and Narratology (7)	OS16 Software Development Support Method (5)
OS17 Robotics and machine vision (3)	OS18 Natural Computing (3)
OS19 Artificial Intelligence for Embedded Systems and Robotics (4)	OS20 Virtual Reality and Intelligence Interactions (7)
OS21 Educational Application of Control Technology (4)	OS22 Robot Competitions and Education (5)
OS23 Advances in Field Robotics and Their Applications (6)	OS24 Mathematical Informatics (5)

1/21(Thu.)	Group meeting for the conference (ZOOM ID: 984 9796 8944)
1/22(Fri.) – 1/24(Sun.)	ICAROB Secretariat
1/24(Sun)	Group meeting for the next conference (ZOOM ID: 914 3254 0230)

TIME TABLE (1/22)

1/22(Fri.)	Meeting Room 1 (ZOOM ID: 993 2436 1751)	Meeting Room 2 (ZOOM ID: 986 1953 6512)	Meeting Room 3 (ZOOM ID: 984 4367 9770)	Meeting Room 4 (ZOOM ID: 971 5454 5491)
8:40-	Registration			
9:00-10:00	OS19 Artificial Intelligence for Embedded Systems and Robotics (4) Chair: Hakaru Tamukoh	OS21 Educational Application of Control Technology (4) Chair: Kazuo Kawada	GS2 Image & Signal Processing 1 (4) Chair: Tohru Kamiya	GS5 Genetic Algorithms & Robotics 1 (3) Chair: Hideyuki Tanaka
10:00-10:20	Coffee break			
10:20-10:50	Opening Ceremony (ZOOM ID: 925 6396 7074)			
11:00-12:00	Chair: Takao Ito Plenary Speech PS1 (ZOOM ID: 966 3705 6919) Kazuo Ishii			
12:00-13:00	Lunch			
13:00-14:15	OS2 Media Information Processing, Music Recommendation and Artificial Intelligence (4) Chair: Chair: Yasunari Yoshitomi	OS8 Intelligent Systems and Control (5) Chair Chung-Wen Hung	OS24 Mathematical Informatics (5) Chair: Takao Ito	GS3 Image & Signal Processing 2 (3) Chair: Keiko Sakurai
14:15-15:15	Coffee break			
15:15-17:00	OS9 Intelligent Systems and Life (7) Chair: Kuo-Hsien Hsia	OS10 Advanced Control Systems and Signal Processing (7) Chair: Takuya Kinoshita	OS15 Bridging the Gap Between AI, Cognitive Science, and Narratology (7) Chair: Jumpei Ono	OS23 Advances in Field Robotics and Their Applications (6) Chair: Keisuke Watanabe

TIME TEBLE (1/23)

1/23(Sat.)	Meeting Room 1 (ZOOM ID: 993 2436 1751)	Meeting Room 2 (ZOOM ID: 986 1953 6512)	Meeting Room 3 (ZOOM ID: 984 4367 9770)	Meeting Room 4 (ZOOM ID: 971 5454 5491)
8:40-	Registration			
9:00-10:15	OS14 Image Processing (4) Chair: Joo Kooi Tan	OS16 Software Development Support Method (5) Chair: Tetsuro Katayama	OS22 Robot Competitions and Education (5) Chair: Yasunori Takemura	GS6 Robotics 1 (4) Chair: Noritaka Sato
10:15-11:00	Coffee break			
11:00-12:00	Chair: Masayoshi Tabuse Plenary Speech PS2 (ZOOM ID: 912 8494 3957) Yasunari Yoshitomi			
12:00-13:00	Lunch			
13:00-14:30	OS5 Advanced Information Processing Applications (6) Chair: Toru Hiraoka	OS6 Intelligent Control (6) Chair: Yingmin Jia	OS7 Information Applications and Security (5) Chair: Kuo-Hsien Hsia	GS1 Chaos & Application (4) Chair: Masato Nagayoshi
14:30-15:30	Coffee break			
15:30-17:00	OS11 Robotic Manipulation (3) Chair: Kensuke Harada	OS17 Robotics and machine vision (3) Chair: Jiwu Wang	OS18 Natural Computing (3) Chair: Marion Oswald	GS8 Medical Data Processing (6) Chair: Shingo Mabu

TIME TABLE (1/24)

1/24(Sun.)	Meeting Room 1 (ZOOM ID: 993 2436 1751)	Meeting Room 2 (ZOOM ID: 986 1953 6512)	Meeting Room 3 (ZOOM ID: 984 4367 9770)	Meeting Room 4 (ZOOM ID: 971 5454 5491)
8:40-	Registration			
9:00-9:45	OS4 Intelligent UAV and Systems (3) Chair: Young Im Cho	GS4 Image & Signal Processing 3 (3) Chair: Taro Shibanoki		
9:45-11:00	Coffee break			
11:00-12:00	OS3 Robot Control (9) Chair: Yizhun Peng	OS13 Intelligent Systems and Robotics (14) Chair: Fengzhi Dai	OS20 Virtual Reality and Intelligence Interactions (3) Chair: R.P.C. Janaka Rajapakse	GS7 Robotics 2 (4) Chair: Wisanu Jitviriyā
12:00-13:00	Lunch			
13:00-14:15	OS3 Robot Control (9) Chair: Yizhun Peng	OS12 System and Control (18) Chair: Huailin Zhao (18)	OS1 Human-Machine Interface Application (4) Chair: Norrima Mokhtar	
Group meeting for the next conference (15:00-15:30) (ZOOM ID: 914 3254 0230)				