

ICCAS 2016 Session Timetable

	Room 01 (101)	Room 02 (102)	Room 03 (103)	Room 04 (104)	Room 05 (105)	Room 06 (106)	Room 07 (201)
October 17 (Monday)							
09:00 ~ 10:30	MA01 Autonomous Vehicle Systems I	MA02 Identification and Estimation	MA03 Robot Systems I	MA04 [OS] Medical Robotics and Devices I	MA05 Robot Vision	MA06 [OS] Uncertainty Estimation and Mitigation	MA07 [OS] Recent Advances of Fluid Power Control
10:50 ~ 11:50		Opening Ceremony & Plenary Lecture I (Room 202) - Satoshi Tadokoro, Tohoku University : Challenge of Disaster Robotics					
13:00 ~ 14:30	MB01 Autonomous Vehicle Systems II	MB02 Industrial Applications I	MB03 Robot Systems II	MB04 [OS] Medical Robotics and Devices II	MB05 [OS] Machine Vision Applications I	MB06 [OS] Recent Advances in Smart Mobile Robot Research	MB07(Special Session) MSIP & NRF Special Session (in Korean)
14:40 ~ 15:40		Plenary Lecture II (Room 202) - Andrew Schwartz, University of Pittsburgh : Recent Progress toward a High-Performance Neural Prosthesis					
15:40 ~ 16:40		Plenary Lecture III (Room 202) - James Ashton-Miller, University of Michigan : On Human Balance, Locomotion, and Fall-Related Injuries					
17:00 ~ 18:30	MC01 [OS] Field Application of Unmanned Systems	MC02 Industrial Applications II	MC03 Robot Systems III	MC04 Biorobotics and Medical Robots	MC05 [OS] Machine Vision Applications II	MC06(Special Session) [OS] National Research Foundation of Korea(NRF) Special Session (in Korean)	MC07(Special Session) Korea Robotics R&D (in Korean) *17:30~18:30
October 18 (Tuesday)							
09:00 ~ 10:30	TA01 [OS] Recent Advances in Robust and Nonlinear Control Theories and their Applications	TA02 [OS] Convergence of Robot and Advertising - Ball Segway with a Ball Pin Tire	TA03 Bio-Analysis and Control	TA04 [OS] SICE-ICROS Joint Organized Session : Advanced Robot Technology I	TA05 Sensor and Signal Processing I	TA06 Navigation and Process Design	TA07 [OS] Development of the Industrial Dual Arm Robot System
10:50 ~ 11:50		Plenary Lecture IV (Room 202) - Song K. Choi, University of Hawaii					
13:00 ~ 14:30	TP: Interactive Poster Session I (2F Lobby)					TB06(Special Session) Center for Women in Science, Engineering and Technology (WASET) Workshop (in Korean)	TB07(Special Session) Korea Institute of Industrial Technology Workshop (in Korean)
14:40 ~ 15:40		Plenary Lecture V (Room 202) - Maria Prandini, Politecnico di Milano : A Big-Data Approach to Decision Making Under Uncertainty					
15:40 ~ 16:40		Plenary Lecture VI (Room 202) - Okyay Kaynak, Bogazici University : CAS in 21st Century					
17:00 ~ 18:30	TC01 Nonlinear Control	TC02 Realtime Networked Systems	TC03 [OS] SICE-ICROS Joint Organized Session: Advanced Control System Design and the	TC04 [OS] SICE-ICROS Joint Organized Session : Advanced Robot Technology II	TC05 Sensor and Signal Processing II		
October 19 (Wednesday)							
09:00 ~ 10:30	WA01 Intelligent Systems	WA02 [OS] Recent Advances in Brain-Machine Interface	WA03 Humanoid and Field Robots	WA04 [OS] Robot Safety	WA05 [OS] Steel Control and Measurement	WA06 Sensor-data Analysis and Adaptive Control	
10:50 ~ 11:50		Plenary Lecture VII (Room 202) - Sangchul Won, Pohang University of Science & Technology : Inspection Technologies in a Steel Manufacturing Process					
13:00 ~ 14:30	WB01 [OS] Control Design for Intelligent Systems	WB02 [OS] Disturbance Rejection Related Control	WB03 Human-Robot Interaction	WB04 [OS] Soft Mechatronics	WB05 [OS] Advanced Applications on Robotics	WB06 [OS] Statistical Inference, Data Mining and Control	
14:40 ~ 16:10	WP: Interactive Poster Session II (2F Lobby)						