

March 7th						
9:00-9:15	Room 1 (501)					
Opening						
Break						
9:30-11:30	Room 1 (501)		Room 5 (401)		Room 2 (502)	
	TT1: Force control		TT2: Actuator and motor drive		TT3: High precision control	
	Motoki Sato	Toyo Denki Seizo K.K.	Yuki Yokokura	Nagaoka University of Technology	Takenori Atsumi	Chiba Institute of Technology
	Naoki Oda	Chitose Institute of Science and Technology	Hidetoshi Ikeda (Yasutaka Fujimoto)	Mitsubishi Electric Corporation	Kenta Seki	Nagoya Institute of Technology
Break						
12:30-14:30	IS2: Optimization benchmark problems for industrial applications and related researches			TT4: Mechatronics		
	Kazuyuki Mori	Mitsubishi Electric Corporation	Satoshi Komada (Kiyoshi Ohishi)	Mie University		
	Masakazu Suzuki	Tokai University	Naoki Motoi	Kobe University		
Break						
14:45-16:25	IS3: Intelligent sensing applications for human assistive systems			TT5: Industrial applications		
	Hiroshi Igarashi	Tokyo Denki University	Koichi Sakata	Nikon Corporation		
	Sota Shimizu	Keio University	Yasutaka Fujimoto	Yokohama National University		
Break						
16:35-17:35	Room: 6th Bldg., 5th floor, 6-501					
	PS1: Plenary Session: Prof. Kenzo Nonami Recent Technologies and Business of Drones and Prospectives					
18:00-20:00 (17:45 Open)	"Cafe&Hall COMMichi" located at the first basement of the 6th Bldg.					
	Banquet					

March 8th						
9:00-10:00	Room: 6th Bldg., 5th floor, 6-501					
PS2: Plenary Session: Prof. Asif Šabanović Challenges in Motion Control Systems						
Break						
10:15-12:15	Room 1 (501)		Room 5 (401)		Room 4 (504)	
	IS4: Emerging technologies in motion control		TT6: Robotics 1		TT7: Haptics and network based control	
	Kazuhiro Yubai	Mie University	Toshiaki Tsuji (Yutaka Umemura)	Saitama University	Kenji Natori	Chiba University
	Ryogo Kubo	Keio University	Daisuke Yashiro	Mie University	Takahiro Mizoguchi	KAST
Break						
13:15-15:15	Room 1 (501)		Room 5 (401)		Room 2 & 3	
	IS5: High precision motion control		TT8: Robotics 2		V: Video and interactive session 13:00-14:40 Video session 14:40-15:20 Poster Session	
	Kazuaki Ito	National Institute of Technology, Toyota College	Yutaka Uchimura	Shibaura Institute of Technology	Masaaki Shibata	Seikei University
	Hiroshi Fujimoto	The University of Tokyo	Seiichiro Katsura	Keio University	Sho Sakaino	Saitama University
Break						
15:30-17:30	IS1: Haptics and its related technologies			TT9: Human support and rehabilitation systems		
	Yutaka Uchimura	Shibaura Institute of Technology	Tomoyuki Shimono	Yokohama National University		
	Takahiro Endo	Kyoto University	Hiroshi Igarashi	Tokyo Denki University		