

# IEEE ICAL 2009 Program at a Glance

Time \ Room	HQHT-304	HQHT-308	HQHT-312	HQHT-313	HQHT-314
<b>Tuesday, August 4, 2009</b>					
14:00 – 20:00	Registration at Sheraton Hotel Shenyang				
<b>Wednesday, August 5, 2009</b>					
08:30 – 09:00	Opening Ceremony at HQHT Auditorium – Chair: Tzyh-Jong Tarn				
09:00 – 10:00	Plenary Talk I (HQHT Auditorium) – Chair: Toshio Fukuda Resource Control in Stochastic Processing Networks David D. Yao, Columbia University, USA				
10:00 – 10:20	Tea and Coffee Break				
10:20 – 12:00	WM-1 Robotics I	WM-2 Modeling I	WM-3 Automatic Control I	WM-4 Intelligent Control and Automation I	WM-5 Supply Chain Management
12:00 – 14:00	Lunch Break (University Town Restaurant buffet lunch)				
14:00 – 15:40	WP-1 Robotics II	WP-2 Modeling II	WP-3 Automatic Control II	WP-4 Intelligent Control and Automation II	WP-5 Logistics Planning
15:40 – 16:00	Tea and Coffee Break				
15:40 – 16:40	Poster Session WPP (HQHT): Automatic Control I				
16:40 – 17:40	Plenary Talk II (HQHT Auditorium) – Chair: Max Q.-H. Meng iCART: Intelligent Cooperative Autonomous Robot Transporters Kazuhiro Kosuge, Tohoku University, Japan				
18:00 – 20:30	Welcome Dinner at Xin Hong Ji Restaurant (新洪记饺子馆)				
<b>Thursday, August 6, 2009</b>					
09:00 – 10:00	Plenary Talk III (HQHT Auditorium) – Chair: Tianyou Chai Supernetwork and its Applications Zhongtuo Wang, Dalian University of Science and Technology, China				
10:00 – 10:20	Tea and Coffee Break				
10:20 – 12:00	TM-1 Robotics III	TM-2 Modeling III	TM-3 Distribution Systems	TM-4 Process Automation	TM-5 Modeling and Applications
12:00 – 14:00	Lunch Break (University Town Restaurant buffet lunch)				
14:00 – 15:00	Plenary Talk IV (HQHT Auditorium) – Chair: Derong Liu Approximate Dynamic Programming for High-Dimensional Resource Allocation Problems Warren B. Powell, Princeton University, USA				
15:00 – 16:00	Poster Session TPP (HQHT)				
15:40 – 16:00	Tea and Coffee Break				
16:00 – 17:00	NEU 111 Project Panel Automation and Logistics Forum – Chairs: Tianyou Chai and Tzyh-Jong Tarn				
17:00 – 18:00	Plenary Talk V (HQHT Auditorium) – Chair: Huaguang Zhang Automatic Fabrication of Ultraprecision Microparts with Complicated Shape Yoshimi Takeuchi, Osaka University, Japan				
18:00 – 21:00	Award Banquet with Local Performance in Banquet Hall of Liaoning Tower (辽宁大厦宴会厅)				
<b>Friday, August 7, 2009</b>					
09:00 – 10:00	Plenary Talk VI (HQHT Auditorium) – Chair: Jason J. Gu Modeling, Scheduling and Control of Cluster Tools in Semiconductor Manufacturing Automation Mengchu Zhou, New Jersey Institute of Technology, USA				
10:00 – 10:20	Tea and Coffee Break				
10:20 – 12:00	FM-1 Optimization I	FM-2 Simulation I	FM-3 Image Processing	FM-4 Network-based Systems I	FM-5 Planning and Scheduling
12:00 – 14:00	Lunch Break (University Town Restaurant buffet lunch)				
14:00 – 15:20	FP-1 Optimization II	FP-2 Simulation II	FP-3 Intelligent Transportation Systems	FP-4 Network-based Systems II	-
15:20 – 15:40	Tea and Coffee Break				
15:40 – 16:40	Poster Session FPP (HQHT): Intelligent Transportation System				
16:40 – 17:40	Poster Session FEP (HQHT): Modeling, Identification and Simulation				
18:00 – 20:30	Farewell Party at Sheraton Hotel Shenyang (沈阳丽都喜来登大酒店)				
<b>Saturday, August 8, 2009</b>					
09:00 – 17:00	Local tour of Shenyang attractions				