

Program ETFA 2008

Monday – Industry day Sep 15, 2008

Morning				
Room	9.00 AM – 10.15 AM	10.15 AM – 10.30 AM	10.30 AM – 12.30 PM	12.30 PM – 1.00 PM
3	Registration at the conference office	Opening ceremony Room: 3	IEC 61499 Room: 3	Lunch break

Afternoon

Room	1.00 PM – 2.30 PM	2.30 PM – 3.00 PM	3.00 PM – 4.30 PM	4.30 PM – 5.00 PM	5.00 PM – 5.30 PM	Evening
3	IEC 61131-3 Room: 3	Coffee break	IEC 61131-3 Room: 3	Discussion Room: 3	Closing Room: 3	Welcome reception at the Town Hall Buses leave at 5.45 PM from conference site Reception starts at 6.45 PM

Tuesday Morning

Sep 16, 2008

Room	8.00 AM – 9.00 AM	9.00 AM – 9.30 AM	9.30 AM – 10.30 AM	10.30 AM – 11.00 AM	11.00 AM – 12.00 PM
1	Registration at the conference office	Opening ceremony Room: 5	Keynote Intelligent Mechatronics and Robotics Prof. Fumio Harashima President of Tokyo Denki University, Japan Satoshi Suzuki Tokyo Denki University, Japan Room: 5	Coffee break	Keynote Networks, Multicore, and Systems Evolution - Facing the timing beast Prof. Rolf Ernst Technical University of Braunschweig, Germany Room: 5
2					
3					
5					
105					
108					
109					
110					

Afternoon

Room	12 PM – 1.00 PM	1.00 PM – 3.00 PM	3.00 PM – 4.00 PM	4.00 PM – 5.30 PM	5.30 PM – 6.00 PM	Evening
1	Lunch break	WiP S1 Automation Systems	Coffee break – Discussion at posters	WiP S2 Computational Intelligence	Discussion at posters	Excursion to Container Terminal Buses leave at 6.00 PM from Conference site End ca. 9.30 PM at Central Station
2		Track 4 S1 Factory and process automation		Track 4 S 3 Process control I		
3		Track 4 S2 Modeling and identification				
5						
105				SS 06 Building and Home Automation		
108		Track 6 S1 Human robot interface and telerobotics		Track 6 S 2 Automation and sensors		Further Discussion at the posters Buses to the conference hotels leave at 6.30 PM
109		SS 02 – 1 Development of Automation Systems: The impact of IEC standards		SS 02 – 2 Development of Automation Systems: The impact of IEC standards		
110				Track 2 S 1 Real-Time Ethernet Networks		

Key **Special Session** **Regular Track** **Work in Progress**

**Wednesday
Morning**

Sep 17, 2008

Room	8.00 AM – 9.00 AM	9.00 AM – 11.00 AM	11.00 AM – 11.30 AM	11.30 AM – 12.30 AM	12.30 AM – 13.30 PM
1	Bus transfer from the conference hotels to the conference site	WiP S3 Dependability Aspects	Coffee break – Discussion at posters	Keynote Wireless Control in Theory, Practice and Production Jan-Eric Frey ABB, University, Japan Room: 5	Lunch break
2		Track 4 S4 Applications			
3		Track 4 S5 Fault detection, diagnostics and prognostics			
5					
105		Track 3 S1 Scheduling			
108					
109		Track 1 S1 Information Technology in Automation I			
110		Track 2 S2 Industrial Wireless Communications I			

Afternoon

Room	1.30 PM – 3.30 PM	3.30 PM – 4.00 PM	4.00 PM – 5.30 PM	5.30 PM – 6.00 PM	Evening
1	WiP S4 Modelling and Tools	Coffee break – Discussion at posters		Bustransfer to conference hotels	Conference Banquet at the Empire Riverside Hotel Buses leave at 6.30 PM from Conference hotels Begin 7.30 PM End ca. 11.00 PM
2	Track 4 S6 Automation systems		Track 4 S7 Computer and control systems		
3					
5					
105	Track 3 S2 Real-Time Systems		Track 3 S3 Sensor Networks		
108	Track 6 S3 Simultaneous Localization and Mapping (SLAM)		Track 6 S4 Modelling and simulation		
109	Track 1 S2 Information Technology in Automation II		Track 1 S3 Information Technology in Automation III		
110	Track 2 S3 Industrial Wireless Communications II		Track 2 S4 Applications and Innovations		

Key



Special Session



Regular Track



Work in Progress

Thursday Morning

Sep 18, 2008

Room	8.00 AM – 9.00 AM	9.00 AM – 10.30 AM	10.30 AM – 11.15 AM	11.15 AM – 12.30 AM
1	Bus transfer from the conference hotels to the conference site	WiP S5 Control Systems	Coffee break – Discussion at posters	
2		Track 4 S8 Distributed control		Track 4 S9 Design tools
3		WiP S6 Wireless Communications		Track 4 S10 Process control II
5				
105		Track 3 S4 Real Time Communication		
108				SS 04 Auto-ID Applications in the supply chain
109		SS 05 Industrial Agents		SS 08 Interactive media with personalized networked devices
110		Track 5 S1		Track 5 S2

Afternoon

Room	12.30 PM – 1.30 PM	1.30 PM – 2.30 PM	2.30 PM – 4.00 PM	4.00 PM – 4.15 PM	4.15 PM
1	Lunch break	Keynote Unknown Room: 5		Closing ceremony Room: 5	Farewell reception
2			Track 4 S11 Hybrid systems		
3					
5					
105					
108			Track 3 S5 Platforms		
109			SS 03 Embedded Systems Security & Dependability		
110			Track 5 S3		

Key	 Special Session	 Regular Track	 Work in Progress
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