

## IEEE-CYBER 2012 Conference Program

May 27-31, 2012

<b>Sunday, May 27</b>	<b>Location: Queen's Park 1 (2/F)</b>
15:00 - 18:00	Registration
17:30 - 19:00	<b>Welcome Reception</b> (Sakura Room, 37/F)

<b>Monday, May 28</b>	<b>Queen's Park 1 (2/F)</b>	<b>Queen's Park 4 (2/F)</b>	<b>Queen's Park 5 (2/F)</b>
09:00 - 09:30	<b>Opening Ceremony</b>		
09:30 - 10:30	<b>Plenary Talk #1</b>  <i>Integrating Renewables into the Electric Grid: Where's the Energy Storage?</i> Dr. Rush D. Robinett III, Sandia National Laboratories, NM, USA		
10:30 - 10:45	<i>Coffee Break</i>		
10:45 - 12:45	<b>Invited Session 1 (M-IN1)</b> (papers 175, 176, 178, 203, 204, 205 )		
12:45 - 14:30	<b>Lunch</b> (At Parkview Restaurant; free for registered attendees)		
14:30 - 16:00		<b>Internet of Things and Sensor Networks 1 (M-IS1)</b> (papers 129, 143, 144, 148, 160, 220)	<b>Robotics and Automation 1 (M-RA1)</b> (papers 121, 142, 152, 164, 223, 240)
18:00 - 20:00	<b>Organizer Dinner</b> (By invitation only)		

Tuesday, May 29	Queen's Park 1 (2/F)	Queen's Park 4 (2/F)	Queen's Park 5 (2/F)
09:00 - 10:40	<b>Invited Session 2 (T-IN2)</b> (papers 253, 254, 255, 256, 257)		
10:40 - 11:00	<i>Coffee Break</i>		
11:00 - 12:15		<b>Power Management and Intelligent Energy Systems 1 (T-TPI1)</b> (papers 116, 127, 138, 139)	<b>Internet of Things and Sensor Networks 2 (T-IS2)</b> (papers 167, 169, 172, 181, 184)
12:15 - 13:30	<b>Lunch</b> (At Parkview Restaurant; free for registered attendees)		
13:30 - 14:30	<b>Plenary Talk #2</b> <i>Smart robot and sensor design: From small intestine to the bid dog and to the moon</i> Dr. Max Q.-H. Meng, The Chinese University of Hong Kong, Hong Kong		
14:45 - 16:15		<b>Power Management and Intelligent Energy Systems 2 (T-PI2)</b> (papers 140, 141, 156, 161, 163, 165)	<b>Robotics and Automation 2 (T-RA2)</b> (papers 177, 179, 180, 185, 190)
16:15 - 16:30	<i>Coffee Break</i>		
16:30 - 17:30		<b>Internet of Things and Sensor Networks 3 (T-IS3)</b> (papers 186, 189, 192, 195)	<b>Power Management and Intelligent Energy Systems 3 (T-PI3)</b> (papers 173, 182, 201, 202)

<b>Wednesday, May 30</b>	<b>Queen's Park 1 (2/F)</b>	<b>Queen's Park 4 (2/F)</b>	<b>Queen's Park 5 (2/F)</b>
09:00 - 10:00	<b>Plenary Talk#3</b> <i>Highly Reliable and Hard Real-Time Wireless Sensor Networks for Industrial Applications</i> Prof. Haibin Yu, Shenyang Institute of Automation, CAS, China		
10:00 - 10:10	<i>Coffee Break</i>		
10:10 - 12:30	<b>Invited Session 3 (W-IN3)</b> (papers 231, 232, 233, 234, 235, 236, 258)		
12:30 - 13:30	<b>Lunch</b> (At Parkview Restaurant; free for registered attendees)		
13:30 - 14:30		<b>Internet of Things and Sensor Networks 4 (W-IS4)</b> (papers 206, 208, 218, 162)	<b>Power Management and Intelligent Energy Systems 4 (W-PI4)</b> (papers 209, 213, 219)
14:45 - 16:15		<b>Robotics and Automation 3 (W-RA3)</b> (papers 193, 196, 197, 207, 212, 215)	<b>Late News 1 (W-LN1)</b> (papers 226, 228, 237, 238, 239, 243)
16:15 - 16:30	<i>Coffee Break</i>		
16:30 - 17:30		<b>Late News 2 (W-LN2)</b> (papers 245, 246, 247, 248)	<b>Late News 3 (W-LN3)</b> (papers 249, 250, 251, 252)
18:30 - 21:00	<b>Conference Banquet</b> (Rainbow Hall, 5/F)		

<b>Thursday, May 31</b>	<b>Queen's Park 1 (2/F)</b>	<b>Queen's Park 4 (2/F)</b>	<b>Queen's Park 5 (2/F)</b>
9:00 - 10:00		<b>Special Tutorial: Introduction of SLAM (Simultaneous Localization and Mapping)</b>	
10:00 - 10:15		<i>Coffee Break</i>	
10:15 - 11:15		<b>Special Tutorial: Introduction of SLAM (Simultaneous Localization and Mapping)</b>	