

# Multimodal, Multi-Party, Real-World Human-Robot Interaction

16 November 2014

08:50 – 09:00	Introduction	Mary Ellen Foster, Manuel Giuliani, Ron Petrick
09:00 – 10:00	Invited Talk	Daniel Gatica-Perez <i>Talk Title</i>
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10:00 – 10:30	<i>Coffee break</i>	
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10:30 – 11:00	Long paper	Birte Carlmeyer, David Schlangen and Britta Wrede <i>Towards Closed Feedback Loops in HRI: Integrating InproTK and PaMini</i>
11:00 – 11:30	Long paper	Mohamed A. Sehili, Fan Yang and Laurence Devillers <i>Attention Detection in Elderly People-Robot Spoken Interaction</i>
11:30 – 12:00	Long paper	Graham Wilcock and Kristiina Jokinen <i>Advances in Wikipedia-based Interaction with Robots</i>
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12:00 – 13:30	<i>Lunch</i>	
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13:30 – 14:30	Invited talk	Ryo Ishii <i>Talk Title</i>
14:30 – 14:45	Short paper	Andrés Trujillo-León and Fernando Vidal-Verdú <i>Self-calibration of Attendance Device to Adapt to Different Users and Environments</i>
14:45 – 15:00	Short paper	Suna Bensch and Thomas Hellström <i>Towards Proactive Robot Behavior Based on Incremental Language Analysis</i>
15:00 – 15:15	Short paper	Hitoshi Nishimura, Yuko Ozasa, Yasuo Arika and Mikio Nakano <i>Selection of an Object Requested by Speech Based on Generic Object Recognition</i>
15:15 – 15:30	Short paper	Niels Schuette, John Kelleher and Brian Mac Namee <i>Clarification Dialogues for Perception-based Errors in Situated Human-Computer Dialogues</i>
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15:30 – 16:00	<i>Coffee break</i>	
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16:00 – 16:15	Short paper	Manuel Giuliani, Thomas Marschall and Manfred Tscheligi <i>Applying Topic Recognition to Spoken Language in Human-Robot Interaction Dialogues</i>
16:15 – 16:30	Short paper	Yuhei Ogawa, Yuichiro Mori and Takahira Yamaguchi <i>Applying Semantic Web Services to Multi-Robot Coordination</i>
16:30 – 16:45	Short paper	Mary Ellen Foster, Mei Yii Lim, Amol Deshmukh, Srinu Janarthanam, Helen Hastie and Ruth Aylett <i>Affective Feedback for a Virtual Robot in a Real-World Treasure Hunt</i>
16:45 – open end	Short paper	Additional late breaking reports
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16:45 – 17:00	Closing notes	