

Understanding and Modeling Multiparty, Multimodal Interactions Workshop (UM3I)

09:00 - 09:10 Welcome

09:10 - 10:00 Keynote talk

From Modeling Multimodal and Multiparty Interactions to Designing Conversational Agents
- Yukiko Nakano

10:00 - 10:30 Coffee break

10:30 - 11:00 ***Robo Fashion World: A Multimodal Corpus of Multi-child Human-Computer Interaction*** - Jill Lehman

11:00 - 11:30 ***Comparison of human-human and human-robot turn-taking behaviour in multi-party situated interaction*** - Martin Johansson, Gabriel Skantze, Joakim Gustafson

11:30 - 12:00 ***Effect of nonverbal behavioral patterns on the performance of small groups*** - Umut Avci, Oya Aran

12:00 - 13:30 Lunch

13:30 - 14:00 ***Eye Gaze Analyses in L1 and L2 Conversations: From the Perspective of Listeners' Eye Gaze Activity*** - Koki Ijuin, Keiko Taguchi, Ichiro Umata, Seiichi Yamamoto

14:00 - 14:30 ***Who Will Get the Grant? A Multimodal Corpus for the Analysis of Conversational Behaviours in Group Interviews*** - Catharine Oertel, Kenneth Alberto Funes Mora, Samira Sheiki, Jean-Marc Odobez, Joakim Gustafson

14:30 - 15:00 ***Mitigating problems in video-mediated group discussions: Towards conversation aware video-conferencing systems*** - Marwin Schmitt, Simon Gunkel, Pablo Cesar, Dick Bulterman

15:00 - 15:30 ***Models for Decision Making in Video Mediated Communication*** - Wolfgang Weiss, Manolis Falelakis, Rene Kaiser

15:30 - 16:00 Coffee break

16:00 - 16:30 ***Context in Affective Multiparty and Multimodal Interaction: Why, Which, How and Where?*** - Aggeliki Vlachostergiou, George Caridakis, Stefanos Kollias

16:30 - 17:15 Panel session

17:15 - 17:30 Closing