The 7th Workshop on Eye Gaze in Intelligent Human Machine Interaction: Eye-Gaze and Multimodality

10:30 – 10:35  Openning (Hung-Hsuan Huang)

**Paper Session I: Gaze in communication**
(Chair: Yukiko Nakano)

10:35-11:05  #109: Analysis of Timing Structure of Eye Contact in Turn-changing
11:05-11:35  #113: Evaluating the impact of Embodied Conversational Agents attentional behaviours on user retention of cultural content in a simulated mobile environment
11:35-11:55  #116: Adaptive Behavior of Personal Distance in Face to Face Interaction with an Avatar

11:55-13:30  Lunch

**Keynote talk (Speaker: Dan Bohus, Coordinator: Hung-Hsuan Huang)**

13:30-14:30  **Attention and Gaze in Situated Language Interaction**

**Paper Session II: Gaze behavior analysis in sophisticated tasks**
(Chair: Tomoko Koda)

14:30-15:00  #110: Fusing Multimodal Human Expert Data to Uncover Hidden Semantics
15:00-15:30  #115: Analyzing Co-occurrence Patterns of Nonverbal Behaviors in Collaborative Learning

15:30-16:00  Coffee break

**Paper Session III: Gaze in HCI**
(Chair: Hung-Hsuan Huang)

16:00-16:30  #106: Spatio-Temporal Event Selection in Basic Surveillance Tasks using Eye Tracking and EEG
16:30-17:00  #108: Gaze-Based Virtual Task Predictor
17:00-17:20  #107: Study on participant-controlled eye tracker calibration procedure

17:20-18:00  Discussion
(Coordinator: Hung-Hsuan Huang and Yukiko Nakano)