2015 Multimodal Learning and Analytics Grand Challenge Schedule

November 9th, 2015

9:00 - 9:10 Welcome and Opening Remarks

9:10 - 9:30 Providing Real-time Feedback for Student Teachers in a Virtual Rehearsal Environment by Roghayeh Barmaki, Charles E Hughes

9:30 - 9:50 Presentation Trainer, your Public Speaking Multimodal Coach by Jan Schneider, Dirk Börner, Peter van Rosmalen, Marcus Specht

9:50 - 10:00 Multimodal Learning Applications Discussion

10:00 - 10:15 Break

10:15 - 10:40 Utilizing Depth Sensors for Analyzing Multimodal Presentations: Hardware, Software and Toolkits by Chee Wee Leong, Lei Chen, Gary Feng, Chong Min Lee, Matthew Mulholland

10:40 - 11:05 Multimodal Capture of Teacher-Student Interactions for Automated Dialogic Analysis in Live Classrooms by Sidney D'Mello, Andrew Olney, Nathaniel Blanchard, Borhan Samei, Xiaoyi Sun, Brooke Ward, Sean Kelly

11:05 - 11:30 Multimodal Selfies: Designing a Multimodal Recording Device for Students in Traditional Classrooms by Federico Dominguez, Katherine Chiluza, Vanessa Echeverria, Xavier Ochoa

11:30 - 11:45 Multimodal Data Capture Discussion

11:45 - 12:45 Lunch

12:45 - 13:45 Next Steps and Discussions

13:45 – 13:50 Closing Remarks