

HLT-NAACL-06

Analyzing Conversations in Text and Speech (ACTS)

Proceedings of the Workshop

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Introduction

Welcome to the HLT-NAACL Workshop on Analyzing Conversations in Text and Speech (ACTS). We received 21 submissions, and due to a rigerous review process, we rejected 11.

Organizers:

Eduard Hovy, USC/Information Sciences Institute
Klaus Zechner, Educational Testing Services
Liang Zhou, USC/Information Sciences Institute

Program Committee:

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Conference Program

Wednesday, June 29, 2005

- 8:45–9:00 Opening Remarks
- 9:00–9:30 *Prosodic Correlates of Rhetorical Relations*
Gabriel Murray, Maite Taboada and Steve Renals
- 9:30–10:00 *Off-Topic Detection in Conversational Telephone Speech*
Robin Stewart, Andrea Danyluk and Yang Liu
- 10:00–10:30 *Computational Measures for Language Similarity Across Time in Online Communities*
David Huffaker, Joseph Jorgensen, Francisco Iacobelli, Paul Tepper and Justine Cassell
- 10:30–11:00 Break
- 11:00–11:30 *You Are What You Say: Using Meeting Participants' Speech to Detect their Roles and Expertise*
Satanjeev Banerjee and Alexander Rudnicky
- 11:30–11:50 *Shallow Discourse Structure for Action Item Detection*
Matthew Purver, Patrick Ehlen and John Niekrasz
- 11:50–12:30 Short Presentations and Discussions.
- 12:30–2:00 Lunch
- 2:00–2:30 *Improving "Email Speech Acts" Analysis via N-gram Selection*
Vitor Carvalho and William Cohen
- 2:30–3:00 *Topic-Segmentation of Dialogue*
Jaime Arguello and Carolyn Rose
- 3:00–3:30 *ChAT: A Time-Linked System for Conversational Analysis*
michelle gregory, doug love, stuart rose and anne schur
- 3:30–4:00 Break

Wednesday, June 29, 2005 (continued)

4:00–4:20 *Pragmatic Discourse Representation Theory*
Yafa Al-Raheb

4:20–4:50 *Retrospective Analysis of Communication Events - Understanding the Dynamics of Col-
laborative Multi-Party Discourse*
Andrew Cowell, Jereme Haack and Adrienne Andrew

4:50–5:00 Closing Remarks