

semdial 2013 - DialDam

The 17th Workshop on the Semantics and Pragmatics of Dialogue

Technical Programme

Monday, 16 December

Room M1.02

| 13:45-14:00 | Welcome | Registration open from 13:00 in the downstairs lobby | |
|-------------|--|--|--|
| 14:00-15:00 | Invited Talk | Chair: Amy Isard | |
| | On variability in pitch accent distributions | 3 | |
| | Marc Swerts | | |
| 15:00-15:30 | Coffee Break | | |
| 15:30-17:30 | Session A | Chair: Amy Isard | |
| | Effects of belief and memory on strategic negotiation | | |
| | Markus Guhe, Alex Lascarides, Kevin O'Connor and Verena Rieser | | |
| | People hesitate more, talk less to virtual interviewers than to human interviewers | | |
| | Lauren Faust and Ron Artstein | | |
| | On the use of social signal for reward shaping in reinforcement learning for dialogue management | | |
| | Emmanuel Ferreira and Fabrice Lefèvre | | |
| | Be open to computer based coaching | | |
| | Daniel Mäurer, Anna Bruns and Karsten | Weihe | |
| 17:45-19:30 | Welcome Drinks | Kriterion | |
| | See the Social Programme for directions | | |

Venue:

Amsterdam Business School, Plantage Muidergracht 12 (Roeterseiland complex)

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Tuesday, 17 December

See the Social Programme for directions

Room M1.01

| 09:30-10:30 | Invited Talk Chair: Matthew Purver | | | |
|-------------|---|--|--|--|
| | The development of reference in early childhood: the roles of communicative motivation, cognitive | | | |
| | abilities and the caregiving environment | | | |
| | Danielle Matthews | | | |
| 10:30-11:00 | Coffee Break | | | |
| 11:00-12:30 | Session B Chair: Matthew Purver | | | |
| | The earliest utterances in dialogue: towards a formal theory of parent/child talk in interaction | | | |
| | Jonathan Ginzburg and Sara Moradlou | | | |
| | Learning new words in unfamiliar frames from direct and indirect teaching | | | |
| | Katharina J. Rohlfing, Juana Salas Poblete and Frank Joublin | | | |
| | Demand characteristics as a tool for evaluating the design of collaborative tasks | | | |
| | Ed Baggs | | | |
| 12:30-13:00 | Lunch downstairs lobby | | | |
| 13:00-15:00 | Poster & Demo Session | | | |
| | The list of posters is available on the next page | | | |
| 15:00-15:30 | Coffee Break | | | |
| 15:30-17:00 | Session C Chair: Ivana Kruiff-Korvayová | | | |
| | When apples mean oranges: lexical de-entrainment and alignment theories | | | |
| | Christina Freihorst, Simón Algorta, Vivien Mast and Robert Porzel | | | |
| | If you repeat your interlocutor's syntactic structure, you are likely to repeat her pronunciation, | | | |
| | too | | | |
| | | | | |
| | Marie Postma-Nilsenova, Lisette Mol and Naomi Kamoen | | | |
| | Multimodal prediction of psychological disorder: learning nonverbal commonality in adjacency | | | |
| | Multimodal prediction of psychological disorder: learning nonverbal commonality in adjacency pairs | | | |
| | Multimodal prediction of psychological disorder: learning nonverbal commonality in adjacency pairs Zhou Yu, Stefan Scherer, David Devault, Jon Gratch, Giota Stratou, Louis-Philippe Morency and | | | |
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| | Multimodal prediction of psychological disorder: learning nonverbal commonality in adjacency pairs Zhou Yu, Stefan Scherer, David Devault, Jon Gratch, Giota Stratou, Louis-Philippe Morency and | | | |
| 19:00-20:15 | Multimodal prediction of psychological disorder: learning nonverbal commonality in adjacency pairs Zhou Yu, Stefan Scherer, David Devault, Jon Gratch, Giota Stratou, Louis-Philippe Morency and Justine Cassell | | | |
| 19:00-20:15 | Multimodal prediction of psychological disorder: learning nonverbal commonality in adjacency pairs Zhou Yu, Stefan Scherer, David Devault, Jon Gratch, Giota Stratou, Louis-Philippe Morency and Justine Cassell | | | |

Note for poster presenters: We have tried to organise posters thematically as much as possible. Each poster has been assigned a number. Please place your poster on the designated poster board. You can put up your poster during the morning coffee break or during lunch.

Posters can be kept on display until the end of the workshop, on Wednesday evening. This will allow the Amsterdam Colloquium participants to see the posters during the lunch break on Wednesday.



Tuesday, 17 December: Poster & Demo Session

Downstairs Lobby

Posters

- 1. The contribution of speech-rhythm to end-of-utterance detection, Franziska Schaller & Horst Müller
- 2. Turn-timing in naturalistic mother-child interactions: A longitudinal perspective, Marisa Casillas, Elma Hilbrink, Susan C. Bobb, Eve V. Clark, Merideth Gattis & Stephen C. Levinson
- 3. Exploring the role of laughter in multiparty conversation, Emer Gilmartin, Francesca Bonin, Carl Vogel & Nick Campbell
- 4. Abduction and parameterized semantic composition in speech-gesture integration, *Udo Klein, Hannes Rieser, Florian Hahn & Insa Lawler*
- 5. Gaze cue effect during language comprehension, Dato Abashidze, Pia Knoeferle & Maria Nella Carminati
- 6. Multimodal propositions? from semiotic to semantic considerations in the case of gestural deictics, Andy Lücking
- 7. A corpus-based study of accept and assessment in SWBD-DAMSL, Yanjiao Li, Alex C. Fang & Jing Cao
- 8. Toward a semantics for French short positive feedback utterances, Laurent Prévot
- 9. The meaning of French H*L%-contour, Uwe Reyle & Cristel Portes
- 10. Conversation and incomplete knowledge, Nicholas Asher & Soumya Paul
- 11. Aboutness topic, discourse topic and the structure of discourse, Elena Karagjosova
- 11. Aboutness topic, discourse topic and the structure of discourse, Elena Karagjosova

 12. Putting secondary propositional meanings back on the table, Elena Castroviejo, Laia Mayol & E. Allyn Smith
- 13. "That's all. Thank you.": Emergence of formulaic protocols among Japanese EFL learners, Yasunari Harada, Mayumi Kawamura, Daisuke Yokomori & Tomoko Endo
- 14. Analysis and modeling of concern alignment in consensus-building, Yasuhiro Katagiri, Katsuya Takanashi, Masato Ishizaki, Mika Enomoto, Yasuharu Den & Shoqo Okada
- 15. Pragmatic markers of common ground in tertiary institution students' sexual discourse in Lagos State, Nigeria, Olawunmi Oni-Buraimoh
- 16. Investigating the role of priming and alignment of perspective in dialogue, Simon Dobnik, Christos Koniaris & John Kelleher
- 17. Establishing a communication system: Miscommunication drives abstraction, Gregory Mills
- 18. Towards structural natural language formalization: mapping discourse to controlled natural language, Nicholas Hubert Kirk
- 19. Toward a tutorial dialogue system for urban navigation, Christopher Fox & Kristy Elizabeth Boyer
- 20. Demonstrating actions to a robot: How naïve users adapt to a robot's replication of goal and manner-oriented actions, Anna-Lisa Vollmer, Manuel Mhlig, Katharina Rohlfing, Britta Wrede & Angelo Cangelosi
- 21. Making human-robot quiz dialogue more conversational by adding non-quiz talk, *Ivana Kruijff-Korbayova*, Bernd Kiefer, Ilaria Baroni & Mattia Coti Zelati
- 22. Successful strategies for ambiguity resolution in dialogue, Gesa Schole, Thora Tenbrink, Elena Andonova & Kenny Coventry
- 23. Interpreting instructions in a pedestrian routing domain, Jana Götze, Johan Boye, Morgan Fredriksson & Jürgen Königsmann
- 24. Improving knowledge representation to speed up the generation of grammars for a multilingual web assistant, $Marta\ Gatius$

Demos

- 25. Using learned predictions of user utterances to decrease distraction, Fredrik Kronlid, Staffan Larsson & Pontus Wärnestål
- 26. Visual distraction test setup for an multimodal in-vehicle dialogue system, Staffan Larsson, Sebastian Berlin, Anders Eliasson & Fredrik Kronlid



Wednesday, 18 December

Room M1.02

| 10:00-11:00 | Session D Ch | hair: Staffan Larsson |
|-------------|--|-----------------------|
| | Modelling expectation in the self-repair processing of annotat-, um, listeners Julian Hough and Matthew Purver The roadsigns of communication Tania Rojas-Esponda | 3 |
| 11:00-11:30 | Coffee Break | |
| 11:30-12:30 | Session E Chair | r: Jonathan Ginzburg |
| | Incomplete answers and the rise-fall-rise contour Michael Wagner, Elise McClay and Lauren Mak Visual and linguistic predictors for the definiteness of referring expressions Manjuan Duan, Micha Elsner and Marie-Catherine de Marneffe | |
| 12:30-14:00 | Lunch with the Amsterdam Colloquium participants | $down stairs\ lobby$ |
| 14:00-15:00 | Invited Talk (DialDam & Amsterdam Colloquium) Coherence and meaning in situated dialogue Matthew Stone | ir: Raquel Fernández |
| 15:00-15:15 | Coffee Break | |
| 15:15–16:45 | Special Session (DialDam & Amsterdam Colloquium) Update conditions and intensionality in a type-theoretic approach to dialogue Robin Cooper English reverse prosody in responses to yes-no questions Daniel Goodhue, James Pickett and Michael Wagner 'Attention, I'm violating a maxim!' A unifying account of the final rise Matthijs Westera | ue semantics |
| 16:45-17:00 | End of DialDam and Coffee Break | |
| 17:00-18:30 | Special event in honor of Jeroen Groenendijk, Martin Stokhof and Frank Vel Plenary addresses by Hans Kamp, Barbara Partee, and Johan van Benthem | |
| 20:00-24:00 | Reception in honor of Jeroen Groenendijk, Martin Stokhof and Frank Veltm See the Social Programme for directions | nan Hotel Arena |

NB: Please return your badge at the end of the workshop if you are not staying for the Amsterdam Colloquium!

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