

CoMPPrag2018: Computational Models of Language Generation and Processing in Pragmatics

The workshop takes place at Ruhr-University Bochum in building SSC, room **SSC 2/119**. A description how to arrive at the workshop can be found [here](#).

Wednesday, September 26th

09:30 – 10:10

Welcome & Introduction

10:10 – 11:10

Hannah Rohde: Why are you telling me this? Relevance and informativity in the communication of meaning

11:10 – 11:50

Markus Werning: Contextual modulation of telic and agentive components in the lexicon of nouns: A quantitative Bayesian model of EEG and behavioral data from Italian, German and Arabic

11:50 – 12:10

Coffee Break

12:10 – 12:50

Sebastian Schuster & Judith Degen: Listener adaptation to variable use of uncertainty expressions

12:50 – 13:30

Michael Franke: Rational predictive pragmatic processing

13:30 – 14:30

Lunch Break

14:30 – 15:10

Reuben Cohn-Gordon: An incremental iterated response model of pragmatics

15:10 – 15:50

Anton Benz: Producing implicature of complex sentences: The case of embedded some

15:50 – 16:30

Maria Spychalska: Temporal order, short-term memory and the processing of conjunctive sentences

16:30 – 16:50

Coffee Break

16:50 – 17:50

Nicole Gotzner: The role of prosody in pragmatic processing

19:00 Dinner at Taj Mahal (Viktoriastraße 71, Bochum)

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Thursday, September 27th

09:30 – 10:10

Ekaterina Kravchenko & Vera Demberg: Modeling the effects of attentional prominence and world knowledge in pragmatic reasoning

10:10 – 11:10

Ehud Reiter: Choosing contextually appropriate words to communicate data

11:10 – 11:50

Gordon Briggs, Christina Wasylyshyn & Paul Bello: The intersection of attention, perception, and pragmatics in quantified language generation

11:50 – 12:10

Coffee Break

12:10 – 12:50

Maurice Langner, Judith Fischer, Maryam Mohammadi & Ralf Klabunde: From learning user types to generating biscuit conditionals

12:50 – 13:30

Emiel Krahmer, Roger P. G. van Gompel, Albert Gatt & Kees van Deemter: Modelling speech error repairs during reference production

13:30 – 14:30

Lunch Break

14:30 – 15:10

Guanyi Chen, Kees van Deemter & Chenghua Lin: Modelling various kinds of specifications

15:10 – 15:50

Christoph Hesse: Giving the wrong impression: Strategic use of comparatively modified numerals in a question answering system

15:50 – 16:30

Maria Spychalska, Viviana Haase, Jarmo Kontinen & Markus Werning: Negation, prediction and truth-value judgments: evidence from ERPs

16:30 – 16:50

Coffee Break

16:50 – 17:50

Fabian Triefenbach: Industry presentation on Amazon Alexa's spoken language understanding

19:00 Dinner at Yamas (Massenbergstr. 1, Bochum)

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Friday, September 28th

09:30 – 10:10

Fabian Simonjetz: Pragmatic factors in the interpretation of shell nouns

10:10 – 10:50

Gordon Briggs: Balancing communicative and social goals in scalar evaluation

10:50 – 11:30

Frances Yung & Vera Demberg: Rational processing of discourse connectives

11:30 – 12:00

Coffee Break

12:00 – 13:00

Matthew Stone: Some negative results in computational pragmatics

13:30

Closing remarks