

# 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 26<sup>th</sup>

**09:30 – 10:10**

Welcome & Introduction

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**10:10 – 11:10**

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

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**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

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**11:50 – 12:10**

Coffee Break

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**12:10 – 12:50**

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

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**12:50 – 13:30**

Michael Franke: Rational predictive pragmatic processing

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**13:30 – 14:30**

Lunch Break

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**14:30 – 15:10**

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

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**15:10 – 15:50**

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

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**15:50 – 16:30**

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

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**16:30 – 16:50**

Coffee Break

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**16:50 – 17:50**

Nicole Gotzner: The role of prosody in pragmatic processing

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

# CoMPPrag2018: Computational Models of Language Generation and Processing in Pragmatics

Thursday, September 27<sup>th</sup>

**09:30 – 10:10**

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

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**10:10 – 11:10**

Ehud Reiter: Choosing contextually appropriate words to communicate data

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**11:10 – 11:50**

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

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**11:50 – 12:10**

Coffee Break

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**12:10 – 12:50**

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

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**12:50 – 13:30**

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

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**13:30 – 14:30**

Lunch Break

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**14:30 – 15:10**

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

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**15:10 – 15:50**

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

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**15:50 – 16:30**

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

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**16:30 – 16:50**

Coffee Break

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**16:50 – 17:50**

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

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

# CoMPPrag2018: Computational Models of Language Generation and Processing in Pragmatics

Friday, September 28<sup>th</sup>

**09:30 – 10:10**

Fabian Simonjetz: Pragmatic factors in the interpretation of shell nouns

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**10:10 – 10:50**

Gordon Briggs: Balancing communicative and social goals in scalar evaluation

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**10:50 – 11:30**

Frances Yung & Vera Demberg: Rational processing of discourse connectives

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**11:30 – 12:00**

Coffee Break

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**12:00 – 13:00**

Matthew Stone: Some negative results in computational pragmatics

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**13:30**

Closing remarks