

Juliane Schwab | Curriculum Vitae

Institute of Cognitive Science, 49090 Osnabrück – Germany

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Education

- Since 02/2019 **Ph.D. candidate, Institute of Cognitive Science, Osnabrück University**
Part of DFG Research Training Group 2340: Computational Cognition
Topic: The semantics, pragmatics, and acquisition of polarity items
- 2018 **M.Sc. in Cognitive Science (with distinction), Osnabrück University**
Thesis: Long-distance dependencies in human parsing models: theoretical and experimental perspectives on anti-locality effects without head-final dependencies
- 2016 **B.Sc. in Cognitive Science, Osnabrück University**
- 2015 **6-months study abroad (Erasmus+ programme)**
Psychology department, KU Leuven (Belgium)

Academic-related work

- 10/2017–12/2018 **Research assistant to Prof. Dr. Mingya Liu**
Institute of Cognitive Science, Osnabrück University
- 11/2014–08/2015 **Research assistant to Prof. Dr. Peter Bosch**
Institute of Cognitive Science, Osnabrück University

Publications

Edited volumes.....
Michael Franke, Nikola Kompa, Mingya Liu, Jutta L. Mueller, and **Juliane Schwab** (eds.) (2020). *Proceedings of Sinn und Bedeutung 24 (SuB24)*.

Posters and talks

- Peer-reviewed conference talks.....
- Schwab, J.**, Liu, M., and Mueller, J. L. (2020). Is *sonderlich* losing its NPI-status? *Degree Expressions and Polarity Effects (DegPol2020)*. Berlin, Germany.
- Schwab, J.**, and Liu, M. (2020). Multiple cue integration in discourse expectations: experimenting with German ‘*zwar...aber*’ vs. English ‘*true...but*’. *Explicit and implicit coherence relations: Different, but how exactly?*. Berlin, Germany.
- Schwab, J.**, and Liu, M. (2019). Multiple cue integration in discourse expectations: ex-

perimenting with German ‘zwar...aber’ vs. English ‘true...but’. *Discourse Expectations: Theoretical, Experimental, and Computational Perspectives (DETEC 2019)*. Berlin, Germany.

Posters.....

Schwab, J., Liu, M., and Mueller, J. L. (2020). Is *sonderlich* losing its NPI-status? *33rd Annual CUNY Conference on Human Sentence Processing (CUNY2020)*. Amherst, MA, USA.

Schwab, J., and Liu, M. (2020). Lexical and contextual cue effects in discourse expectations: experimenting with German ‘zwar...aber’ vs. English ‘true...but’. *33rd Annual CUNY Conference on Human Sentence Processing (CUNY2020)*. Amherst, MA, USA.

Schwab, J., Liu, M., and Mueller, J. L. (2019). Expectation-based sentence processing in prospective NPI licensing. *Computational Cognition 2019 (COMCO 2019)*. Osnabrück, Germany.

Schwab, J., Liu, M., and Mueller, J. L. (2019). Expectation-based sentence processing in prospective NPI licensing. *3rd Experimental Pragmatics in Italy Conference (XPRAG.it 2019)*. Cagliari, Italy.

Schwab, J., Xiang, M., and Liu, M. (2019). Anti-locality effects without verb-final dependencies. *32nd Annual CUNY Conference on Human Sentence Processing (CUNY2019)*. Boulder, CO, USA.

Teaching

Summer 2020 **The Hanabi Challenge: A New Frontier for AI Research (Part 2)**
Taught (jointly with Prof. Dr. Michael Franke, Prof. Dr. Gordon Pipa, Britta Grusdt, Xenia Ohmer, and Georg Schroeter) at Osnabrück University

Winter
2019/2020 **The Hanabi Challenge: A New Frontier for AI Research (Part 1)**
Taught (jointly with Prof. Dr. Michael Franke, Prof. Dr. Gordon Pipa, Britta Grusdt, Xenia Ohmer, and Georg Schroeter) at Osnabrück University

Colloquium of the Institute of Cognitive Science

Organised and taught (jointly with Viviane Clay, Michael Marino, and Xenia Ohmer) at Osnabrück University

Summer 2019 **Colloquium of the Institute of Cognitive Science**
Organised and taught (jointly with Viviane Clay, Britta Grusdt, and Michael Marino) at Osnabrück University

Winter
2018/19 **Special topics in semantics and pragmatics: negation and polarity**
Taught (jointly with Prof. Dr. Mingya Liu) at Osnabrück University

Supervising

2020	Franziska Messner (co-supervised with Prof. Dr. Jutta L. Mueller). Bachelor's thesis. Topic: <i>The acquisition of polarity items: children's processing of negative and positive polarity items</i>
2020	Berit Wolff (co-supervised with Prof. Dr. Mingya Liu). Bachelor's thesis. Topic: <i>Licensor expectations in backward NPI dependencies</i>
2019	Karla Knapstein (co-supervised with Prof. Dr. Mingya Liu). Bachelor's thesis. Topic: <i>Causal conditional reasoning: experimental evidence from German and English</i>
2019	Stephanie Rotter (co-supervised with Prof. Dr. Mingya Liu). Bachelor's thesis. Topic: <i>Conditionals and Causal Inferences in German</i>

Attended training and summer schools

August 05–16 2019	DGfS Summer School 2019: Experimental Pragmatics (ZAS Berlin, Germany) Completed coursework: Eye-tracking (Jesse Snedeker), Alternative Sets (Clemens Mayr), Pragmatics and Semantics in Language Acquisition (Napoleon Katsos and Maria Teresa Guasti)
August 27–31 2018	Statistics in R for Psychologists and Linguists (Universität Erfurt, Germany) Taught by Stephan Th. Gries (University of San Diego)

Expertise.....

Methods	Behavioral methods (e.g. sentence rating, self-paced reading, sentence production) EEG Corpus methods
Statistics	Advanced statistical analyses in R Bayesian data analysis EEG analysis (ERP components, time frequency analysis)
Programming	Python (advanced), R (advanced), Matlab (advanced), Javascript (basics)

Language proficiencies.....

German (native speaker), English (fluent, C2), French (B1), Spanish (A2), Dutch (A2)