

Juliane Schwab | Curriculum Vitae

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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

Peer-reviewed journal articles.....

Schwab, J., and Liu, M. (2020). Lexical and contextual cue effects in discourse expectations: Experimenting with German ‘*zwar...aber*’ and English ‘*true/sure...but*’. *Dialogue & Discourse* 11(2), 74–109.

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

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: experimenting 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). On the acquisition of polarity items: 11- to 12-year-olds’ comprehension of German NPIs and PPIs. *XPrag.de Workshop on the Processing of Negation and Polarity (NegPolProcessing2020)*. Berlin, Germany.

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

- 2021 Aron Petau. Bachelor's thesis (ongoing). Topic: *Audiovisual speech processing and effects of multisensory asynchrony*
- 2020 Franziska Messner (co-supervised with Prof. Dr. Jutta L. Mueller). Bachelor's thesis. Topic: *Adults' and Children's Comprehension of Polarity Items: An Auditory Rating Study*
- 2020 Berit Wolff (co-supervised with Prof. Dr. Mingya Liu). Bachelor's thesis. Topic: *Licensor expectations in backward NPI dependencies*
- 2019 Karla Knapstein (co-supervised with Prof. Dr. Mingya Liu). Bachelor's thesis. Topic: *Causal conditional reasoning: experimental evidence from German and English*
- 2019 Stephanie Rotter (co-supervised with Prof. Dr. Mingya Liu). Bachelor's thesis. Topic: *Conditionals and Causal Inferences in German*

Attended training

- 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)

Administration/Organization

2021	Member of the appointment committee for the Psycho- / Neurolinguistics professorship (Institute of Cognitive Science, Osnabrück University)
2021	Workshop organization: Computational Cognition 2021 with Gabriela Pipa, Xenia Ohmer, and Michael Marino
2020	Workshop organization: The Processing of Negation and Polarity with Barbara Kaup, Mingya Liu, and Carolin Dudschig

Expertise.....

Empirical methods	Behavioral methods (e.g. self-paced reading, rating and production tasks) Corpus methods EEG
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)

Languages.....

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