

# Juliane Schwab | Curriculum Vitae

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🌐 [www.julianeschwab.github.io](http://www.julianeschwab.github.io)

## Education

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- 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

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- 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

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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

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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).** 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

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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

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| 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

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| August 05–16<br>2019 | <b>DGfS Summer School 2019: Experimental Pragmatics (ZAS Berlin, Germany)</b><br>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<br>2018 | <b>Statistics in R for Psychologists and Linguists (Universität Erfurt, Germany)</b><br>Taught by Stephan Th. Gries (University of San Diego)   |

## Expertise.....

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

## Language proficiencies.....

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