# 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
04/2017 -12/2018	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
10/2013 -12/2016	B.Sc. in Cognitive Science, Osnabrück University
10/2015 -03/2016	6-months study abroad (Erasmus+ programme) Psychology department, KU Leuven (Belgium)

## Academic-related work

•	Research assistant to Prof. Dr. Mingya Liu Institute of Cognitive Science, Osnabrück University
	Research assistant to Prof. Dr. Peter Bosch Institute of Cognitive Science, Osnabrück University

## **Additional training**

05-16/08	DGfS Summer School 2019: Experimental Pragmatics
2019	(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)
27–31/08 2018	Statistics in R for Psychologists and Linguists (Universität Erfurt, Germany) Taught by Stephan Th. Gries

#### **Publications**

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

Carolin Dudschig, Barbara Kaup, Mingya Liu, and **Juliane Schwab** (eds.) (in preparation). Special issue on negation and polarity. Journal of Psycholinguistic Research.

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

## Conference presentations

Talks....

- 2021 **Schwab, J.** and Liu, M. (2021). *All that* in conditionals. *DGfS Jahrestagung 2021*. Freiburg, Germany.
- 2020 **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.

2019 **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

2020 **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.

2019 **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) Jointly with Britta Grusdt, Xenia Ohmer, and Georg Schroeter at Os- nabrück University
Winter 2019/2020	The Hanabi Challenge: A New Frontier for AI Research (Part 1) Jointly with Britta Grusdt, Xenia Ohmer, and Georg Schroeter at Os- nabrück University
	Colloquium of the Institute of Cognitive Science Jointly with Viviane Clay, Michael Marino, and Xenia Ohmer at Os- nabrück University
Summer 2019	Colloquium of the Institute of Cognitive Science Jointly with Viviane Clay, Britta Grusdt, and Michael Marino at Os- nabrück University
Winter 2018/19	Special topics in semantics and pragmatics: negation and polarity Jointly with Prof. Dr. Mingya Liu at Osnabrück University

#### (Co-)Supervision of theses

Mia Schmitz. BA thesis (ongoing). Nonvisual Eye Gazes and Speech Production: An Investigation of Speech Latencies and Speech Rate when Answering Episodic or Semantic Questions
 Cara Oster. BA thesis (ongoing). Expressing temporal relations in (past tense) language through temporal implicatures
 Aron Petau. BA thesis (ongoing). Topic: Audiovisual speech processing and effects of multisensory asynchrony

 2020 Franziska Messner. BA thesis. Adults' and Children's Comprehension of Polarity Items: An Auditory Rating Study

Berit Wolff. BA thesis. Licenser expectations in backward NPI dependencies

2019 Karla Knapstein. BA thesis. Causal conditional reasoning: experimental evidence from German and English

Stephanie Rotter. BA thesis. Conditionals and Causal Inferences in German

## Administration/Organization

2021 | Workshop organization: Computational Cognition (COMCO) 2021. With Michael Marino, Xenia Ohmer, and Gabriela Pipa

2020 Workshop organization: XPRAG.de Workshop on The Processing of Negation and Polarity. With Barbara Kaup, Mingya Liu, and Carolin Dudschig

#### **Expertise**

Empirical	Behavioural (Self-paced reading, fecilitiy and acceptability judgments,
methods	sentence production, reaction times, standardised test administra-
	tion), corpus-based analyses, EEG
Statistics	Bayesian regression analysis, Frequentist analyses (regression, ANOVA), EEG analyses (ERP components, time frequency analysis)
Program-	R, Python, Matlab, Javascript, some Java
ming	

#### Languages

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