Juliane Schwab | Curriculum Vitae

Institute of Cognitive Science, 49090 Osnabrück – Germany

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Education

Osnabrück University   **Osnabrück, Germany**
Ph.D. Candidate, DFG-RTG 2340 Computational Cognition   *Since 02/2019*
Topic: The semantics, pragmatics, and acquisition of polarity items

Osnabrück University   **Osnabrück, Germany**
M.Sc. Cognitive Science (with distinction), Grade: 1.0 (A)   *04/2017–12/2018*
Majors in Linguistics and Cognitive Psychology
MA thesis: Long-distance dependencies in human parsing models: theoretical and experimental perspectives on anti-locality effects without head-final dependencies

Osnabrück University   **Osnabrück, Germany**
B.Sc. Cognitive Science, Grade: 1.3 (A)   *10/2013–12/2016*
BA thesis: Near-synonyms from formal and psycholinguistic perspectives: the case of evaluative adverbs in German

KU Leuven   **Leuven, Belgium**
Study abroad, Coursework in Psychology   *09/2015–03/2016*

Academic-related work

Institute of Cognitive Science, Computational Linguistics   **Osnabrück University**
Research Assistant to Prof. Dr. Mingya Liu   *10/2017–12/2018*

Institute of Cognitive Science, Computational Linguistics   **Osnabrück University**
Research Assistant to Prof. Dr. Peter Bosch   *11/2014–08/2015*

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: experimenting with German *'zwar...aber'* vs. English *'true...but'*. *Discourse Expectations:*

Theoretical, Experimental, and Computational Perspectives (DETEC 2019). Berlin, Germany.

Posters

o **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.

o **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.

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

o **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.

o **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 term 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 term 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
Winter term 2019/20	**Colloquium of the Institute of Cognitive Science** Organised and taught (jointly with Viviane Clay, Michael Marino, and Xenia Ohmer) at Osnabrück University
Summer term 2019	**Colloquium of the Institute of Cognitive Science** Organised and taught (jointly with Viviane Clay, Britta Grusdt, and Michael Marino) at Osnabrück University
Winter term 2018/19	**Special topics in semantics and pragmatics: negation and polarity** Taught (jointly with Prof. Dr. Mingya Liu) at Osnabrück University

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, USA)

Supervising

2020 | Berit Wolff (co-supervised with Prof. Dr. Mingya Liu). Bachelor's thesis. Topic: *Licenser expectations in backward NPI dependencies*

2020 | Franziska Messner (co-supervised with Prof. Dr. Jutta L. Mueller). Bachelor's thesis. Topic tba

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*

Grants

2019 | 300,00€ travel grant awarded by the DGfS to attend the DGfS Summer School 2019

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)