

# Jérémy Zehr

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## Appointments

01/2020–12/2022 Application Developer, Linguistic Data Consortium, University of Pennsylvania  
10/2018–12/2019 Postdoctoral researcher at mindCORE ILST, University of Pennsylvania  
1/2015–10/2018 Postdoctoral researcher in Florian Schwarz's Lab, University of Pennsylvania

## Degrees

2014 **PhD** in Linguistics, École Normale Supérieure de Paris  
2011 **MA** in Linguistics, University of Nantes  
2009 **BA** in Linguistics, University of Nantes

## Funding

**University Research Foundation** (UPenn): Development of a software for online experiments  
*PI: Florian Schwarz* – \$38347 (2018)  
**LABEX Frontiers in Cognition**: Doctoral fellowship – 72000€ (2012-2014).

## Publications

### *Doctoral dissertation*

2014	Zehr, J. (2014b). <i>Vagueness, Presupposition and Truth-Value Judgments</i> . PHD Thesis, ENS, Paris
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### *Peer-reviewed journals*

2021	Wright, J., Parker, R., <b>Zehr, Jérémy</b> , Ryant, N., Liberman, M., Cieri, C., and Fiumara, J. (2021). High quality recordings and transcriptions of speech via remote platforms. <i>The Journal of the Acoustical Society of America</i> , 150. Publication en ligne
2019	Mandelkern, M., <b>Zehr, Jérémy</b> , Romoli, J., and Schwarz, F. (2019). We discovered that projection in conjunction is asymmetric (and it is!). <i>Linguistics and Philosophy</i>

- 2018 Siegel, M., **Zehr, Jérémy**, Bacovcin, H. A., Schofield Steuerle, L., and Schwarz, F. (2018). The verbatim access effect: Implicature in experimental context. *Language and Cognition*, 10:595–625
- Bacovcin, H. A., **Zehr, Jérémy**, and Schwarz, F. (2018). To accommodate or to ignore?: The presuppositions of again and continue across contexts. *Glossa*, 3(1)

### Book chapters

- 2021 Schwarz, F. and **Zehr, Jérémy** (2021). Pragmatics and the lexicon. In Gleitman, L., Papafragou, A., and Trueswell, J., editors, *Handbook of the Mental Lexicon*. Oxford University Press
- 2018 Égré, P. and **Zehr, Jérémy** (2018). Are gaps preferred to gluts? a closer look at borderline contradictions, gaps and gluts. In Castroviejo, E., McNally, L., and Weidman Sassoon, G., editors, *The Semantics of Gradability, Vagueness, and Scale Structure: Experimental Perspectives*, LCaM, pages 25–58. Springer International Publishing
- Tieu, L., Bill, C., **Zehr, Jérémy**, Romoli, J., and Schwarz, F. (2018). Developmental insights into vagueness, presupposition, and scalar implicatures. In Syrett, K. and Arunachalam, S., editors, *Semantics in Acquisition*, volume 24 of *Trends in Language Acquisition Research (TiLAR)*, pages 302–324. John Benjamins

### Peer-reviewed conference proceedings

- 2014 Zehr, J. (2014a). ST5: A 5-valued logic for truth-value judgments involving vagueness and presuppositions. *Pristine Perspectives on Logic, Language, and Computation: ESSLLI 2012 and ESSLLI 2013 Student Sessions*, 8607:247–265

### Conference proceedings

- 2019 Chanchaochoi, N. and **Zehr, Jérémy** (in editing). On the ambidirectionality of thai mid-scale predicates: How to get more ‘warm’ by getting less ‘hot’. In *Proceedings of SALT 29*
- 2018 **Zehr, Jérémy** and Schwarz, F. (2018). Returning to non-entailed presuppositions again. In *Proceedings of Sinn und Bedeutung 22*
- Creemers, A., **Zehr, Jérémy**, and Schwarz, F. (2018). Interpreting presuppositions in the scope of quantifiers: *every* vs. *at least one*. In *Proceedings of Sinn und Bedeutung 22*

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| 2017 | <p>Hirsch, A., <b>Zehr, Jérémy</b>, and Schwarz, F. (2017b). Presupposition projection from disjunction in online processing. <i>Proceedings of Sinn und Bedeutung 21</i></p> <p>Djärv, K., <b>Zehr, Jérémy</b>, and Schwarz, F. (2017b). Cognitive vs. emotive factors: An experimental differentiation. <i>Proceedings of Sinn und Bedeutung 21</i></p> <p><b>Zehr, Jérémy</b>, Hirsch, A., Bacovcin, H. A., and Schwarz, F. (2017). Priming local accommodation of hard triggers in disjunction. <i>Proceedings of NELS 47</i>, 3:285–298</p> |
| 2016 | <p><b>Zehr, Jérémy</b>, Bill, C., Tieu, L., Romoli, J., and Schwarz, F. (2016b). Presupposition projection from the scope of ‘none’: universal, existential, or both? <i>Proceedings of SALT 26</i>, pages 754–774</p> <p><b>Zehr, Jérémy</b> and Schwarz, F. (2016b). Entailed vs. non-entailed presuppositions - an experimental assessment. <i>Proceedings of NELS 46</i>, 3:319–328</p>  |
| 2015 | <p><b>Zehr, Jérémy</b>, Bill, C., Tieu, L., Romoli, J., and Schwarz, F. (2015a). Experimental evidence for existential presupposition projection from ‘none’. <i>Pre-proceedings of the 20th Amsterdam Colloquium</i></p>  |
| 2013 | <p>Zehr, J. (2013c). St5: A 5-valued logic for truth-value judgments involving vagueness and presuppositions. <i>Proceedings of ESSLLI 2013 Student Session</i></p>  |
| 2012 | <p><b>Zehr, Jérémy</b> and Percus, O. (2012). Tcs for presupposition. <i>Proceedings of ESSLLI 2012 Workshop of Three-valued Logics and their Applications</i>, pages 77–92</p>  |

## Talks and posters

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| 2019 | <p>Nattanon, C. and <b>Zehr, Jérémy</b> (2019a). When warmer is less hot: Ambidirectionality of thai mid-scale predicates. XPRAG-Adj19 Workshop, Cologne (Talk)</p> <p><b>Zehr, Jérémy</b> and Egré, P. (2019). Contradictory descriptions with absolute adjectives. XPRAG-Adj19 Workshop, Cologne (Talk)</p> <p>Nattanon, C. and <b>Zehr, Jérémy</b> (2019b). When warmer is less hot: Ambidirectionality of thai mid-scale predicates. SALT 29, UCLA (Poster)</p> |
| 2018 | <p>Nattanon, C. and <b>Zehr, Jérémy</b> (2018). Force and order: Lessons from thai scalar predicates. Logic Now and Then 4: Scales in language and logic (Talk)</p>   |
| 2017 | <p>Schwarz, F., <b>Zehr, Jérémy</b>, Bill, C., Romoli, J., and Tieu, L. (2017). Presupposition projection from quantifiers in adults and children. Workshop on Word Learning and Linguistic Theory, Rutgers University (Talk)</p>   |

**Zehr, Jérémy** and Schwarz, F. (2017b). Returning to non-entailed presuppositions again. Sinn und Bedeutung 22 at the University of Potsdam, Germany (Talk)

Creemers, A., **Zehr, Jérémy**, and Schwarz, F. (2017a). Interpreting presuppositions from the scope of quantifiers: Every vs. at least one. Sinn und Bedeutung 22 at the University of Potsdam, Germany (Poster)

**Zehr, Jérémy** and Schwarz, F. (2017c). Returning to non-entailed presuppositions again. Experimental Pragmatics 2017 at the University of Cologne, Germany (Poster)

Mandelkern, M., **Zehr, Jérémy**, Romoli, J., and Schwarz, F. (2017a). Asymmetry in presupposition projection: The case of conjunction. Semantics and Linguistic Theory 27 at the University of Maryland (Talk)

**Zehr, Jérémy** and Schwarz, F. (2017a). The impact of presuppositions on interpretation - ‘go back’ vs. ‘return’. 30th Annual CUNY Conference on Human Sentence Processing at the Massachusetts Institute of Technology (Poster)

Hirsch, A., Schwarz, F., and **Zehr, Jérémy** (2017a). The online processing of presupposition projection from disjunctions. 30th Annual CUNY Conference on Human Sentence Processing at the Massachusetts Institute of Technology (Poster)

Creemers, A., **Zehr, Jérémy**, and Schwarz, F. (2017b). Interpreting presuppositions from the scope of quantifiers: Every vs. at least one. 30th Annual CUNY Conference on Human Sentence Processing at the Massachusetts Institute of Technology (Poster)

Djärv, K., Schwarz, F., and **Zehr, Jérémy** (2017a). Entailed vs. non-entailed presuppositions in cognitive and emotive factives. 30th Annual CUNY Conference on Human Sentence Processing at the Massachusetts Institute of Technology (Poster)

Mandelkern, M., **Zehr, Jérémy**, Romoli, J., and Schwarz, F. (2017b). Incrementality versus symmetry in presupposition projection. 30th Annual CUNY Conference on Human Sentence Processing at the Massachusetts Institute of Technology (Poster)

Creemers, A., **Zehr, Jérémy**, and Schwarz, F. (2017c). Presupposition projection in quantified sentences: Every vs. at least one. Workshop on Theoretical and Experimental Approaches to Presuppositions at the University of Genova, Italy (Talk)

2016

Djärv, K., **Zehr, Jérémy**, and Schwarz, F. (2017d). Entailed vs. non-entailed presuppositions in cognitive and emotive factives. Workshop on Theoretical and Experimental Approaches to Presuppositions at the University of Genova, Italy (Talk)

Mandelkern, M., **Zehr, Jérémy**, Romoli, J., and Schwarz, F. (2017c). Incrementality versus symmetry in presupposition projection. Workshop on Theoretical and Experimental Approaches to Presuppositions at the University of Genova, Italy (Talk)

Zehr, J. (2017). Combien de lexique et combien de pragmatique pour une prsupposition qui tienne ferme ? Journée anniversaire de la reconnaissance CNRS du LLing, Nantes, France (Talk)

**Zehr, Jérémy**, Hirsch, A., Bacovcin, H. A., and Schwarz, F. (2016c). Priming local accommodation of hard triggers in disjunction. North East Linguistics Society 47 at the University of Massachusetts, Amherst (Talk)

Zehr, J. (2016). Tiède in the middle: A formalization of a centrally-oriented gradable adjective. Workshop on Logic and Language in Conversation at the University of Utrecht, Netherlands (Talk)

Schwarz, F., **Zehr, Jérémy**, Grodner, D., and Bacovcin, H. A. (2016). Subliminal priming of alternatives does not increase implicature responses. Workshop on Logic and Language in Conversation at the University of Utrecht, Netherlands (Poster)

Hirsch, A., Schwarz, F., and **Zehr, Jérémy** (2016). Presupposition projection from disjunction in online processing. Sinn und Bedeutung 21 at the University of Edinburgh, United Kingdom (Poster)

Djärv, K., **Zehr, Jérémy**, and Schwarz, F. (2017c). Cognitive vs. emotive factives: An experimental differentiation. Sinn und Bedeutung 21 at the University of Edinburgh, United Kingdom (Poster)

**Zehr, Jérémy**, Bill, C., Tieu, L., Romoli, J., and Schwarz, F. (2016a). Presupposition projection from none: universal, existential or both? Semantic and Linguistic Theory 26 at the University of Austin (Talk)

Bill, C., **Zehr, Jérémy**, Tieu, L., Romoli, J., Crain, S., and Schwarz, F. (2016). On the acquisition of presupposition projection. Workshop on Presuppositions in language acquisition at the 38th Annual Conference of the German Linguistic, Konstanz, Germany (Talk)

**Zehr, Jérémy** and Schwarz, F. (2016a). Entailed presuppositions: Experimental evidence for a distinction between triggers. Linguistic Society of America 2016 Annual Meeting in Washington DC (Talk)

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| 2015 | <p><b>Zehr, Jérémy</b>, Bill, C., Tieu, L., Romoli, J., and Schwarz, F. (2015b). Presupposition projection from none: An experimental investigation. Amsterdam Colloquium 2015 at the University of Amsterdam, Netherlands (Talk)</p> <p><b>Zehr, Jérémy</b> and Schwarz, F. (2015). Experimental evidence for entailed vs. non-entailed presuppositions. North East Linguistic Society 46 at Concordia University, Montreal, Canada (Poster)</p> <p>Égré, P. and <b>Zehr, Jérémy</b> (2015a). Borderline contradictions with polar antonyms. Sinn und Bedeutung 20 at the University of Tbingen, Germany (Poster)</p> <p>Zehr, J. (2015b). Vagueness, presupposition and truth-value gaps: An empirical investigation. Experimental Pragmatics 2015 at the University of Chicago (Poster)</p> <p>Égré, P. and <b>Zehr, Jérémy</b> (2015b). Borderline contradictions with polar antonyms. ExpGrad 2015 Workshop, CCHS-CSIC Madrid, Spain (Talk)</p> <p>Zehr, J. (2015a). Non-bivalence in natural language: Vagueness and presupposition. LLing Synsem Seminar at the University of Nantes, France (Talk – not refereed)</p> |
| 2013 | <p>Zehr, J. (2013d). St5: a 5-valued logic for truth-value judgments involving vagueness and presuppositions. ESSLLI 2013 Student Session, Düsseldorf, Germany (Talk)</p> <p>Zehr, J. (2013b). Five-valued st for truth-value judgments for vagueness and presuppositions. Oxford-Princeton-IJN Workshop on Language, Truth, and Logic at Princeton University (Talk – not refereed)</p> <p>Zehr, J. (2013a). Five-valued st : a unified account of vagueness and presuppositions. Paris-Munich Workshop, Munich, Germany (Talk – not refereed)</p>   |
| 2012 | <p>Zehr, J. (2012b). Tcs for presuppositions. Workshop ‘Trivalent Logic and their applications’ at ESSLLI 2012, Opole, Poland (Talk)</p>  |
| 2011 | <p>Zehr, J. (2012a). Is vagueness a presuppositional phenomenon? 8th Workshop on Syntax and Semantics, Paris, France (Talk)</p>   |

## Teaching and training

2022: **Tutorial** on the LDC’s web-based transcription tool (co-led with Jonathan Wright) at LREC 2022 conference (Marseille).

2021-2018: **Workshops** on PennController (co-led with Florian Schwarz) at conferences: CogSci 2021 (virtual), ACL 15 (University of Arizona—virtual) and Linguistic Society of America Summer Institute (UC Davis); invited at universities: Rutgers, Massachusetts and Maryland.

Fall 2017: **Guest lecture** for the class “Experimental approaches to the study of language.” of Pr. Gareth Roberts. Département de Linguistique, University of Pennsylvania.

Spring 2017: **Guest lecture** for the class “Semantics.” of Pr. Florian Schwarz. Department of Linguistics, University of Pennsylvania.

Fall 2015: **Guest lecture** for the class “Experimental methods for linguists.” of Pr. Gareth Roberts. Department of Linguistics, University of Pennsylvania.

Fall 2014 - 2013 - 2012: **Teaching assistant** for the class “Introduction to Linguistics” of Pr. Benjamin Spector and Pr. Vincent Homer. Institut d’Étude de la Cognition, ENS Paris.

Spring 2014 - 2013: **Teaching assistant** for the class “Advanced Syntax.” of Pr. Vincent Homer. Institut d’Étude de la Cognition, ENS Paris

Automne 2013: **Lecturer** for the class “Introduction to Semantics.” Department of Linguistics, University of Nantes.

Automne 2011: **Teaching assistant** for the class “Morpho-Syntax.” of Pr. Nicolas Guiliot. Department of Linguistics, University of Nantes.

Spring 2011: **Lecturer** for the class “The Language Capacity.” Department of Philosophy, University of Nantes.

## Reviewer

Journals:	<b>Glossa Psycholinguistics</b> (2021)	<b>Journal of Semantics</b> (2022, 2021)
	<b>Semantics and Pragmatics</b> (2021,2019)	<b>Mind &amp; Language</b> (2020)
	<b>Glossa</b> (2018)	<b>Linguistics and Philosophy</b> (2015)

Conferences:	<b>North East Linguistic Society</b> (2022–2019, 2016, 2017)	<b>CUNY</b> (2018)
	<b>Experiments in Linguistic Meaning</b> (2022)	<b>Penn Linguistics Conference</b> (2021)

## *Communication and Responsibilities*

### **Dissertation committee, 2021**

Member of Ashley Laughlin’s dissertation committee, directed by Pr. Nattanun Chanchaochai, Chulalongkorn University, Bangkok.

### **PennController for IBEX, 2018-present**

Development fo the software PennController for IBEX (code, documentation, web-site, technical support).

### ***Penn Linguistics Conference*, 2015, 2016, 2017, 2019**

Organizing Member

### **Encyclopia article *Gradabilité*, 2017**

Wrote the general article ‘Gradabilité’ for the online francophone encyclopedia *L’Encyclopédie Philosophique*. <http://encyclo-philos.fr/gradabilite-gp/>

### ***Sinn und Bedeutung* conference, 2017**

Organizing Member

### ***Common Ground* seminars, University of Pennsylvania, Fall 2016 - Spring 2017**

Assisted guests at a weekly seminar for linguists and psychologists.

### ***WYREL : Workshop for Young Researchers at ENS and LLING@Nantes*, 2014**

Co-created et Co-organized WYREL with Dr. Lyn Tieu, a workshop for sutdents and postdoctoral researchers at the École Normale Supérieure de Paris and at the University of Nantes.

### ***LINGUAE* seminars at the École Normale Supérieure de Paris, 2013 - 2014**

Assisted guests at a seminar for linguists, philosophers et psychologists.

### **LLing website, Nantes, 2011**

Development of the former website of the Linguistic Laboratory of the University of Nantes.

## Languages

French	Native	R	Fluent (dplyr, ggplot, lme4)
English	Fluent	JavaScript	Fluent (svelte, node.js, Ibex)
Spanish	Intermediary	Ruby	Fluent (Rails)
Japanese, Romanian	Notions	Python, Perl, Dart	Advanced notions