

Elizabeth Pankratz

Curriculum Vitae

Date of birth | July 14, 1994
Place of birth | Edmonton, Alberta, Canada
Email | ecpankratz@gmail.com

Education

- 10.2019–present | **Master of Science in Cognitive Systems: Language, Learning, and Reasoning**
Universität Potsdam, Germany
– Thesis: *Morphological productivity: A Bayesian cognitive modelling approach*
– Supervisors: Dr. Shravan Vasishth and Dr. Titus von der Malsburg
- 10.2017–07.2019 | **Master of Arts in Linguistics**
Humboldt-Universität zu Berlin, Germany
– Grade: 1.0 (top mark)
– Thesis: *A study of diachronic changes in the productivity of several Early New High German derivational morphemes using the RIDGES corpus*
– Supervisor: Dr. Anke Lüdeling
- 09.2013–06.2017 | **Bachelor of Arts (Honours) in Linguistics & German language and literature**
University of Alberta, Edmonton, Canada
– 4.0 GPA (top mark), First Class Honours, best of graduating class
– Thesis: *Effects of plural semantics on linking element alternation in German nominal compounds*
– Supervisors: Dr. Jennifer Dailey-O’Cain and Dr. Jordan Lachler
- 10.2015–08.2016 | **Year abroad as part of bachelor’s degree**
Freie Universität Berlin, Germany

Academic work experience

- 02.2021–present | **Research assistant to Dr. Titus von der Malsburg**
Universität Potsdam
– Research on the effect of single- vs. multi-trial experiment designs
- 08.2020–present | **Researcher**
Humboldt-Universität zu Berlin, CRC 1412 Register, Project A04
– Research on using machine learning methods (LDA) to probabilistically identify registers in texts
– Organisation of the workshop *Complexity and Register 2021* (November 19, 2021)
- 09.2019–05.2021 | **Proofreader of *Head-Driven Phrase Structure Grammar: The handbook***
Humboldt-Universität zu Berlin/Language Science Press, Berlin
– Proofreading of chapters and communication with authors
- 01.2018–06.2018, 10.2019–09.2020 | **Student assistant to Dr. Bob van Tiel**
Leibniz-Centre General Linguistics (ZAS), Berlin
– Research on processing of scalar inferences
- 01.2018–03.2018 | **Editorial assistant for the proceedings of *Sinn und Bedeutung 22***
Leibniz-Centre General Linguistics (ZAS), Berlin
– Proofreading of papers and communication with authors
- 12.2017–09.2019 | **Student assistant to Dr. Uli Reich**
Freie Universität Berlin
– Preparation of an audio corpus of Conchucos Quechua
– Organisation of the conference *XXII. Deutscher Hispanistentag* (March 27–31, 2019)
- 04.2014–06.2014 | **Student assistant to Dr. Antti Arppe**
University of Alberta
– Fieldwork on Plains Cree in Maskwacis, Alberta

Publications

• Journals

Accepted	Elizabeth Pankratz & Bob van Tiel. Accepted. The role of relevance for scalar diversity: A usage-based approach. <i>Language and Cognition</i> .
2021	Bob van Tiel & Elizabeth Pankratz . 2021. Adjectival polarity and the processing of scalar inferences. <i>Glossa</i> 6(1). 32. 1–21. https://doi.org/10.5334/gjgl.1457 .
2019	Bob van Tiel, Elizabeth Pankratz & Chao Sun. 2019. Scales and scalarity: Processing scalar inferences. <i>Journal of Memory and Language</i> 105. 93–107. https://doi.org/10.1016/j.jml.2018.12.002 .
2018	Roland Schäfer & Elizabeth Pankratz . 2018. The plural interpretability of German linking elements. <i>Morphology</i> 28(4). 325–358. https://doi.org/10.1007/s11525-018-9331-5 .

• Conference proceedings

2019	Bob van Tiel, Elizabeth Pankratz , Paul Marty & Chao Sun. 2019. Scalar inferences and cognitive load. In <i>Proceedings of Sinn und Bedeutung</i> 23, 427–441.
2017	Jordan Lachler & Elizabeth Pankratz . 2017. Moving Towards Value-Added Digital Repatriation in Lexicography for Indigenous Languages in Canada. In Nicholas Ostler, Vera Ferreira & Chris Moseley (eds.), <i>Proceedings of the 21st FEL Conference: Communities in Control: Learning tools and strategies for multilingual endangered language communities</i> , 107–114. ISBN: 978-0-9560210-9-0.

Presentations

• Invited talks

05.2021	Elizabeth Pankratz . 2021. Coreference resolution for Conchucos Quechua. Talk at <i>Romanistsiches Forschungskolloquium</i> , Freie Universität Berlin; virtual.
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• Conference talks

07.2021	Bob van Tiel & Elizabeth Pankratz . 2021. Adjectival polarity and the processing of scalar implicatures. Talk at <i>XPRAG.It 2020(21)</i> , University of Turin; virtual.
02.2021	Felix Bildhauer, Elizabeth Pankratz & Roland Schäfer. 2021. Corpora, inference, and models of register distributions. Talk at <i>Contrastive Corpus Methodology for Language Modeling and Analysis (Workshop at the 43rd Annual DGfS Conference)</i> , Albert-Ludwigs-Universität Freiburg; virtual.
09.2020	Bob van Tiel & Elizabeth Pankratz . 2020. Adjectival polarity and the processing of scalar implicature. Talk at <i>Sinn Und Bedeutung</i> 25, University College London; virtual.
03.2020	Bob van Tiel & Elizabeth Pankratz . 2020. Polarity in scalar inference processing. Talk at <i>Degree Expressions and Polarity Effects (Workshop)</i> , Leibniz Centre General Linguistics (ZAS).
03.2019	Elizabeth Pankratz , Jordan Lachler & Antti Arppe. 2019. A survey of Indigenous language tools: The emergence of two lexicographical approaches among Indigenous languages of Canada. Talk at <i>6th International Conference on Language Documentation & Conservation</i> , University of Hawai'i at Manōa.
10.2017	Jordan Lachler & Elizabeth Pankratz . 2017. Moving toward value-added digital repatriation in lexicography for Indigenous languages in Canada. Talk at <i>21st FEL Conference: Communities in Control: Learning Tools and Strategies for Multilingual Endangered Language Communities</i> , Foundation for Endangered Languages.
03.2017	Elizabeth Pankratz . 2017. Language maintenance in a global world: Creating a middle ground for Plautdietsch in 21st-century Canada. Talk at <i>MLCS Undergraduate Conference</i> , University of Alberta.

• Conference posters

- 07.2021 | **Elizabeth Pankratz**, Himanshu Yadav, Garrett Smith & Shravan Vasishth. 2021. Statistical properties of the speed-accuracy trade-off (SAT) paradigm in sentence processing. Poster at *CogSci 2021*, University of Vienna; virtual.
- 06.2021 | **Elizabeth Pankratz**. 2021. qxoRef 1.0: A coreference corpus and mention-pair baseline for coreference resolution in Conchucos Quechua. Poster at *The First Workshop on NLP for Indigenous Languages of the Americas (AmericasNLP) at NAACL 2021*, Mexico City; virtual.
- 07.2020 | **Elizabeth Pankratz** & Bob van Tiel. 2020. Can usage of scalar adjectives predict scalar inference rates? Poster at *UK Cognitive Linguistics Conference 2020*, University of Birmingham; virtual.
- 06.2019 | Bob van Tiel, **Elizabeth Pankratz** & Chao Sun. 2019. Scales and scalarity: Processing scalar inferences. Poster at *XPRAG 2019*, University of Edinburgh.
- 09.2018 | Bob van Tiel, **Elizabeth Pankratz** & Chao Sun. 2018. Processing scalar diversity. Poster at *Sinn Und Bedeutung 23*, Universitat Autònoma de Barcelona.

• Colloquium talks

- 06.2021 | Carlotta Hübener & **Elizabeth Pankratz**. 2021. Verfügungswandel von Determinativ- und Rektionskomposita – ein Fall von Regularisierung? Talk at *Colloquium for Corpus Linguistics*, Humboldt-Universität zu Berlin; virtual.
- 03.2021 | Anke Lüdeling, Roland Schäfer, **Elizabeth Pankratz**, Thomas Krause, Felix Bildhauer & Felix Golcher. 2021. What is a good corpus? Three-part talk series at *Register Colloquium (CRC 1412)*, Humboldt-Universität zu Berlin; virtual.
- 06.2019 | **Elizabeth Pankratz**. 2019. Derivational morphology in Early New High German. Talk at *Colloquium for Corpus Linguistics*, Humboldt-Universität zu Berlin.

Reviewing

- 2020 | **12th Web as Corpus Workshop: WAC-XII**
co-located with LREC 2020 in Marseille, France

Funding

- 10.2019–present | **University Scholarship Potsdam (previously Deutschlandstipendium)**
Universität Potsdam
- 10.2017–07.2019 | **Konrad Adenauer Foundation**
Scholarship Program for International Students
- 05.2017–08.2017 | **Stipend from the Undergraduate Research Initiative at the University of Alberta**
CAD 5000 funding for the summer research project *Digital lexicography of Canadian Indigenous languages* with Dr. Jordan Lachler and Dr. Antti Arppe

Awards and Recognition

- 02.2021 | **Sir James Lougheed Award of Distinction – Master's Level (CAD 15,000)**
Alberta Scholarships
- 03.2019 | **Featured as one of the LINGUIST List's Rising Stars**
Nominated by Dr. Roland Schäfer and Dr. Anke Lüdeling

06.2017	The Dr. John MacDonald Medal in Arts (CAD 1100) For best graduating mark in the Faculty of Arts at the University of Alberta
12.2014–05.2017	Seven awards for academic achievement and extracurricular involvement (total CAD 14,200) University of Alberta <ul style="list-style-type: none"> – The Rod and Judith Fraser International Undergraduate Learning Award (CAD 4500) – The Louise McKinney Post-Secondary Scholarship (CAD 2500) – The Mrs. Kathe & Mr. Siegfried Klotsche Scholarship in German (CAD 2200) – The Edelweiss-Club Scholarship (CAD 1750) – The Catherine McLean Scholarship in Arts (CAD 1500) – The Jason Lang Scholarship (CAD 1000) – The Catherine Folinsbee Memorial Scholarship (CAD 750)

Other skills

Languages	German (near-native), French (basic)
Programming	Python, R, Stan
Mark-up	LaTeX, HTML
Version control	Git, GitHub
Experiments	Ibex Farm, Testable, Prolific, Amazon Mechanical Turk
Other software	Adobe Photoshop, Microsoft Office, Praat, ELAN