# 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 - Supervisor: Dr. Shravan Vasishth 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  $derivational\ morphemes\ using\ the\ \widetilde{RIDGES}\ corpus$ - 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 Year abroad as part of bachelor's degree 10.2015-08.2016 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, SFB 1412 Register, Project A04 - Research on using machine learning methods (LDA) to probabilistically identify registers from texts
09.2019–present	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  - Organization 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**

accepted	Bob van Tiel & <b>Elizabeth Pankratz</b> . Accepted. Adjectival polarity and the processing of scalar inferences. <i>Glossa</i> .
2019	Bob van Tiel, <b>Elizabeth Pankratz</b> , Paul Marty & Chao Sun. 2019. Scalar inferences and cognitive load. In <i>Proceedings of Sinn und Bedeutung 23</i> , 427–441.
2019	Bob van Tiel, <b>Elizabeth Pankratz</b> & Chao Sun. 2019. Scales and scalarity: Processing scalar inferences. <i>Journal of Memory and Language</i> 105. 93–107. ISSN: 0749596X. https://doi.org/10.1016/j.jml.2018.12.002.
2018	Roland Schäfer & <b>Elizabeth Pankratz</b> . 2018. The plural interpretability of German linking elements. <i>Morphology</i> 28(4). 325–358. ISSN: 1871-5621, 1871-5656. https://doi.org/10.1007/s11525-018-9331-5.
2017	Jordan Lachler & <b>Elizabeth Pankratz</b> . 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**

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upcoming	Felix Bildhauer, <b>Elizabeth Pankratz</b> & Roland Schäfer. 2021. Corpora, inference, and models of register distributions. Talk. Contrastive Corpus Methodology for Language Modeling and Analysis (Workshop at the 43rd Annual DGfS Conference), Albert-Ludwigs-Universität Freiburg; virtual.
09.2020	Bob van Tiel & <b>Elizabeth Pankratz</b> . 2020. Adjectival polarity and the processing of scalar implicature. Talk. Sinn Und Bedeutung 25, University College London; virtual.
07.2020	<b>Elizabeth Pankratz</b> & Bob van Tiel. 2020. Can usage of scalar adjectives predict scalar inference rates? Poster. UK Cognitive Linguistics Conference 2020, University of Birmingham; virtual.
03.2020	Bob van Tiel & <b>Elizabeth Pankratz</b> . 2020. Polarity in scalar inference processing. Talk. Degree Expressions and Polarity Effects (Workshop), Leibniz Centre General Linguistics (ZAS).
06.2019	Bob van Tiel, <b>Elizabeth Pankratz</b> & Chao Sun. 2019. Scales and scalarity: Processing scalar inferences. Poster. XPRAG 2019, University of Edinburgh.
06.2019	<b>Elizabeth Pankratz</b> . 2019. Derivational morphology in Early New High German. Talk. Colloquium for Corpus Linguistics, Humboldt-Universität zu Berlin.
03.2019	<b>Elizabeth Pankratz</b> , Jordan Lachler & Antti Arppe. 2019. A survey of Indigenous language tools: The emergence of two lexicographical approaches among Indigenous languages of Canada. Talk. 6th International Conference on Language Documentation & Conservation, University of Hawai'i at Manōa.
09.2018	Bob van Tiel, <b>Elizabeth Pankratz</b> & Chao Sun. 2018. Processing scalar diversity. Poster. Sinn Und Bedeutung 23, Universitat Autònoma de Barcelona.
10.2017	Jordan Lachler & <b>Elizabeth Pankratz</b> . 2017. Moving toward value-added digital repatriation in lexicography for Indigenous languages in Canada. Talk. The 21st FEL Conference: Communities in Control: Learning Tools and Strategies for Multilingual Endangered Language Communities, Foundation for Endangered Languages.
03.2017	<b>Elizabeth Pankratz</b> . 2017. Language maintenance in a global world: Creating a middle ground for Plautdietsch in 21st-century Canada. Talk. MLCS Undergraduate Conference, University of Alberta.

### Reviewing

2020 | 12th Web as Corpus Workshop: WAC-XII

co-located with LREC 2020 in Marseille, France

#### Cooperation

2018 Linguistic Web Characterisation (SCHA1916/1-1)

with Dr. Roland Schäfer

- Corpus annotation and analysis
- Experimental validation of web-corpus-based models

#### **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 <i>Digital lexicography of Canadian Indigenous languages</i> with Dr. Jordan Lachler and Dr. Antti Arppe

#### Awards and Recognition

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

Seven awards for academic achievement and extracurricular involvement (total CAD 14,200)

University of Alberta

- 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

LanguagesGerman (C1, near-native), French (basic)ProgrammingPython (2 and 3), R, StanMark-up上下上X, HTMLExperimentsIbex Farm, Testable, Prolific, Amazon Mechanical TurkOther softwareAdobe Photoshop, Microsoft Office, Praat, ELAN