Elizabeth Pankratz Curriculum Vitae

Date of birth | July 14, 1994

Place of birth | Edmonton, Alberta, Canada Email ecpankratz@gmail.com

Freie Universität Berlin, Germany

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 RIDGES corpus - Supervisor: Dr. Anke Lüdeling Bachelor of Arts (Honours) in Linguistics & German language and literature 09.2013-06.2017 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

Academic work experience

Universität Potsdam Research on the effect of single- vs. multi-trial experiment designs Researcher Humboldt-Universität zu Berlin, CRC 1412 Register, Project A04 Research on using machine learning methods (LDA) to probabilistically identify registers in texts Proofreader of Head-Driven Phrase Structure Grammar: The handbook Humboldt-Universität zu Berlin/Language Science Press, Berlin Proofreading of chapters and communication with authors Student assistant to Dr. Bob van Tiel Leibniz Centre General Linguistics (ZAS), Berlin Research on processing of scalar inferences Editorial assistant for the proceedings of Sinn und Bedeutung 22 Leibniz Centre General Linguistics (ZAS), Berlin Proofreading of papers and communication with authors Student assistant to Dr. Uli Reich Freie Universität Berlin Preparation of an audio corpus of Conchucos Quechua
Researcher Humboldt-Universität zu Berlin, CRC 1412 Register, Project A04 - Research on using machine learning methods (LDA) to probabilistically identify registers in texts Proofreader of Head-Driven Phrase Structure Grammar: The handbook Humboldt-Universität zu Berlin/Language Science Press, Berlin - Proofreading of chapters and communication with authors Student assistant to Dr. Bob van Tiel Leibniz Centre General Linguistics (ZAS), Berlin - Research on processing of scalar inferences Editorial assistant for the proceedings of Sinn und Bedeutung 22 Leibniz Centre General Linguistics (ZAS), Berlin - Proofreading of papers and communication with authors Student assistant to Dr. Uli Reich Freie Universität Berlin
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Freie Universität Berlin
- Preparation of an audio corpus of Conchucos Quechua
1 reparation of an addition of continuous Queenta
- 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

Journals

accepted Bob van Tiel & **Elizabeth Pankratz**. Accepted. Adjectival polarity and the processing of scalar inferences. *Glossa*.

Bob van Tiel, Elizabeth Pankratz & Chao Sun. 2019. Scales and scalarity: Processing scalar inferences. Journal of Memory and Language 105. 93–107. ISSN: 0749596X. https://doi.org/10.1016/j.jml.2018.12.002.

Roland Schäfer & Elizabeth Pankratz. 2018. The plural interpretability of German linking elements. *Morphology* 28(4). 325–358. ISSN: 1871-5621, 1871-5656. https://doi.org/10.1007/s11525-018-9331-5.

Conference proceedings

Bob van Tiel, **Elizabeth Pankratz**, Paul Marty & Chao Sun. 2019. Scalar inferences and cognitive load. In *Proceedings of Sinn und Bedeutung 23*, 427–441.

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.), Proceedings of the 21st FEL Conference: Communities in Control: Learning tools and strategies for multilingual endangered language communities, 107–114. ISBN: 978-0-9560210-9-0.

Presentations

Conference talks

02.2021	Felix Bildhauer, Elizabeth Pankratz & Roland Schäfer. 2021. Corpora, inference, and models of
	register distributions. Talk at 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 & Elizabeth Pankratz, 2020. Adjectival polarity and the processing of scalar

implicature. Talk at Sinn Und Bedeutung 25, University College London; virtual.

03.2020 Bob van Tiel & **Elizabeth Pankratz**. 2020. Polarity in scalar inference processing. Talk at Degree Expressions and Polarity Effects (Workshop), 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 6th International Conference on Language Documentation & Conservation, 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 21st FEL Conference: Communities in Control: Learning Tools and Strategies for Multilingual Endangered Language Communities, 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 MLCS Undergraduate Conference, University of Alberta.

Conference posters

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

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 (total CAD 14,200)

University of Alberta

- The Rod and Judith Fraser International Undergraduate Learning Award (CAD 4500)

Seven awards for academic achievement and extracurricular involvement

- 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 MTEX, HTML
Version control Git, GitHub

Experiments | Ibex Farm, Testable, Prolific, Amazon Mechanical Turk | Other software | Adobe Photoshop, Microsoft Office, Praat, ELAN |