

Amelia Bruno

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Education

2015-present PhD in Linguistics, McGill University.

2010-2015 B.Sc. (Honours) in Linguistics and Computer Science, University of Toronto.

Summer 2016 *North American Summer School for Logic, Language and Information (NASSLLI)*, Rutgers University.

Summer 2014 *NASSLLI*, University of Maryland.

Published Papers

2017 “Contrastive negation and the theory of alternatives.” *Proceedings of Semantics and Linguistic Theory (SALT)*.

2016 “Three kinds of locative preposing.” *Proceedings of the MOTH 2016 Syntax Workshop*, Toronto Working Papers in Linguistics.

Technical Reports

2017 Harasim, Bruno, Portelance, O’Donnell. “A generalized parsing framework for Abstract Grammars.” *arXiv:1710.11301*.

2017 Portelance, Bergen, Bruno, O’Donnell. “Mildly context sensitive grammar induction and variational bayesian inference.” *arXiv:1710.11350*.

Conferences

July 2018 Bruno, Portelance, Bergen, O’Donnell. “A Framework for Lexicalized Grammar Induction Using Variational Bayesian Inference.” *Learning Language in Humans and Machines*, École Normale Supérieure, Paris. (Poster co-presented by myself and E. Portelance)

Sep 2017

- Bruno, Eva Portelance, Leon Bergen, Timothy J. O'Donnell. "Unsupervised induction of natural-language dependency structures." *Montreal AI Symposium*, Polytechnique Montréal, Université de Montréal. (Poster presented by myself)
- May 2017 "Contrastive negation and the theory of alternatives." *Semantics and Linguistic Theory (SALT)*, University of Maryland at College Park. (Presentation)
- Apr 2017 "Contrastive negation and the theory of alternatives." *Toronto-Ottawa-Montréal Semantics Workshop (TOM)*, University of Toronto. (Presentation)
- Jan 2017 Sonderegger, McAuliffe, Bozic, Bruno, September Cowley, Bing'er Jiang, Jeffrey Lamontagne, Martha Schwarz, Jiajia Su. "Laryngeal timing across seven languages: phonetic data and their relationship to phonological features." *Linguistic Society of America (LSA)*, Austin, TX. (Talk presented by Morgan Sonderegger)
- Apr 2016 "Three kinds of locative preposing." *Montreal-Ottawa-Toronto-Hamilton Syntax Workshop (MOTH)*, University of Toronto at Mississauga. (Presentation)

Awards

- 2018–19 CRBLM Graduate Student Stipend (\$1500)
Competitive grant for graduate students who are members of the CRBLM (Center for Research on Brain, Language, and Music).

Academic Employment

- Jan-Apr 2018 Grader for LING445 (Foundations of Computational Linguistics) and Research Assistant for Prof. Timothy J. O'Donnell.
Grading and preparation of class materials.
- Jan-Apr 2018 Teaching Assistant for LING201 (Introduction to Linguistics) at McGill University.
Duties: grading, teaching conferences, holding office hours
- Dec 2017 Invigilator at McGill University.
Invigilation duties for many exams during the final exam period.
- Sep-Dec 2017 Teaching Assistant for LING360 (Introduction to Semantics) at McGill University.
Duties: grading, holding office hours
- Jan-Apr 2017 Teaching Assistant for LING201 (Introduction to Linguistics) at McGill University.
Duties: grading, teaching conferences, holding office hours

Other Employment

- 2013-2014 Software Developer (full-time), *Envision Mobile*, 8 King Street East, Toronto, ON.
- 2011-2013 IT Support Technician (part-time), *Woodsworth College, University of Toronto*, 119 St. George Street, Toronto, ON.

Service

- Sep-Dec 2017 Organizer for the Computational Syntax lab meeting (PI: Tim O'Donnell) in the McGill Linguistics Department.
- 2017-2018 Member of the Audit Committee of the Association for Graduate Students Employed at McGill (AGSEM). Paid position (\$500)
- Mar 2017 Co-organized a \LaTeX workshop for the Society for Linguistics Undergraduates at McGill University (with Guilherme Garcia).
- 2016-present Organizer for the Semantics Research Group in the McGill Linguistics Department.
- Sep 2016 Co-organized a \LaTeX workshop for the McGill Linguistics Department (with Henrison Hsieh and Guilherme Garcia).
- 2015-2016 Committee member and editor for McGill Working Papers in Linguistics (McGWPL)
- Feb-Apr 2016 Co-organizer for the Toronto-Ottawa-Montreal Workshop on Semantics (TOM 9) at McGill University.
Applied for a grant from the Post-Graduate Students Society (PGSS) at McGill University for workshop expenses. Awarded \$500.
- Feb 2015 Reviewed abstracts for the Toronto Undergraduate Linguistics Conference (TULCon) 2015 at the University of Toronto.
- Jan 2015 Co-organized a \LaTeX workshop for the Society for Linguistics Undergraduate Students (SLUGS) at the University of Toronto.

Languages

- ARTIFICIAL Julia, Python, R, Java, Clojure, C, Haskell, Prolog, SQL, HTML/CSS
(in descending order of familiarity)
- NATURAL English (Native)
French (Intermediate)
Spanish (Beginner)