

Atticus G. Harrigan

DOCTOR OF PHILOSOPHY STUDENT

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Education

University of Alberta

Edmonton, Alberta

PH.D. IN LINGUISTICS

Sept. 2015 - PRESENT

- I study corpus and quantitative linguistics under Dr. Antti Arppe. Working with indigenous languages of Canada, especially Plains Cree, I perform statistical analyses on large quantities of data to determine underlying patterns of language.

Linguistics Society of America Summer Institute

Lexington, Kentucky

UNIVERSITY OF KENTUCKY

July 2017

- I attended the 2017 Summer Institute in Linguistics at the University of Kentucky. I took course work in Construction Grammar, Computational Linguistics, Sign Language Linguistics, and Forensic Linguistics.

University of Alberta

Edmonton, Alberta

B.A. (HONS.) IN LINGUISTICS

Sept. 2012 - June 2015

- I studied linguistics focusing on language sustainability and phonetics, culminating in my honours thesis, *Reduction in Plains Cree*, under the supervision of Dr. Benjamin V. Tucker. This work focuses on phonetic reduction in Plains Cree glide-onset syllables

MacEwan University

Edmonton, Alberta

DIPLOMA OF PROFESSIONAL WRITING

Sept. 2009 - June 2012

- I studied professional writing, including technical writing and rhetoric.

Skills

Programming Python, LaTeX, Unix, Awk

Languages English (Native), Plains Cree (Reading, Writing, Some Spoken), Latin (Reading, Writing)

Software Adobe Creative Suite, AntConc, Audacity, ELAN, macOS, Microsoft Office, Praat, R, RStudio, Windows

Selected Work Experience

Laboratory Manager

UNIVERSITY OF ALBERTA

Sept. 2015 – Current

- I manage the storage and use of laboratory equipment, coordinate and schedule recordings in Indigenous communities, plan laboratory meetings, manage annotations of recordings, and participate in recording activities.

Teaching Assistant

UNIVERSITY OF ALBERTA

Sept. 2016 – Current

- LING 101—Introduction to Linguistics
- LING 308—Morphology and the Lexicon
- LING 309—Syntax and Semantics

Research Assistant

UNIVERSITY OF ALBERTA

Oct. 2014 – September 2015

- I participated in recording, annotation, and other activities in relation to the production of computational tools for Indigenous language learning as part of the SSHRC funded 21st Century Tools for Indigenous Languages project.

Supervisor

LUCKY BRAND JEANS

May 2012 – Jan. 2014

- I managed sales associates, set sales goals, constructed schedules, and worked as a sales associate where required.

Assistant Manager

CHAPEL HATS

July 2010 – Feb. 2011

- I managed inventory, merchandised product, constructed schedules, interviewed potential hires, and worked as a sales associate where required.

Committees

Student Library Advisory Committee

University of Alberta

BOARD MEMBER

October 2017 - PRESENT

- I sit as a graduate student member of the Student Library Advisory Committee at the University of Alberta to provide feedback to the University of Alberta Libraries regarding library services and programs.

Linguistics Graduate Student Association

University of Alberta

PRESIDENT

Sept. 2017 - PRESENT

- I lead the association and help steer its activities, act as the primary point of conduct, and fill in where needed to help serve Linguistics graduate students in a social and professional capacity.

Appeals and Complaints Board for the Graduate Students' Association

University of Alberta

BOARD MEMBER

May 2017 - PRESENT

- I sit on the board that hears official appeals and complaints directed toward the Graduate Students' Association.

Linguistics Graduate Student Association/Department of Linguistics

University of Alberta

GRADUATE STUDENTS' ASSOCIATION REPRESENTATIVE

Jan. 2017 - PRESENT

- I act a department representative on the general council of Graduate Students' Association.

Linguistics Graduate Student Association

University of Alberta

TREASURER

Sept. 2016 - PRESENT

- I administered and kept track of the association's funds in addition to applying for funding from various sources.

Linguistics Graduate Student Association

University of Alberta

EVENT COORDINATOR

Sept. 2015 - PRESENT

- I planned and executed events through the University of Alberta's Student Group Services for the Linguistics Graduate Student's Association.

University of Alberta Undergraduate Linguistics Club

University of Alberta

VICE-PRESIDENT

Sept. 2014 - April 2015

- I operated the undergraduate linguistics helpdesk.
- I planned and executed social events through the University of Alberta's Student Group Services.
- I redrafted the constitution.
- I managed, scheduled, and led meetings.
- I created training materials for future executive members.

Extracurricular Activity

Volunteer

Edmonton, Alberta

FORT McMURRAY EVACUEE CENTRE AT LISTER HALL

July 2015

- I assisted in feeding Fort McMurray wildfire victims housed in Lister Hall at the University of Alberta.

Recorder/Elicitor

Maskwacîs, Alberta

UNIVERSITY OF ALBERTA

June 2015 - PRESENT

- I record, elicit, and transcribe dictionary building/experimental sessions in Maskwacîs, AB, documenting the Plains Cree Language.
- I mentor undergraduate students in elicitation and recording practices.

Tutor

Edmonton, Alberta

FREELANCE

Sept. 2013 - March 2016

- I provided private, 1-on-1, tutoring as well as group tutoring through the Undergraduate Linguistics Club.
- I tutored for LING 101 (Introduction to Linguistics), LING 204 (English Syntax), and LING 205 (Introduction to Phonetics).

Volunteer

Edmonton, Alberta

CANADIAN INDIGENOUS LANGUAGE AND LITERACY DEVELOPMENT INSTITUTE

July 2015

- I assisted students with technology in LING 311 (Advanced Cree Grammar).

Intern

Edmonton, Alberta

CANADIAN INDIGENOUS LANGUAGE AND LITERACY DEVELOPMENT INSTITUTE

Sept. 2014 - Dec. 2014

- I assisted students in understanding key concepts in LING 211 (Phonetics of Indigenous Languages) in Maskwacîs, AB.

Intern

Edmonton, Alberta

CANADIAN INDIGENOUS LANGUAGE AND LITERACY DEVELOPMENT INSTITUTE

July 2014

- I assisted students in understanding and the instructor in explaining key concepts in LING 212 (Morphosyntax of Indigenous Languages) and INT-D 318 (Technologies for Indigenous Language Documentation).

Volunteer

Edmonton, Alberta

INTERNATIONAL COGNITIVE LINGUISTICS CONFERENCE-12

June 2013

- I helped with the projection and technical success of lectures, bookselling, and registration at the International Cognitive Linguistics Conference at the University of Alberta, in Edmonton, Alberta.

Honors & Awards

2017-2021	President's Doctoral Prize of Distinction	Roughly \$27,000 (varies from year to year)
2017-2021	SSHRC Doctoral Fellowship	\$80,000
2015-2016	Joseph Armand Bombardier Canada Graduate Scholarship—Master's(CGSM[SSHRC])	\$17,500
2015-2016	Walter H. Johns Graduate Fellowship	\$5,700
2014	Roger S. Smith Undergraduate Researcher Award	\$5,000
2010/11/13	Jason Lang Scholarship	\$1,000 (x3)
2013	KIAS <i>Tomorrow's Ideas, Now</i> Presentation Award	\$120
2009	Alexander Rutherford Scholarship for Academic Excellence	\$2,500
2009	Pezer Construction Scholarship for Excellence in Communication Technology Studies	\$1,000

Publications

Learning from the Computational Modelling of Plains Cree Verbs	Harrigan, A. G., Schmirler, K., Arppe, A., Antonsen, L., Trosterud, T., Wolvengrey, A.
MORPHOLOGY, 27(4) 65-98	
Plains Cree Verbal Derivational Morphology: A corpus investigation	Schmirler, K., Harrigan, A. G., Arppe, A., Wolvengrey, A.
PAPERS OF THE 48TH ALGONQUIAN CONFERENCE	In Press
Toward a Detailed Plains Cree VAI Paradigm	Harrigan, A. G., Arppe, A., Wolvengrey, A.
PAPERS OF THE 47TH ALGONQUIAN CONFERENCE	In Press

Presentations

A Morphosyntactically Tagged Corpus for Plains Cree.

49TH ALGONQUIAN CONFERENCE
October 2017

*Arppe, A., Schmirler, K., Harrigan, A.
G., Wolvengrey, A.
Montreal, Canada*

Conjunct(ion) Junct(ion): what is your function?

49TH ALGONQUIAN CONFERENCE
October 2017

*Harrigan, A. G., Arppe, A.
Montreal, Canada*

A Morphologically Tagged Corpus for Plains Cree.

PRAIRIE WORKSHOP ON LINGUISTICS IV
March 2017

*Schmirler, K., Harrigan, A. G., Arppe,
A.
Saskatoon, SK, Canada*

Addressing the Paradox of Authenticity: The Emergence of Pluricentric Written Languages for Haida and Plains Cree.

115TH AMERICAN ANTHROPOLOGICAL ASSOCIATION ANNUAL MEETING
November 2016

*Lachler, J., Harrigan, A., Bontogon,
M.
Minneapolis, United States of America*

Lexical Subtypes in a Plains Cree Corpus.

48TH ALGONQUIAN CONFERENCE
October 2016

*Harrigan, A. G., Schmirler, K., Arppe,
A.
Milwaukee, United States of America*

Plains Cree Verbal Derivational Morphology: A Corpus Investigation.

48TH ALGONQUIAN CONFERENCE
October 2016

*Schmirler, K., Harrigan, A. G., Arppe,
A., Wolvengrey, A.
Milwaukee, United States of America*

So similar in principle, but so different in practice – mixing texts, elicitation and experimentation in the study of the Plains Cree independent and conjunct verb constructions.

NEW WAYS OF ANALYZING SYNTACTIC VARIATION 2
May 2016

*Arppe A., Harrigan A., Schmirler, K.
Gent, Belgium*

Word Class Frequencies According to Corpora

3RD PRAIRIE WORKSHOP ON LANGUAGE AND LINGUISTICS
March 2016

*Schmirler, K. and Harrigan, A. G.
Regina, SK, Canada*

Learning from the Computational Modelling of Plains Cree Verbs

COMPUTATIONAL METHODS FOR DESCRIPTIVE AND THEORETICAL MORPHOLOGY 17TH INTERNATIONAL MORPHOLOGY MEETING
February 2016

*Harrigan, A., Antonsen, L., Arppe, A.,
Bowers, D., Trosterud, T. and
Wolvengrey, A.
Vienna, Austria*

Plains Cree Syllabics

LING 325: WRITING SYSTEMS

November 2015

Guest Lecture (Invited)

Edmonton, AB, Canada

Modelling the Plains Cree Verbs

47TH ALGONQUIAN CONFERENCE

October 2015

Antonsen, L., Arppe, A., Harrigan A.

G., Trosterud, T., Wolvengrey, A.

Winnipeg, MB, Canada

oswêw êkwa ê-tipiskâk, mâka mâcîw âhpô ê-mâcît?

47TH ALGONQUIAN CONFERENCE

October 2015

Harrigan, A. G. and Arppe, A.

Winnipeg, MB, Canada

Vowel Spaces and Reduction in Plains Cree

ACOUSTICS WEEK IN CANADA 2015

October 2015

Harrigan, A., Tucker B.

Halifax, NS, Canada

Reduction in Plains Cree

LING 311: ADVANCED CREE GRAMMAR

July 2015

Guest Lecture (Invited)

Edmonton, AB, Canada

Variations in Goals and Methods of Linguistic Education: A Comparison of Academic And Community-Based Approaches to Linguistics

4TH INTERNATIONAL CONFERENCE ON LANGUAGE DOCUMENTATION AND REVITALIZATION

February 2015

Jerry, M., Harrigan, A., Bontogon M.,

and Casavant, T.

Honolulu, HI, U.S.A.

Analysis of a Death

KIAS TODAY'S IDEAS, NOW

August 2013

Harrigan, G.

Edmonton, AB, Canada