# **Christopher Hammerly**

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## ACADEMIC APPOINTMENTS

**Assistant Professor** 

Vancouver, BC

Department of Linguistics, University of British Columbia

July 2021 – Present

**Postdoctoral Fellow** 

Minneapolis, MN

President's Postdoctoral Fellowship Program

August 2020 – July 2021

*University of Minnesota, Twin Cities – Institute of Linguistics* 

## **EDUCATION**

University of Massachusetts, Amherst – Department of Linguistics

Amherst, MA

Ph.D.; Dissertation: Person-based Prominence in Ojibwe [PDF]

September 2020

**University of Minnesota, Twin Cities** 

B.A. Linguistics, B.S. Psychology; Minors in Philosophy & French

Minneapolis, MN
May 2014

Norwegian Summer Institute on Language and Mind

University of Oslo

Oslo, Norway August 2017

Université Paul Valéry (Montpellier III)

Study Abroad, Focuses in French Language and Literature

Montpellier, France

Spring 2012

## **PUBLICATIONS**

## **Journal Articles**

- 1. **Hammerly, C.** (accepted) The pronoun which comprehenders who process it in islands derive a benefit. *Linguistic Inquiry*. [Preprint]
- 2. **Hammerly, C.**, Staub, A., Dillon, B. (2019) The grammaticality asymmetry in agreement attraction reflects response bias: Experimental and modeling evidence. *Cognitive Psychology*, 110, 70-104. [Preprint] [Published Version]
- 3. Matchin, W., Brodbeck, C., **Hammerly, C.** & Lau, E. (2019) The temporal dynamics of structure and content in sentence comprehension: Evidence from fMRI-constrained MEG. *Human Brain Mapping*, 40(2), 663-678. [Preprint] [Published Version]
- 4. Matchin, W., **Hammerly, C.**, Lau, E. (2017) The role of the IFG and pSTS in syntactic prediction: Evidence from a parametric study of hierarchical structure in fMRI. *Cortex*, 88, 106-123. [Preprint] [Published Version]

<sup>\* =</sup> student-led project

## **Conference Proceedings**

1. **Hammerly, C.** (2021) A set-based representation of person features: Consequences for AGREE. *Proceedings of NELS 51*, eds. Alessa Farinella & Angelica Hill. Amherst, MA: GLSA.

## **Book Chapters**

- 1. **Hammerly, C.** & Pfau, R. (in press) Distributed Morphology and Psycholinguistics. In *The Cambridge Handbook of Distributed Morphology*, eds. Artemis Alexiadou, Ruth Kramer, Alec Marantz & Isabel Oltra-Massuet. Cambridge University Press.
- 2. **Hammerly, C.** (2019) Limiting Gender. In *Gender and Noun Classification*, eds. Éric Mathieu, Myriam Dali, and Gita Zareikar. Oxford University Press. [Preprint]
- 3. **Hammerly, C.** (2018) What 'other people' mean to 'us'. In *A Festschrift for Peggy Speas*, ed. Rodica Ivan. Amherst, MA: GLSA. [Preprint]

#### **Edited Volumes**

1. Hammerly, C., Prickett, B., eds. (2016) Proceedings of NELS 46. Amherst, MA: GLSA.

#### **Book Reviews**

1. **Hammerly, C.** (2016) [Review of the book *Ojibwe Discourse Markers* by Brendan Fairbanks]. *American Indian Culture and Research Journal*.

# Under review and in preparation

- 1. \*Johnson, H. & **Hammerly, C.** (submitted) Noun Composition in Mille Lacs Ojibwe. *Proceedings of the 53rd Algonquian Conference*.
- 2. **Hammerly, C.**, Staub, A., & Dillon, B. (under review) Person-based prominence guides incremental processing: Evidence from obviation in Ojibwe. *Cognition*.
- 3. Hammerly, C. (under revision) A set-based semantics for obviation and animacy. Language.
- 4. **Hammerly, C.** (under revision) A verb raising analysis of the Ojibwe VOS/VSO alternation. [Preprint]
- 5. **Hammerly, C.** & Mathieu, E. (in preparation) On the interpretation of long-distance agreement in Ojibwe.

## **PRESENTATIONS**

#### **Invited Talks**

- 1. **Hammerly, C.** (2022) TBA. *Language Variation and Change Workshop*. University of Chicago, Department of Linguistics (virtual).
- 2. Hammerly, C. (2022) TBA. Colloquium. University of Victoria, Department of Linguistics.
- 3. **Hammerly, C.** (2021) Processing relativization in Ojibwe. *Move and Agree: Forum on the Formal Typology of Move and Agree.* Montréal and Vanvouver (virtual).

- 4. **Hammerly, C.** (2020) Deriving person-based prominence effects: A set-based theory of AGREE. *Syntax Brown Bag.* New York University (virtual).
- 5. **Hammerly, C.** (2020) Processing obviation in Border Lakes Ojibwe. *Colloquium*. University of Toronto Scarborough (virtual).
- 6. **Hammerly, C.** (2020) Resolving person-based prominence conflicts in Border Lakes Ojibwe. *Colloquium*. University of British Columbia (virtual).
- 7. **Hammerly, C.** (2020) Number representation and memory in agreement processing. *Colloquium*. University of Toronto.
- 8. **Hammerly, C.** (2019) Person-based prominence in Ojibwe agreement. *Colloquium*. University of Minnesota.
- 9. **Hammerly, C.** (2019) Making the most out of grammaticality judgments: A case study of subject-verb agreement. *Psycholinguistics Lab Meeting*. UCLA.
- 10. **Hammerly, C.** (2019) When memory mixes things around: The case of agreement attraction in comprehension. *Keynote Address at Minnesota Undergraduate Linguistics Symposium*. University of Minnesota.
- 11. Dillon, B., **Hammerly, C.**, & Staub, A. (2018) Under no illusions: Reëvaluating illusions of grammaticality. *Lynschrift18*. UMass Amherst.
- 12. **Hammerly, C.** (2018) A verb-raising analysis of the Ojibwe VOS/VSO alternation. *WLMA/S-Circle*. UC Santa Cruz.
- 13. **Hammerly, C.** (2018) The grammaticality asymmetry in agreement attraction reflects response bias: Experimental and modeling evidence. *s-lab*. UC Santa Cruz.
- 14. Hammerly, C. (2016) Agreement across clause types. Syntax Square. MIT.
- 15. **Hammerly, C.** (2016) Innovation and assimilation in post-contact Ojibwemowin. *9th Annual Indigenous Peoples Symposium*. UMass Amherst.

### Conference/Workshop Talks

- \* = student-led project
- 1. \*Johnson, H. & **Hammerly, C.** (2021) Noun Composition in Mille Lacs Ojibwe. *The 53rd Algonquian Conference*. Carleton University (virtual).
- 2. Hammerly, C. (2021) Processing obviation in Border Lakes Ojibwe. LSA Annual Meeting. Virtual.
- 3. **Hammerly, C.** (2020) Processing obviation and voice in Border Lakes Ojibwe. *The 52nd Algonquian Conference*. University of Wisconsin Milwaukee (virtual).
- 4. **Hammerly, C.** (2019) The P-constraint, obviation, and word order in Southwestern Ojibwe. *Person and Perspective*. University of Southern California.
- 5. Göbel, A. & **Hammerly, C.** (2019) A new perspective on obviation from attitude contexts. *Person and Perspective*. University of Southern California.
- 6. **Hammerly, C.** & Göbel, A. (2018) A "perspective" on obviation from attitude contexts. *The 50th Algonquian Conference*. University of Alberta.
- 7. Matchin, W., Brodbeck, C., **Hammerly, C.** & Lau, E. (2018) The temporal dynamics of structure and content in the language network. *31st Annual CUNY Conference on Human Sentence Processing*. UC Davis.

- 8. Göbel, A. & **Hammerly, C.** (2017) A new perspective on obviation in Ojibwe. *Southern New England Workshop in Semantics (SNEWS)*. MIT.
- 9. **Hammerly, C.** (2017) The structure of VOS/VSO alternations in Ojibwe. *The 49th Algonquian Conference*. University of Montreal.
- 10. **Hammerly, C.** (2015) Limiting Gender. *Gender, class, and determination: A conference on the nominal spine*. University of Ottawa.
- 11. **Hammerly, C.** (2015) The theoretical fallout of non-systematic sex denotation in French gender. *Berkeley Linguistics Society 41st Annual Meeting*. UC Berkeley.
- 12. **Hammerly, C.** (2014) Mapping gender assignment in French: Nominal categories and features. *Harvard Undergraduate Linguistics Colloquium*. Harvard.
- 13. **Hammerly, C.** (2014) The linguistic-conceptual interface and the French gender paradigm: A cross-disciplanary approach to linguistic relativity. *Undergraduate Interdisciplinary Conference*. University of Minnesota.
- 14. **Hammerly, C.** (2014) Mapping gender assignment in French: Nominal categories and features. *Minnesota Undergraduate Linguistics Symposium*. University of Minnesota.

## **Conference/Workshop Posters**

- 1. **Hammerly, C.**, Dillon, B., & Staub A. (2021) Prominence guides incremental interpretation: Lessons from obviation in Ojibwe. *34th Annual CUNY Conference on Sentence Processing*. UPenn (virtual).
- 2. **Hammerly, C.** (2020) A set-based representation of person features: Consequences for AGREE. *NELS 51*. Université du Québec à Montréal (virtual).
- 3. **Hammerly, C.** (2020) Obviative agreement and word order in Ojibwe. *LSA Annual Meeting*. New Orleans, LA.
- 4. **Hammerly, C.** (2019) Obviative agreement, word order, and the  $\varphi/\delta$  divide. *NELS 50*. MIT.
- 5. **Hammerly, C.**, Wagers, M., & Dillon, B. (2019) Reassessing the grammaticality asymmetry in agreement attraction: An ROC analysis. *32nd Annual CUNY Conference on Human Sentence Processing*. University of Colorado, Boulder.
- 6. **Hammerly, C.** (2019) A verb-raising analysis of the Ojibwe VOS/VSO alternation. *LSA Annual Meeting*. New York, NY.
- 7. **Hammerly, C.** & Göbel, A. (2019) A new perspective on obviation in Ojibwe from attitude contexts. *LSA Annual Meeting*. New York, NY.
- 8. **Hammerly, C.** (2018) Intrusive resumption can ameliorate island violations in real-time comprehension. *Pronouns in Competition*. UC Santa Cruz.
- 9. **Hammerly, C.**, Staub, A., & Dillon, D. (2018) Response bias modulates the grammaticality asymmetry: Evidence for a continuous valuation model of agreement attraction. *31st Annual CUNY Conference on Human Sentence Processing*. UC Davis.
- 10. **Hammerly, C.** (2018) Resumptive pronouns can ameliorate island violations in real-time comprehension. *31st Annual CUNY Conference on Human Sentence Processing*. UC Davis.
- 11. **Hammerly, C.** & Dillon, B. (2017) Restricting domains of retrieval: Evidence for clause-bound processing from agreement attraction. *30th Annual CUNY Conference on Human Sentence Processing*. MIT.

- 12. Matchin, W., **Hammerly, C.**, & Lau, E. (2015) A parametric study of hierarchical structure building in fMRI and MEG. Seventh Annual Meeting of the Society for the Neurobiology of Language (SNL). Chicago, IL.
- 13. Stephens, E., **Hammerly, C.**, & Sera, M. (2015) Effect of native phonology and semantics in preschoolers' foreign word learning. *2015 Society for Research in Child Development (SRCD) Biennial Meeting*. Philadelphia, PA.
- 14. **Hammerly, C.** (2014) Conceptual and morphophonological grammatical gender assignment in French: Lexical architecture and derivational operations. *Ninth International Conference on the Mental Lexicon*. Niagra-on-the-Lake, ON.
- 15. **Hammerly, C.**, Sera, M., & Stephens, E. (2013) What Semantic and Phonological Properties Influence Second language Learning? *Summer Undergraduate Research Symposium at the University of Minnesota*. Minneapolis, MN.

#### **Public Lectures**

- 1. **Hammerly, C.** (2016) Agreement errors in comprehension. *Montgomery Blair High School Linguistics Club*. Silver Spring, MD.
- 2. **Hammerly, C.** (2016) Linguistic diversity on Turtle Island and a crash-course in Ojibwemowin. *Holyoke Community College*.
- 3. **Hammerly, C.** (2016) Linguistic diversity on Turtle Island and a crash-course in Ojibwemowin. *Josephine White Eagle Cultural Center*. UMass Amherst.
- 4. **Hammerly, C.** (2014) Modeling lexical production. *Montgomery Blair High School Linguistics Club*. Silver Spring, MD.

## **GRANTS & FELLOWSHIPS**

• SSHRC Explore Graduate Research Assistant Support Grant UBC Faculty of Arts Spring 2022

"A Morphological Analyzer for Southwestern Ojibwe" CAD \$5,000

• Industry Partnership Grant (co-PI Bryan Gick) *Culture Foundry*  Spring/Summer 2022

"Creating Text-To-Speech systems for Ojibwe, Malisset, and Mi'kmaq" Direct: CAD \$13,641.68; Indirect: CAD \$5,456.67

New Faculty Grant
 Hampton Research Fund
 "Processing Event Structure in Ojibwe and Secwepemctsín"

2021-2023

• John R. Evans Leaders Fund Grant Canadian Foundation for Innovation

CAD \$9,938

2021-2024

"The Experimental Linguistics and Fieldwork Lab" CFI: CAD \$61,152; BCKDF: CAD \$61,152

• Doctoral Dissertation Research Improvement Grant (co-PI with Brian Dillon)

National Science Foundation

2019-2020

"The role of animacy and obviation in the processing of Ojibwe relative clauses" USD \$15,079

• Graduate Research Fellowship National Science Foundation	2015–2020
Dissertation Fieldwork Grant     UMass Graduate School	2019
• Interdisciplinary Studies Institute Fellow UMass Interdisciplinary Studies Institute	2018–2019
• Selkirk Linguistic Outreach Fund Grant  UMass Department of Linguistics	2017
• Graduate Research Fellowship Program Individual Professional Development Grant National Science Foundation & UMass Graduate School	2017
Doctoral Student Research Grant     UMass Department of Linguistics	2016
• Talle Family Scholarship University of Minnesota, College of Liberal Arts	2013–2014

## **AWARDS**

CUNY Student Travel Award	2018
• Phi Beta Kappa, University of Minnesota	2013

# **TEACHING**

- Term 2 (Spring) 2021: Instructor for *LING 447: Introduction to Psycholinguistics* at University of British Columbia
- Term 1 (Fall) 2021: Instructor for LING 405/505: Morphology at University of British Columbia
- Spring 2021: Instructor for Syntax I at University of Minnesota
- Spring 2019: Teaching assistant for Language and Cognition at UMass Instructor: John Kingston Duties: grading, gave three class lectures
- Fall 2018: Instructor for Introduction to Linguistic Theory at UMass
- Fall 2016: Teaching assistant for Introduction to Linguistic Theory at UMass Instructor: Nicholas LaCara
   Duties: led weekly discussion, weekly grading, gave one class lecture

# **ADVISING**

- 2021–Present: Member of First Year Advisory Committee for Sonja Frazier. Department of Linguistics, University of British Columbia.
- Spring 2021: Reader, Hunter Johnson (now graduate student at UCLA); *Differential Object Marking in Guaraní*. Undergraduate Honors Thesis (B.A. in Linguistics) at University of Minnesota

- Spring 2021: Supervisor, Hunter Johnson (now graduate student at UCLA); Undergraduate Research Opportunities Program grant on nominalization in Ojibwe at University of Minnesota
- Spring 2021: Supervisor, Hunter Johnson (now graduate student at UCLA); undergraduate independent study on theories of syntax/morphology at University of Minnesota
- Spring 2019: Supervisor, Kerri Devlin (now graduate student at UCLA); undergraduate independent study on agreement attraction in adjuncts versus complements at UMass

## PROFESSIONAL EXPERIENCE

CultureFoundry Lead Linguist (Consultant)	2020–2021
Ojibwemotaadidaa Omaa Gidakiiminaang Summer Immersion Academy Program Assistant	Summers 2017, 2018
National Breath of Life Archival Institute for Indigenous Languages Linguistic Partner	Summer 2017
NewGen Technologies IBM Watson Temporary Contractor	Spring 2015
<b>Department of Linguistics, University of Maryland</b> <i>Baggett Fellow</i>	2014 – 2015
Language and Cognitive Development Laboratory, University of Minneso Research Assistant	ta 2012 – 2014
AFFILIATIONS	
<ul> <li>Member, Psychonomic Society</li> <li>Member, Linguistic Society of America</li> </ul>	2018–present 2013–present
SERVICE	
Member, Graduate Admissions Committee, University of British Columbia	2022
• Co-Organizer, Syntax Reading Group, University of British Columbia	2021–Present
Organizer, Linguistics Flash Talks, University of British Columbia	2021–2022
Co-Organizer, Linguistics Colloquium, University of Minnesota     Organizing committee member CUNN 22, LIMoss Amberet	2020–2021
<ul> <li>Organizing committee member, CUNY 33, UMass Amherst</li> <li>Graduate student representative to the faculty, UMass Amherst</li> </ul>	2019–2020 2018–2019
• Graduate student representative to the faculty, Owlass Allillerst	2010-2019

• Mentor, Office of Professional Development NSF GRFP Program, UMass Amherst

• Steward, Graduate Employee Organization UAW 2322, UMass Amherst

• Organizing committee member, Mayfest 2015, University of Maryland

• Organizer, Psycholinguistics workshop, UMass Amherst

• Organizer, Syntax/Semantics Reading Group, UMass Amherst

• Co-Organizer, Linguistics Colloquium, University of Minnesota

Fall 2018

2017-2018

2016-2017

2016-2017

2014–2015

2013-2014

## REVIEWING

#### **Journals**

Cognition: 2021 Glossa: 2019

Glossa Psycholinguistics: 2021 ( $\times$  2)

Journal of Experimental Psychology: Learning, Memory, and Cognition: 2018, 2021

*Journal of Memory and Language*: 2019, 2021 ( $\times$  3)

Journal of Psycholinguistic Research: 2019

Language: 2021

Language, Cognition, and Neuroscience: 2021 ( $\times$  2), 2022

Linguistic Variation: 2019

*Natural Language and Linguistic Theory:* 2019, 2021 ( $\times$  2)

PLOS ONE: 2021

Semantic Fieldwork Methods: 2021

#### **Conferences**

Association Canadienne de Linguistique/Canadian Linguistics Association: 2021 Linguistic Society of America Annual Meeting: 2021

## **Edited Books**

Oxford University Press: 2021

# **FIELDWORK**

Ojibwe (Border Lakes, Mille Lacs) — 2016-Present: Minnesota and Ontario

## **SKILLS**

**Programming**: R (advanced); Python, HTML (intermediate)

Languages: English (native language), French (fluent), Ojibwe (intermediate)

**Experimental methods:** Self-paced reading, eye tracking while reading, visual world eye tracking,

acceptability judgments (self-sufficient); MEG, fMRI, EEG (collaborative)

Analysis methods: Signal Detection Theory, Diffusion Model, Mixed Effects Models, ANOVA (ad-

vanced); Bayesian (intermediate)

Updated: January 11th, 2022