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# EDUCATION

Ph.D., Linguistics 08/2017 - 05/2022

University of Maryland, College Park, MD

Thesis: Explorations in Diagnosing Competence and Performance Factors in Linguistic Inquiry Advised by: Jeff Lidz (Co-chair), Norbert Hornstein (Co-chair), Yi Ting Huang, Howard Lasnik, Colin Phillips, and Omer Preminger

M.A., Linguistics 01/2013 - 05/2016

Michigan State University, East Lansing, MI

**Thesis:** The Acquisition and Syntax of the Passive in English

Advised by: Alan Munn (Chair), Cristina Schmitt, Marcin Morzycki

2015 Linguistic Institute

07/2015

University of Chicago, Chicago, IL

B.A., Linguistics (High Honors) & B.A., Philosophy (High Honors)

08/2010 - 05/2014

Michigan State University, East Lansing, MI

Thesis: Passives in English: A Theoretical and Experimental Investigation Thereof

Advised by: Cristina Schmitt

- Cognitive Science Specialization
- Women's and Gender Studies Minor

2013 Linguistic Institute

06/2013 - 07/2013

University of Michigan, Ann Arbor, MI

# **Positions**

# Machine Learning Scientist

01/2022 - present

Glassdoor

Faculty Research Specialist

06/2016 - 08/2017

Center for Advanced Study of Language, University of Maryland, College Park, MD

# AWARDS, HONORS, & FELLOWSHIPS

## FUNDED AWARDS & FELLOWSHIPS

Flagship Fellowship

08/2017 - 05/2022

University of Maryland, College Park, MD

Last updated: July 5, 2022

Doctoral Dissertation Research Improvement Grant (NSF #2116270; \$18,539 National Science Foundation,	0) 08/2021 – 07/2023
Fellow, NSF-NRT Training Program (NSF: #1449815) University of Maryland, College Park, MD	09/2018 – 05/2020
Jacob K. Goldhaber Travel Grant University of Maryland, College Park, MD	01/2020
Outstanding Scholars Program Fellowship (declined) University of Connecticut, Storrs, Connecticut	04/2017
Teaching Assistantship Michigan State University, East Lansing, MI	08/2015 – 05/2016
Research Assistantship Michigan State University, East Lansing, MI	08/2014 – 05/2015
Board of Trustees' Award Michigan State University, East Lansing, MI	05/2014
University Distinguished Scholarship Honors College, Michigan State University, East Lansing, MI	08/2010 – 05/2014
National Merit Scholar Michigan State University, East Lansing, MI	08/2010 – 05/2014
Undergraduate Research Initiative – Grantee College of Arts and Letters, Michigan State University, East Lansing, MI	10/2013 – 05/2014
2013 Linguistic Institute Fellowship Linguistic Society of America, University of Michigan, Ann Arbor, MI	06/2013 – 07/2013
Genevieve Gillette Fellowship  Honors College, Michigan State University, East Lansing, MI	05/2013 – 08/2013
Undergraduate Research Initiative – Grantee College of Arts and Letters, Michigan State University, East Lansing, MI	10/2012 – 05/2013
Professorial Assistantship Honors College, Michigan State University, East Lansing, MI	08/2010 – 05/2012
Honors	
2016 Outstanding Graduate Student in Linguistics Department of Linguistics and Languages, Michigan State University, East Lansing,	05/2016 MI
Outstanding Graduating Senior in LGSAAL Department of Linguistics and Languages, Michigan State University, East Lansing,	05/2014 MI
Presentation Awards	
Award Winner, Poster Presentation  MSULC, Michigan State University, East Lansing, MI	04/2014
Category Winner (with C. Heffner)  UURAF, Michigan State University, East Lansing, MI	04/2012

2/7

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## **PUBLICATIONS**

#### REFEREED JOURNALS

- 2022 **Liter, Adam**, Elaine Grolla & Jeffrey Lidz. Cognitive inhibition explains children's production of medial wh-phrases. *Language Acquisition* 29(3). 327–359. DOI: 10.1080/10489223.2021.2023813.
- 2020 Durvasula, Karthik & Adam Liter. There is a simplicity bias when generalising from ambiguous data. *Phonology* 37(2). 177–213. DOI: 10.1017/S0952675720000093.
- 2017 **Liter, Adam,** Christopher C. Heffner & Cristina Schmitt. The interpretation of plural morphology and (non-)obligatory number marking: An argument from artificial language learning. *Language Learning and Development* 13(4). 451–480. DOI: 10.1080/15475441.2017.1324307.

## Conference Proceedings

- 2021 **Liter, Adam** & Jeffrey Lidz. Non-actional passives can be comprehended by 4-year-olds. In Danielle Dionne & Lee-Ann Vidal Covas (eds.), *BUCLD 45: proceedings of the 45th annual Boston University conference on language development*, vol. 2, 513–527. Somerville, MA: Cascadilla Press.
- 2020 Liter, Adam & Naomi H. Feldman. Modeling the learning of the Person Case Constraint. In Allyson Ettinger, Gaja Jarosz & Max Nelson (eds.), *Proceedings of the society for computation in linguistics*, vol. 3, 372–381. DOI: 10.7275/38dj-hj49.
- 2018 Liter, Adam, Tess Huelskamp, Christopher C. Heffner & Cristina Schmitt. Grammaticalized number, implicated presuppositions, and the plural. *Glossa: a journal of general linguistics* 3(1): *Acquisition of quantification*. Magda Oiry (ed.). DOI: 10.5334/gjgl.532.

## **PRESENTATIONS**

#### INVITED TALKS

- Grolla, Elaine, Adam Liter & Jeffrey Lidz. "Why do you think why kids produce medial wh-phrases?: Grammar or performance?" Michigan State Undergraduate Linguistics Conference (MSULC), Michigan State University, East Lansing, MI.
- 2016 Durvasula, Karthik & Adam Liter. "Learning phonological patterns from ambiguous data." North American Phonology Conference (NAPhC), Concordia University, Montréal, Canada.

### REFERED CONFERENCE TALKS

- 2020 **Liter, Adam** & Naomi H. Feldman. "Modeling the learning of the Person Case Constraint." Society for Computation in Linguistics (SCiL), New Orleans, LA.
- 2019 Munn, Alan, Rachel Stacey, Robert Felster, Adam Smolinski, **Adam Liter** & Cristina Schmitt. "Context effects in children's calculation of scalar implicatures: The case of disjunction." Society for Research in Child Development Biennial Meeting (SRCD), Baltimore, MD.

- Muller, Hanna, Phoebe Gaston, Bethany Dickerson, Adam Liter, Karthik Durvasula, Mina Hirzel, Kasia Hitczenko, Margaret Kandel, Paulina Lyskawa, Jacqueline Nelligan, Maxime Papillon & Laurel Perkins. "Gender bias in representation and publishing rates across subfields." Annual Meeting of the Linguistic Society of America (LSA), New York, NY.
- 2018 Munn, Alan, Rachel Stacey, Robert Felster, Adam Smolinski, Adam Liter & Cristina Schmitt. "Scalar implicature variability in adults and children: the case of 'or'." Scalar Implicatures: Formal and Experimental Exploration (SIFEE), Università di Siena, Siena, Italy.
- 2015 Liter, Adam, Tess Huelskamp, Christopher C. Heffner & Cristina Schmitt. "Non-grammaticalized number entails an exclusive interpretation of plural morphology." Workshop on Linguistics and Cognitive Aspects of Quantification (LCQ), Hungarian Academy of Sciences, Budapest, Hungary.
- 2013 Liter, Adam, Christopher C. Heffner & Cristina Schmitt. "Inclusive plural interpretations depend on grammaticalized number: An argument from artificial language learning." Workshop on the Acquisition of Quantification, University of Massachusetts, Amherst, MA.

## REFEREED CONFERENCE POSTERS

- 2020 **Liter, Adam** & Jeffrey Lidz. "Non-actional passives can be comprehended by 4-year olds." Boston University Conference on Language Development (BUCLD), Boston University, Boston, MA.
- 2016 Durvasula, Karthik & Adam Liter. "Generalising from ambiguous data." Annual Meeting of the Linguistic Society of America (LSA), Washington, DC.
- 2015 Liter, Adam, Tess Huelskamp, Susima Weerakoon & Alan Munn. "What drives the Maratsos Effect, agentivity or eventivity?" Boston University Conference on Language Development (BUCLD), Boston University, Boston, MA.
  - Durvasula, Karthik & Adam Liter. "Learning generalisations in the face of ambiguous data." Annual Meeting on Phonology (AMP), University of British Columbia, Vancouver, BC.

### Conference Talks

2014 **Liter, Adam.** "Toward an explanatory account of appositives." Graduate Workshop of the American Midwest and Prairies (GWAMP), University of Wisconsin, Milwaukee, WI.

# **TEACHING EXPERIENCE**

#### Instructor of Record

LING 419E – "Investigating Linguistic Competence: Theory and Methods" Department of Linguistics, University of Maryland, College Park, MD

Fall 2020

- A Syllabus
- Designed & taught advanced undergraduate seminar with 8 students
- Adapted format for online teaching due to COVID-19 pandemic
- Graded & held office hours

### TA

### LING 312 - "Syntax II"

Spring 2021

Department of Linguistics, University of Maryland, College Park, MD

- Co-taught course (≈ 15 students) with Juan Uriagereka
- Graded & held office hours

## LING 311 - "Syntax I"

Spring 2020

Department of Linguistics, University of Maryland, College Park, MD

- Graded & held office hours
- Helped with transition to online teaching due to COVID-19 pandemic

### LING 200 - "Introductory Linguistics"

Fall 2018, Spring 2019

Department of Linguistics, University of Maryland, College Park, MD

- Taught 1 discussion section ( $\approx 30$  students)
- Graded & held office hours

#### IAH 204 - "Asia and the World"

Fall 2015, Spring 2016

Department of Linguistics and Languages, Michigan State University, East Lansing, MI

- Taught 3 discussion sections ( $\approx 20$  students each)
- Graded & held office hours

#### **TUTORING**

## Departmentwide Undergraduate Tutor

Fall 2013, Spring 2014

Department of Philosophy, Michigan State University, East Lansing, MI

• Tutored peers in all undergraduate philosophy courses weekly

# Undergraduate Mentoring

## SPRING 2020

- Katie Kincaid
  - Passives are known by everyone (even four-year olds)
  - Poster presented at UMD's Undergraduate Research Day

## **FALL 2018**

- Bekki Kline
  - Acquisition of the English Passive
  - Poster presented at UMD Acquisition Lab poster session

#### **SUMMER 2018**

- Rosetta Previti
  - What factors make passives easier for children to understand?
  - Poster presented at Language Science Day 2018

## 2015 - 2016

- Tess Huelskamp
  - Reassessing the Verbal Distinction of the Maratsos Effect
  - Poster presented at GLEEFUL & UURAF; talk given at MSULC
- Julia Andary, Robert Felster, & Natalie Chemey
  - It is either high or low: Investigating children's and adult's understanding of 'or'
  - Poster presented at UURAF & MSULC
- Rachel Stacey & Adam Smolinski
  - C-or-pus: How children learn the properties of 'either/or'
  - Poster presented at UURAF & MSULC

### 2014 - 2015

- Tess Huelskamp, Susima Weerakoon, & Adam Smolinski
  - Seeking perfection in death
  - Poster presented at UURAF, MSULC, & GLEEFUL
- Tess Huelskamp, Susima Weerakoon, & Taylor Sydow
  - What underlies the Maratsos Effect, agentivity or eventivity?
  - Poster presented at UURAF, MSULC, & GLEEFUL

### 2013 - 2014

- Tess Huelskamp & Emily Glaser
  - An Artificial Language Investigation of Number & Number Neutrality
  - Poster presented at UURAF & MSULC
- Adam Greene & Kevin Kain
  - Accounting for Comprehension Asymmetries in Children's Acquisition of the Passive
  - Poster presented at UURAF & MSULC

# ACADEMIC ACTIVITIES

### **SERVICE**

COSIAC Committee Member	07/2015 – present
Linguistic Society of America, Washington, DC	
Organizing Committee Member	05/2019
Mayfest 2019 – WSCLA, University of Maryland, College Park, MD	
Co-Chair	02/2019
ECO-5, University of Maryland, College Park, MD	
Organizing Committee Member	05/2018
Mayfest 2018, University of Maryland, College Park, MD	
Organizing Committee Member	09/2016
MidPhon 21, Michigan State University, East Lansing, MI	

President 08/2012 – 05/2014

qUALMS, Michigan State University, East Lansing, MI

Chair ('13 & '14), Vice Chair ('11 & '12)

GLEEFUL, Michigan State University, East Lansing, MI

Vice Chair ('13 & '14), Chair ('11 & '12)

MSULC, Michigan State University, East Lansing, MI

04/2011, 04/2012, 04/2013, 04/2014

04/2011, 04/2012, 04/2013, 04/2014

MANUSCRIPT REVIEWER

Language Acquisition 2020

Conference Abstract Reviewer

GLEEFUL 2015, 2016, 2017

**EDITORIAL BOARD** 

Assistant Editorial Board Member 2012 – 2014

Stance, Ball State University, Munice, IN

Student Editorial Board Member 2013

ReCUR, Michigan State University, East Lansing, MI

Professional Affiliations

Member 2012 – present

Linguistic Society of America

# **SKILLS**

#### LANGUAGES

Native English (specifically, North-Central American English)

Intermediate German, French

Beginner Spanish, Brazilian Portuguese

#### COMPUTING

Advanced LTEX, Python (including NumPy, pandas, Scikit-Learn, PyTorch, PySpark, spaCy, NLTK, Gensim), R, Linux, git, Docker, HTML

Intermediate nginx, CSS, PsychoPy, E-Prime, psiTurk

Beginner JavaScript, CLAN, Praat, CorpusSearch

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