Mai Ha Vu

Curriculum Vitae

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Research Interests

Syntax, Computational/Mathematical Linguistics, Typology

Employment

2021 – present	**Post-doctoral Research Fellow** University of Oslo: Oslo, Norway *ImmunoLingo* project (Advisor: Dag Haug)
2019 – 2021	**Hungarian Lexical Linguist** Apple Inc.: Cupertino, CA

Education

2020	**Ph.D. in Linguistics**, University of Delaware

- Thesis: *A quantifier-based approach to NPI-licensing typology: Empirical and computational investigations* (pdf)
- Committee: Benjamin Bruening (chair), Jeffrey Heinz, Satoshi Tomioka, Thomas Graf

2014	**M.A. in Linguistics**, University of Delaware
2013	**B.A. in Psychology** with Honors, Grinnell College

Non-Degree Study

2015 July	**LSA Summer Institute** University of Chicago: Chicago, IL

Journal Articles

2018	**Mai Ha Vu**, Ashkan Zehfroosh, Kristina Strother-Garcia, Michael Sebok, Jeffrey Heinz, and Herbert G. Tanner. Statistical relational learning with unconventional string models. *Frontiers in Robotics and AI*, 5:76, 2018. ISSN 2296-9144. doi:10.3389/frobt.2018.00076

Paper-reviewed Proceedings

2019	**Mai Ha Vu**, Nazila Shafiei, and Thomas Graf. Case assignment in TSL syntax: a case study. *Proceedings of the Society for Computation in Linguistics*, 2(28), 2019. doi:https://doi.org/10.7275/sywz-xw23
2018	**Mai Ha Vu**. Towards a formal description of NPI-licensing patterns. *Proceedings of the Society for Computation in Linguistics*, 1(17), 2018. doi:10.7275/R5DF6PDP

ABSTRACT-REVIEWED PROCEEDINGS

2019	**Mai Ha Vu** and Karoliina Lohiniva. In situ wh-hell: The view from Hungarian. In Maggie Baird and Jonathan Pesetsky, editors, *NELS 49: Proceedings of the Forty-Ninth Annual Meeting of the North East Linguistic Society: Volume 3*, pages 275 – 284. GLSA, 2019
2018	Jinwoo Jo and **Mai Ha Vu**. A syntactic account of morphological causatives in Japanese and Korean. In Mary Shin Kim Shin Fukuda and Mee-Jeong Park, editors, *Proceedings of the 25th Japanese/Korean Linguistics Conference, Poster Papers*. CSLI Publications, 2018
2017	Amanda Payne, **Mai Ha Vu**, and Jeffrey Heinz. A formal analysis of correspondence theory. In *Proceedings of the Annual Meetings on Phonology*, volume 4. LSA, 2017. doi:10.3765/amp.v4i0.3987

REFEREED TALKS & POSTERS

2019	**Mai Ha Vu**. Quantificational force of Hungarian NPIs: evidence from adverbial scope. Poster presentation at the Linguistic Society of America Annual Meeting, New York City, NY, January, 2019
	Mai Ha Vu, Nazila Shafiei, and Thomas Graf. Case assignment in TSL syntax: a case study. Poster presentation at the Society of Computation in Linguistics, New York City, NY, January, 2019
2018	**Mai Ha Vu** and Karoliina Lohiniva. In situ wh-hell: The view from Hungarian. Poster presentation at the 49th Annual Meeting of the Northeast Linguistic Society, Ithaca, NY, October 5, 2018
	Mai Ha Vu and Karoliina Lohiniva. In-situ Hungarian wh-hell: evidence against an intervention account. Poster presentation at the 28th Colloquium of Generative Grammar, Tarragona, Spain, May 30, 2018
	Jeffrey Heinz, Kristina Strother-Garcia, **Mai Ha Vu**, Hossep Dolatian, and Herbert Tanner. Integrating the sciences of language learning, activity recognition, human-robot interaction, and pediatric rehabilitation. Talk at the Linguistic Society of America Annual Meeting, Showcase: Expanding the Reach of Linguistics: Collaborations with Other Disciplines and Beyond, Salt Lake City, UT, January 6, 2018
	Mai Ha Vu. Towards a formal description of NPI-licensing patterns. Poster presentation at the Society of Computation in Linguistics, Salt Lake City, UT, January 4, 2018

2017	Jinwoo Jo and **Mai Ha Vu**. A syntactic account of morphological causatives in Japanese and Korean. Poster presentation at the 25th Japanese/Korean Linguistics Conference, Honolulu, HI, October 13, 2017
	Jinwoo Jo and **Mai Ha Vu**. Typology of morphological causatives: A syntactic account. Poster presentation at the 19th Seoul International Conference on Generative Grammar, Seoul, Korea, August 9, 2017
	Mai Ha Vu. Focus negation is constituent negation in Hungarian. Poster presentation at Linguistic Society of America Annual Meeting, Austin, TX, January 6, 2017
2016	Amanda Payne, **Mai Ha Vu**, and Jeffrey Heinz. A formal analysis of Correspondence Theory. Poster presentation at the Annual Meeting of Phonology, Los Angeles, CA, October 22, 2016
	Mai Ha Vu. Negation in Hungarian. Talk at the Cognitive Science Graduate Student Conference at University of Delaware, Newark, DE, March 4, 2016
2015	Justin Rill and **Mai Ha Vu**. Extreme locality in Balinese complex sentences. Poster presentation at the Linguistic Society of America Annual Meeting, Portland, OR, January 9, 2015
2012	**Mai Ha Vu**, Heather Kubicek, and Janet Gibson. Working memory, age and expertise in Sudoku puzzles. Poster presentation at annual Midwestern Psychological Association, Chicago, IL, 2012 March

TEACHING EXPERIENCE

2015 Spring – 2018 Fall	**Instructor**, University of Delaware: Newark, DE *Introduction to Linguistics* (LING 101): 2014 Spring, 2015 Fall. *Introduction to Linguistics (Honors)* (LING 101): 2016 Fall. *Language, Mind, and Society* (LING 102): 2016 Spring *Science of Language* (LING 202): 2016 Winter *Language and Gender* (LING/WOMS 222): 2017 Spring *Structure of English* (LING 477): 2018 Fall

2013 Fall – 2014 Fall	**Teaching Assistant**, University of Delaware: Newark, DE
	Introduction to Linguistics (LING 101): 2013 Fall, 2014 Fall.
	    Instructor: Dr. Gabriella Hermon
	Sociolinguistics: 2014 Spring.
	    Instructor: Dr. Darrell Larsen

2012–2013	**Hungarian Language Tutor**, Grinnell College: Grinnell, IA
2012 Fall	**Psychology Tutor**, Grinnell College: Grinnell, IA

RESEARCH EXPERIENCE

2017-2018	**GEAR - Grounded Early Adaptive Rehabilitation** Research Assistant

PIs: Dr. Jeffrey Heinz (Stony Brook University), Dr. Herbert Tanner (University of Delaware), Dr. Cole Galloway (University of Delaware), and Rene Vidal (John Hopkins University).
National Institute of Health R01-HD08133-01.

2012–2013 **"Hungarian Negation and Word Order"**, Grinnell College: Grinnell, IA
Independent Research and Mentored Advanced Project. Advisor: Dr. Cynthia Hansen.

2011–2012 **"The Odd-Even Effect in Sudoku"**, Grinnell College: Grinnell, IA
Mentored Advanced Project. Advisor: Dr. Janet Gibson.

GRANTS & FELLOWSHIPS

2018 **Summer Research Grant**
University of Delaware

2017 **Professional Development Award**
University of Delaware travel grant

Summer Research Grant
Department of Linguistics and Cognitive Science, University of Delaware

2016 **Professional Development Award**
University of Delaware travel grant

Graduate Travel Grant
Department of Linguistics and Cognitive Science, University of Delaware

Summer Research Grant
Department of Linguistics and Cognitive Science, University of Delaware

2015 **Graduate Improvement Grant**
Department of Linguistics and Cognitive Science, University of Delaware

Graduate Travel Grant
Department of Linguistics and Cognitive Science, University of Delaware

OTHER WORK EXPERIENCE

2013 Spring **Grader**, Grinnell College: Grinnell, IA
Introduction to Statistics, *Department of Mathematics and Statistics*
Functional Problem Solving, *Department of Computer Science*

SERVICE

2017–2018 **Vice President**, Linguistics Association of Delaware
Department of Linguistics and Cognitive Science
University of Delaware: Newark, DE

2016–2018 **Graduate student webmaster**, Department of Linguistics and Cognitive Science

University of Delaware: Newark, DE

2015–2016   **Organizer**, Syntax and Semantics Lab (SySeL)
University of Delaware: Newark, DE

2014–2016   **Member**, Linguistics Colloquium Series Committee
University of Delaware: Newark, DE

EVENTS ORGANIZED

2015-2019   **Annual LATEXworkshop**. University of Delaware, Newark, DE. September.

2016   **Cognitive Science Graduate Student Conference (CSGSC)** (with M. Grigoroglou & K. Strother-Garcia). University of Delaware, Newark, DE. March.

2015   **Cognitive Science Graduate Student Conference (CSGSC)** (with X. Dinh, H. J. Hwangbo, & K. Strother-Garcia). University of Delaware, Newark, DE. March.

MEMBERSHIPS

2012–2019   Student Member, Linguistic Society of America

LANGUAGE SKILLS

Hungarian (native), **English** (fluent), **Vietnamese** (heritage speaker), **Balinese** (field work knowledge)

COMPUTER SKILLS

OS   Linux, PC
Programming   C, JAVA, Lisp, OCaml, PYTHON, Scheme
Other   LATEX, Microsoft Office, SPSS, Minitab, E-Prime