# Zander Lynch

PSYCHOLINGUISTICS · ADJECTIVES · SEMANTICS · EVENT PROCESSING · HISTORICAL LINGUISTICS

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#### **EDUCATION**

August 2023 – present

Ph.D. in Linguistics

CORNELL UNIVERSITY -- ITHACA, NY

B.A. in Linguistics and

August 2019 - May 2023 B.S. in Biochemistry and Molecular Biology

University of Massachusetts -- Amherst, MA

## PRESENTATIONS (PEER-REVIEWED ABSTRACT)

Authors who equally contributed to a presentation are marked with a †

#### 2025

**Zander Lynch** & Helena Aparicio. "Failing Alternatives Lower the Acceptability of Definite Descriptions." *The 38th Annual Conference on Human Sentence Processing (HSP)*.

Ashlyn Winship<sup>†</sup>, **Zander Lynch**<sup>†</sup>, John R. Starr, Yifan Wu, Lucas Li, & Marten van Schijndel. "Experimentally extracting implicit instruments." *The 38th Annual Conference on Human Sentence Processing (HSP)*.

Lucas Y. Li, **Zander Lynch**, & Marten van Schijndel. "Decomposing Semantic Decomposition Reveals Origin of Thematic Roles in LLM." *The 38th Annual Conference on Human Sentence Processing (HSP)*.

Ashlyn Winship<sup>†</sup>, **Zander Lynch**<sup>†</sup>, John R. Starr, Yifan Wu, Lucas Li, & Marten van Schijndel. "Experimentally extracting implicit instruments." *The 4th Workshop on Processing and Evaluating Event Representations (PEER2025)*.

**Zander Lynch**, Lucas Y. Li, & Marten van Schijndel. "Beyond Projecting: Modifiers' Influence on Proto-role Properties." *The 4th Workshop on Processing and Evaluating Event Representations* (PEER2025).

#### TEACHING

Spring 2025	First Year Writing (Instructor of Record)	Cornell University
Fall 2024	Introduction to Linguistics (GTA)	Cornell University
Spring 2023	Introduction to Hittite (UTA)	University of Massachusetts, Amherst
	Calculus for Life and Social Sciences (UTA)	University of Massachusetts, Amherst
Fall 2022	Calculus for Life and Social Sciences (UTA)	University of Massachusetts, Amherst
Spring 2022	Introduction to Hittite (UTA)	University of Massachusetts, Amherst
	Calculus for Life and Social Sciences (UTA)	University of Massachusetts, Amherst
Fall 2021	Calculus for Life and Social Sciences (UTA)	University of Massachusetts, Amherst
Spring 2021	Calculus for Life and Social Sciences (UTA)	University of Massachusetts, Amherst
Fall 2020	Calculus for Life and Social Sciences (UTA)	University of Massachusetts, Amherst

#### Awards

2024 - 2025	Cornell Cognitive Science Graduate Travel Award	(\$440)
2024 - 2025	Cornell Cognitive Science Graduate Research Award	(\$1,000)
August 2023 – May 2024	Sage Fellowship	(\$70,000)

	Service	
May 2024 – Present	Graduate and Professional Student Assembly	VICE PRESIDENT OF OPERATIONS
September 2023 – Present Cornell Linguistics Circle (CLC) GRADUATE AND PROFESSIONAL STUDENT ASSEMBLY REPL		ROFESSIONAL STUDENT ASSEMBLY REPRESENTATIVE
Sept. 2024 - May 2025 34th Annual Meeting of Formal Approaches to Slavic Linguistics (FASL3		ic Linguistics (FASL34) Organizer
Reviewing		
2024 - 2025	Penn Linguistics Conference, Workshop on Processing and Evaluating Event Representations (PEER)	
	EXPERIENCE	
Sept. 2021 - May 2023	Research Assistant	University of Massachusetts Amherst, MA
	<ul> <li>Visual world sentence processing project</li> <li>Disjoint reference in real-time comprehension</li> <li>Principal Investigator: Dr. Brian Dillon</li> </ul>	
May 2021 – May 2023	Research Assistant  • General data gathering and organization  • Principal Investigator: Dr. Teresa Ramsby	University of Massachusetts Amherst, MA
July 2021 – August 2021	Research Assistant  • Linguistics, psychology, and music project  • Predictability and well formedness of musical con  • Principal Investigator: Dr. Joseph Pater	University of Massachusetts Amherst, MA tinuations

January 2022 – June 2022 Research Assistant

Zander Lynch

University of Massachusetts -- Amherst, MA

Updated 3/6/2025

- · Fungal effector project
- Principal Investigator: Dr. Li-Jun Ma

### TECHNICAL AND LANGUAGE SKILLS

Proficient in the design of visual world paradigm experiments and the collection of data using eye tracking (Eyelink 1000 Plus).

Proficient in R, LaTeX, HTML/CSS, Microsoft Office Suite, Google Suite, Experiment Builder (EyeLink), and Praat

Natively fluent in American English

Advanced proficiency in Latin and Hittite with beginner proficiency in Luvian, Scottish Gaelic, and Old Irish

### References available upon request