

Anzi Wang
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EDUCATION

Northwestern University, Evanston, IL
Doctor of Philosophy, Linguistics
Advisor: Jiayi Lu

Expected June 2030

Colgate University, Hamilton, NY
Bachelor of Arts, Philosophy and Computer Science (with high honors)
Summa Cum Laude
Advisors: Grusha Prasad, David McCabe

May 2025

RESEARCH INTERESTS

Psycholinguistics, syntactic processing, computational linguistics, pragmatics

PUBLICATIONS

***Anzi Wang**, Carolyn Anderson, and *Grusha Prasad. (to appear). Do I know what I want to say? Modeling meaning uncertainty in RSA. (*=equal contribution)

*Eszter Ronai, *Jiayi Lu, **Anzi Wang** and Jiaming Feng. (to appear). Evidence for Adaptation in Scalar Implicature Calculation.

Aryaman Chobey, Oliver Smith, **Anzi Wang** and Grusha Prasad. (2023). Can training neural language models on a curriculum with developmentally plausible data improve alignment with human reading behavior? *Proceedings of the BabyLM Challenge at the 27th Conference on Computational Natural Language Learning*.
<https://doi.org/10.18653/v1/2023.conll-babylm.9>

CONFERENCE PRESENTATIONS

***Anzi Wang**, Carolyn Anderson, and *Grusha Prasad. (2026, July 3-4). *Do I know what I want to say? Modeling meaning uncertainty in RSA* [Oral presentation]. Society for Computation in Linguistics (SCiL), San Diego, CA. (*=equal contribution)

*Eszter Ronai, *Jiayi Lu, **Anzi Wang** and Jiaming Feng. (2026, June 10-12). *Evidence for Adaptation in Scalar Implicature Calculation* [Oral presentation]. 4th Experiments in Linguistic Meaning Conference (ELM 4), Philadelphia, PA.

Anzi Wang, Carolyn Anderson and Grusha Prasad. (2026, March 26-28). *Could 40% mean 10%? Adding an additional layer of uncertainty to the RSA framework* [Poster presentation]. 39th Annual Conference on Human Sentence Processing (HSP), Cambridge, MA.

Anzi Wang, Carolyn Anderson and Grusha Prasad. (2025, March 27-29). *To know what you might say, I will probably need to know the event type* [Poster presentation]. 38th Annual Conference on Human Sentence Processing (HSP), College Park, MD.

Anzi Wang and Grusha Prasad. (2024, November 2). *Studying confirmation bias through adaptation to uncertainty expressions* [Poster presentation]. New York Six Undergraduate Research Conference, Clinton, NY.

Aryaman Chobey, Oliver Smith, **Anzi Wang** and Grusha Prasad. (2023, December 6-10). *Can training neural language models on a curriculum with developmentally plausible data improve alignment with human reading behavior?* [Poster presentation]. 27th Conference on Computational Natural Language Processing (CoNLL): BabyLM shared task, Singapore.

Aryaman Chobey, Oliver Smith, **Anzi Wang** and Grusha Prasad. (2023, November 4). *Can training neural language models on a curriculum with developmentally plausible data improve alignment with human reading behavior?* [Poster presentation]. New York Six Undergraduate Research Conference, Geneva, NY.

OTHER PRESENTATIONS

Anzi Wang and Grusha Prasad. (2024, October). *Studying confirmation bias through adaptation to uncertainty expressions* [Oral presentation]. LiMe Lab Meeting at Cornell University, Ithaca, NY.

Anzi Wang and Grusha Prasad. (2024, September). *Studying confirmation bias through adaptation to uncertainty expressions* [Poster presentation]. Bernstein Hall Open House at Colgate University, Hamilton, NY.

OTHER RESEARCH EXPERIENCE

Colgate University (Advisor: Grusha Prasad)	
<i>Mind, Brain, and Behavior Scholar</i>	May 2024 – May 2025
Colgate University (Advisor: Grusha Prasad)	
<i>Research Assistant</i>	February 2023 – May 2024
Colgate University (Advisor: Grusha Prasad)	
<i>Research Fellow</i>	May 2023 – July 2023

TEACHING EXPERIENCE

<i>NU-D65 Volunteer CS Educator: SportSense</i>	Spring 2026
<i>NU-D65 Volunteer CS Educator: TunePad</i>	Winter 2026
<i>Teaching Assistant: Introduction to Computing I and II</i>	Fall 2023
<i>Teaching Assistant: Data Structures and Algorithms</i>	Spring 2024
<i>Teaching Assistant: Truth Through the Science Looking Glass</i>	Fall 2024

HONORS AND GRANTS

Cognitive Science Travel Grant - \$500	2026
Society for Computation in Linguistics Conference Scholarship - \$800	2026
Human Sentence Processing Travel Grant - \$400	2026
Edward P. Felt'81 Memorial Prize Fund in Computer Science - \$825	2025
Laura Sanchis Award for Excellence in Research - \$200	2025
Robinson Essay Prize - \$700	2025
CRA Outstanding Undergraduate Researcher Award—Honorable Mention	2024
Dean's Award for Academic Excellence with Distinction	2021 – 2025
Robert H.N. Ho Mind, Brain, and Behavior Scholar Program - \$5,964	2024
Graduate School Access Fund - \$3,200	2024
Holden Fund for Summer Research - \$4,200	2023
National German Honor Society, Delta Phi Alpha	2023
German Study Grants from Colgate - \$1,000	2022

SKILLS AND LANGUAGES

Python, Java, R, C, Experiment Builder, eye-tracking, VS Code, Praat, Canvas, Microsoft Office Suite, Chinese calligraphy, photography

English (full proficiency), Mandarin (native), Shanghainese (native), German (advanced), Japanese (conversational)

EXTRACURRICULAR

Ask A Philosopher Anything, Hamilton Farmers Market <i>Philosopher</i>	August 2024 – October 2024
Go+, Colgate University <i>Vice President</i>	August 2023 – May 2024
Africana, Latin, Asian, and Native American Cultural Center, Colgate University <i>Social Justice Peer Educator</i>	August 2022 – March 2023
Lambda, Colgate University <i>First Year Representative</i>	September 2021 – May 2022