

Jiayuan (Daniel) Yue

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<https://jy-yue.github.io/>

Education

University College London

2023 - 2025

MPhil in Linguistics (expected 06.2025)

The University of Chicago

2019 - 2023

B.A. in Linguistics (Honors), B.A. in Psychology

Thesis: A Discourse Approach to Wh-in-situ and Island: The Role of Focus Alternatives.

GPA: 3.9/4.0

Publications

Jiayuan Yue and Ming Xiang. The argument-adjunct asymmetry revisited: the role of focus alternatives in island effect. In L. Clemens, V. Gribanova & G. Scontras (eds.), *Syntax in Uncharted Territories: Essays in Honor of Maria Polinsky*.

2024

Jiayuan Yue and Ming Xiang. Detecting the antecedent complexity on VPE resolution. In *Proceedings of the 47th Annual Penn Linguistics Conference*.

2024

Conference Presentations

Jiayuan Yue and Ming Xiang. Detecting the Antecedent Complexity on VPE Resolution: Effects of Semantic Plausibility. Poster at the *36th Annual Conference on Human Sentence Processing*, University of Pittsburgh, Mar 09-11

2023

Jiayuan Yue. Fragment Questions in Mandarin Chinese Arise from and Repair A-not-A Questions. Talk at the *46th Penn Linguistics Conference* (Undergraduate Session), University of Pennsylvania, Mar 18-20

2022

Ongoing Projects

Adaptation of predictive processing

2023 - Present

Advised by: Wing Yee Chow

Using eye-tracking experiments, I study the role of speaker reliability in prediction. The goal is to examine whether listeners adapt their rate of predictive processing in the face of an unpredictable speaker.

Speaker knowledge and scalar implicature

2023 - Present

Advised by: Richard Breheny

Expanding on existing secondary inference tasks, I investigate the speaker opinionatedness hypothesis (the epistemic step) in scalar diversity by probing

primary inference. Does the speaker's knowledge state affect the rate of scalar implicature made by the listener?

Focus alternatives and island effect

2022 - Present

Advised by: Ming Xiang

The discourse account of island effects attributes the unacceptability of certain long distance dependencies to the conflict of its information status. I further elaborate this "conflict" as a difficulty in generating the proper set of focus alternatives in interpretation.

Research Experience

Language Processing Lab

2021 - Present

Advised by Prof. Ming Xiang

- Programmed Ixet experiments and analyzed data
- Assisted in running EEG experiments
- Performed literature review and data coding
- Developed independent research projects

Language, Event, and Mind Lab

2022

Advised by Prof. Monica Do

- Coded production data in an experiment about gesture and word order

Sapir Scholars Program

2021 - 2022

Advised by Dr. Laura Stigliano

- Analyzed the source of topic-remnant elliptical questions (or fragment questions) in Mandarin Chinese and argues for a repairing effect of ellipsis
- Presented at PLC 46

Multilingualism and Decision-Making Lab

2019 - 2020

Supervised by Dr. Leigh Grant

- Edited experiment materials and conducted Qualtrics experiment sessions
- Coded qualitative experiment results

Honors

The University of Chicago Dean's List

2020, 2021, 2022

Skills

Experimental: Ixet, jsPsych, Prolific, Eye-tracking, EEG

Programming: R, Python

Languages: Mandarin (native), English (near native)