# JIAYI LU

## jiayi.lu@stanford.edu

## **EDUCATION**

Stanford University	In progress
PhD in Linguistics	
Northwestern University	2015-2019
BA in Linguistics, Neuroscience, Integrated Science	
summa cum laude, Phi Beta Kappa	
Universiteit Utrecht	2017
Linguistics Summer Session	
Linguistics Society of America	2017
Summer Institute	

#### RESEARCH INTERESTS

Syntactic Theory, Experimental Syntax, Psycholinguistics, Pragmatics

## **PUBLICATIONS**

Kim, N., and **Lu, J.** 2021. An Illusion of Grammaticality in Wh-Questions. *Korean Journal of Linguistics* 46(3): 607-618.

**Lu, J.**, Lassiter, D., and Degen, J. 2021. Syntactic satiation is driven by speaker-specific adaptation. *Proceedings of the 43rd Annual Conference of the Cognitive Science Society*: 1493-1499.

**Lu, J.**, Thompson, C.K., and Yoshida, M. 2020. Chinese Wh-in-situ and Islands: a Formal Judgment Study. *Linguistic Inquiry* 51(3): 611-623

## CONFERENCE PRESENTATIONS

- **Lu, J.** and Kim, N. 2022. Maximizing Parallelism in the Processing of Gapping: Evidence from Argument Structure Mismatches. Poster to be presented at the 2022 Linguistics Society of America (LSA) annual conference, Washington, D.C.
- Lu, J. 2021. Reducing conjunct islands to adjunct islands: Evidence from Turkish. Talk presented at the 2021 Linguistics Society of America (LSA) annual conference, Online.
- Lu, J., Lassiter, D., and Degen, J. 2021. Satiation of Island Constraints is Partially Syntactic Adaptation, Talk presented at the 2021 Linguistics Society of America (LSA) annual conference, Online.
- Lu, J., Thompson, C.K., and Yoshida, M. 2019. Examining Argument-Adjunct Asymmetry of Island Effect in Mandarin Chinese, Poster presented at the 2019 Linguistics Society of America (LSA) annual conference, New York City, New York.
- Lu, J., Thompson, C.K., and Yoshida, M. 2018. Chinese Wh-in-situ and Islands: a Formal Judgment Study, Poster presented at the 2018 Annual Conference on Architectures and Mechanisms for Language Processing (AMLaP), Berlin, Germany.
- Lu, J., Walenski, M., and Thompson, C.K. 2018. EEG Evidence for Different Syntactic Expectations in Parsing Chinese Subject and Object-relative Clauses, Poster presented at 2018 Society of Neurobiology of Language (SNL) annual conference, Quebec City, Canada.

**Lu, J.** and Ward, G. 2018. *Verb Meaning and Subject-Position Zero-Pronoun Comprehension in Mandarin Chinese*, Talk presented at 2018 Southern California Undergraduate Linguistics Conference (SCULC), Los Angeles, California.

Lu, J. 2017. Processing Asymmetry in Mandarin Chinese Relative Clauses: A Literature Review and Suggestions for Future Studies, Poster presented at the 2017 Great Lakes Expo for Experimental and Formal Undergraduate Linguistics Conference (GLEEFUL), East Lansing, Michigan.

#### OTHER RESEARCH EXPERIENCE

Massachusetts Institute of Technology (Advisor: Ted Gibson) June 2018 - September 2018

Summer Research Intern

Northwestern University (Advisor: Masaya Yoshida)

January 2017 - June 2019

Research Assistant

Northwestern University (Advisor: Cynthia K. Thompson)

April 2016 - June 2019

Research Assistant

# AWARDS, SCHOLARSHIPS, AND GRANTS

Graduate Fellowship, Stanford University Department of Linguistics (2019-2024)

Phi Beta Kappa, Northwestern University (2019)

Community Service Award, Northwestern University Integrated Science Program (2019)

Fletcher Undergraduate Research Award, Northwestern University (2017)

Abraham Demoz Prize in Linguistics, Northwestern University (2017)

Academic Year Undergraduate Research Grant, Northwestern University (2017, 2019)

GLEEFUL Conference Travel Grant, Michigan State University (2017)

Excellence in Mathematics by a First Year Student, Northwestern University (2016)

Dean's List: 2015 Fall to 2019 Spring (12 Quarters), Northwestern University (2015-2019)

#### **SERVICE**

#### At Stanford University: Colloquium Committee 2021 - 2022 Student Member Stanford CSLI Summer Internship Program 2021 Application Reviewer California Meeting on Psycholinguistics (CAMP) 2021 Abstract Reviewer Stanford Syntax and Morphology Circle (SMircle) 2020 - 2022 Coordinator Social Committee 2019 - 2020 Student Member

## At Northwestern University:

# Weinberg College Student Advisory Board

2018 - 2019

Representative for the Integrated Science Program

# Integrated Science Program Student Programming Board

2018 - 2019

Member and Chair

Syntax Club 2017 - 2019

Student Organizer

## TEACHING AND MENTORING EXPERIENCE

## As Instructor:

Northwestern University

GEN\_LA 298: Alternative Science: Pseudoscience, Parascience, and Fringe Science 2018 Spring

# As Teaching Assistant:

Stanford University

LINGUIST 145: Introduction to Psycholinguistics 2020 Fall

# **Undergraduate Students Mentored:**

Nicholas Wright (Stanford CSLI program) 2021 Summer

#### As Tutor:

# Northwestern University

MATH 281-1: Multidimensional Calculus for ISP	2017 Fall, 2018 Fall
MATH 381: Fourier Analysis for ISP	2017 Fall
PHYSICS 125-1: Mechanics for ISP	2017 Fall, 2018 Fall
EARTH 350: Physics of the Earth	2017 Fall
MATH 281-2: Ordinary Differential Equations for ISP	2018 Winter
PHYSICS 125-2: Electricity and Magnetism for ISP	2018 Winter
PHYSICS 339-1: Quantum Mechanics I	2018 Winter
MATH 281-3: Linear algebra for ISP	2018 Spring
PHYSICS 125-3: Waves and Oscillations for ISP	2018 Spring
PHYSICS 339-2: Quantum Mechanics II	2018 Spring

# **SKILLS**

Languages Mandarin Chinese (native), English (fluent),

Turkish (research knowledge), Japanese (research knowledge)

Programming Languages Python, MATLAB, javascript, HTML, WebPPL

Softwares and Tools LaTeX, Praat, R, ELAN