JIAYI LU

jiayi.lu@stanford.edu

EDUCATION

Stanford University

Expected 2024

PhD in Linguistics

Qualifying Paper 1: Satistion as Rapid Syntactic Adaptation Committee: Judith Degen (Chair), Boris Harizanov, Dan Lassiter

Qualifying Paper 2: An Adjunction Analysis of Clause Chaining in Turkish

Committee: Boris Harizanov (Chair), Vera Gribanova, Dan Lassiter

Northwestern University

2015-2019

BA in Linguistics, Neuroscience, Integrated Science, summa cum laude

Thesis: "Who Wrote a Thesis that is on What?": Examining Island Constraints on Wh-In-Situ

Committee: Masaya Yoshida (Chair), Shayne Sloggett

Universiteit Utrecht 2017

Linguistics Summer Session

Linguistics Society of America

2017

Summer Institute

RESEARCH INTERESTS

Psycholinguistics, Syntactic Theory, Experimental Syntax, Semantics, Pragmatics

PUBLICATIONS

Kim, N., and Lu, J. 2022. Predictive Sentence Processing: Evidence from Passive Relative Clause Processing. Korean Journal of English Language and Linguistics 22(1): 70-85.

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

Wright, N., **Lu**, **J.** and Degen, J. 2022. What is the representational target of island satiation effects?. Poster to be presented at the 35th Annual Conference on Human Sentence Processing, Santa Cruz, California (Online due to COVID-19).

Lu, J. and Kim, N. 2022. Maximizing Parallelism in the Processing of Gapping: Evidence from Argument Structure Mismatches. Poster 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, San Francisco, California (Online due to COVID-19).

- 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, San Francisco, California (Online due to COVID-19).
- Lu, J., Walenski, M., and Thompson, C.K. 2019. EEG Evidence for Different Syntactic Expectations in Parsing Chinese Subject and Object-relative Clauses, Poster presented at the International Brain and Syntax Think Tank, Evanston, Illinois.
- 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)

Summer Research Intern

Northwestern University (Advisor: Masaya Yoshida)

Research Assistant

Northwestern University (Advisor: Cynthia K. Thompson)

Research Assistant

April 2016 - June 2019

Research Assistant

AWARDS, SCHOLARSHIPS, AND GRANTS

Department Research Grant, Stanford University Department of Linguistics	2020
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: The 44th Annual Conference of the Cognitive Science Society (CogScience Society)	i 2022) 2022
Reviewer The 40th West Coast Conference on Formal Linguistics (WCCFL 40)	2021 - 202
Organizing Committee Member, Reviewer Colloquium Committee Student Member	2021 - 202
Stanford CSLI Summer Internship Program Application Reviewer (2021, 2022), Student Mentor (2021)	2021, 202
California Meeting on Psycholinguistics (CAMP) Reviewer	202
Stanford Syntax and Morphology Circle (SMircle) Coordinator	2020 - 202
Social Committee Student Member	2019 - 202
At Northwestern University:	
Weinberg College Student Advisory Board Representative for the Integrated Science Program	2018 - 201
Integrated Science Program Student Programming Board Chair	2018 - 201
Syntax Club Student Organizer	2017 - 201
As Instructor: Northwestern University GEN_LA 298: Alternative Science: Pseudoscience, Parascience, and Fringe Science	ce 2018 Sprin
As Teaching Assistant: Stanford University	
LINGUIST 145/245A: Introduction to Psycholinguistics LINGUIST 130/230A: Introduction to Semantics and Pragmatics	2020 Fa 2022 Winte
Undergraduate Students Mentored: Nicholas Wright (Stanford CSLI program)	2021 Summe
As Tutor:	
Northwestern University MATH 281-1: Multidimensional Calculus for ISP	2017 Fall, 2018 Fa
MATH 381. Fourier Analysis for ISP	*
PHYSICS 125-1: Mechanics for ISP	2017 Feb. 2017 Feb. 2018 F
PHYSICS 125-1: Mechanics for ISP EARTH 350: Physics of the Earth	2017 Fe 2017 Fall, 2018 Fe 2017 Fe
PHYSICS 125-1: Mechanics for ISP EARTH 350: Physics of the Earth MATH 281-2: Ordinary Differential Equations for ISP PHYSICS 125-2: Electricity and Magnetism for ISP	2017 Fo 2017 Fall, 2018 Fo 2017 Fo 2018 Winte 2018 Winte
MATH 381: Fourier Analysis for ISP PHYSICS 125-1: Mechanics for ISP EARTH 350: Physics of the Earth MATH 281-2: Ordinary Differential Equations for ISP PHYSICS 125-2: Electricity and Magnetism for ISP PHYSICS 339-1: Quantum Mechanics I MATH 281-3: Linear algebra for ISP	2017 Fa 2017 Fall, 2018 Fa 2017 Fa 2018 Winte 2018 Winte 2018 Winte 2018 Sprin

SKILLS

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

Turkish (research knowledge), Japanese (research knowledge)

Programming Languages Python, javascript, HTML, WebPPL

Softwares and Tools LaTeX, Praat, R, ELAN