Haoming Li

Curriculum Vitae

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Education

- 09/2022 **Ph.D. in Linguistics**, *Massachusetts Institute of Technology*, United States, GPA:
- 10/2018 BA in Linguistics and Computer Science,
 03/2022 University of Chicago, United States,
 GPA: 3.97

BA thesis

title The Syntax and Semantics of Across-the-Board Wh-Questions in Chinese

supervisor Karlos Arregi

description An investigation of Chinese ATB *wh*-questions, advancing a new analysis which unifies this phenomenon with the ubiquitous object-drop construction in Chinese; the proposal utilizes unselective binding, choice-function quantification, object-drop as ellipsis, Split-CP hypothesis, and a dynamic reorientation of Heim & Kratzer semantics as subcomponents.

Journal articles

accepted with *Moving heads to specifier: Evidence from Mandarin multiple pre-subject modals,* minor (with Jackie Yan-Ki Lai as 1st author), revisions Submitted to *Natural Language and Linguistic Theory*, [manuscript]

abstract Based on a hitherto neglected set of multiple pre-subject modal sentences, this squib offers a novel syntactic account of Mandarin modals whereby the derivation of pre-subject modal sentences involves Internal Merge of modals to specifiers of the left-peripheral focus projection, and discusses new problems facing a traditional head-movement analysis and the existing XP-movement accounts. Our proposal lends novel support to recent claims that 'true' syntactic head movement targets specifier positions.

Talks

- 04/2021 A head-to-specifier movement account of multiple pre-subject modals in Mandarin Chinese, 5th Annual Berkeley Undergraduate Linguistics Symposium, University of California, Berkeley, [slides]
- abstract Based on a hitherto neglected set of multiple pre-subject modal sentences, this squib offers a novel syntactic account of Mandarin modals whereby the derivation of pre-subject modal sentences involves Internal Merge of modals to specifiers of the left-peripheral focus projection, and discusses new problems facing a traditional head-movement analysis and the existing XP-movement accounts. Our proposal lends novel support to recent claims that 'true' syntactic head movement targets specifier positions.

- 05/2020 New cartographic evidence for clause-medial position of low sentence-final aspect particles in Mandarin Chinese, 14th Cornell Undergraduate Linguistics Colloquium, Cornell University, [slides]
- abstract Evidence from cartography, monoclausality tests, modal verb movement, and time adverbial scope shows that the sentence-final aspect particle *le* in Chinese is clause-medial, i.e., at the *v*P level, instead at the CP level, as previously assumed or argued.

Courses

Linguistics courses

undergrad Intro to Linguistics

- undergrad Intro to Syntax
- undergrad Advanced Syntax

undergrad Intro to Semantics and Pragmatics

undergrad Intro to Phonetics and Phonology

- undergrad Morphology
- undergrad Formal Foundations of Linguistics

Other undergrad courses

- cs Mathematical Logic I
- phil Further Topics in Logic
 - cs Programming Languages
 - cs Intro to Formal Languages

Additional coursework

- undergradThe Evolution of LanguagegradSyntax IgradSyntactic Analysis IIgradSemantics and Pragmatics IIundergradPsycholinguisticsundergradVaguenessundergradComputational Linguistics I
 - cs Mathematical Logic II
 - cs Type Theory
 - cs Compilers for Computer Languages
- 06/2019 Linguistics Society of America Summer Institute,
- 07/2019 *University of California, Davis,* United States, GPA: 4.0
 - Advanced Syntax David Pesetsky
 - Lexicon in Linguistic Theory James Pustejovksy & Olga Batiukova
 - Intro to Theoretical Morphology David Embick
 - Historical Linguistics Lyle Campbell
 - Experimental Syntax Elaine Francis & Savithry Namboodiripad

Research assistantship

- 04/2020 Language Processing Lab, University of Chicago,
- 09/2020 PI: Ming Xiang
 - $_{\odot}$ Online acceptability experiment test item generation
 - o Online accessibility experiment test JavaScript and HTML script writing on Ibex Farm
 - o Transcription of recorded experimental verbal data
- 10/2019 Sapir Scholar, University of Chicago,
- 06/2020 Mentor: Jackie Yan-Ki Lai
 - o Online acceptability experiment test item generation
 - $_{\odot}$ Online acceptability experiment test JavaScript and HTML script writing on Ibex Farm
 - Plotting with **matplotlib** of experimental results

Languages

English Proficient Mandarin Native Chinese

Skills

Languages Standard ML, Agda, Python, Racket, C

Listening comprehension: Sichuanese and Shanghainese Chinese

Software LATEX, Praat, Ibex Farm