

DAOXIN LI

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<https://daoxinli.github.io>

EDUCATION

University of Pennsylvania

2019 - present

Ph.D. in Linguistics

Advisor: Charles Yang

Part of Language and Communication Sciences program

Part of Social, Cognitive and Affective Neuroscience program

Tsinghua University

2015 - 2019

B.A. in English Language

GPA: 3.86/4.0

Thesis: Acquisition of recursion in child Mandarin

Thesis Supervisor: Xiaolu Yang

PUBLICATIONS

Referred Journal Articles

1. Li Yin, R. Malatesha Joshi, **Daoxin Li**, & Seon-Kee Kim. (2020). Decisions about consonant doubling among non-native speakers of English: Graphotactic and phonological influences. *Reading and Writing*, 33, 1839–1858. doi: 10.1007/s11145-020-10017-5

Conference Proceedings

1. **Daoxin Li**. (Forthcoming). Syntactic bootstrapping mental verbs and perception verbs with limited morphosyntactic cues. In *Proceedings of the 46th annual Boston University Conference on Language Development (BUCLD 46)*. Somerville, MA: Cascadilla Press.
2. **Daoxin Li** & Kathryn Schuler. (2021). Distributional learning of recursive structures. In *Proceedings of the 43rd Annual Conference of the Cognitive Science Society (CogSci 2021)*. (pp. 1437-1443). [PDF]
3. **Daoxin Li**, Lydia Grohe, Petra Schulz, & Charles Yang. (2021). The distributional learning of recursive structures. In Danielle Dionne and Lee-Ann Vidal Covas (Eds.), *Proceedings of the 45th annual Boston University Conference on Language Development (BUCLD 45)* (pp. 471-485). Somerville, MA: Cascadilla Press. [PDF]
4. **Daoxin Li**. (2021). Controlling overt subjects in Mandarin. In *Proceedings of the 95th annual meeting of the Linguistic Society of America*, 6(1), 303-316. doi: 10.3765/plsa.v6i1.4973
5. **Daoxin Li**, Xiaolu Yang, Thomas Roeper, Michael Wilson, Rong Yin, Jaieun Kim, Emma Merritt, Diego Lopez, & Austin Tero. (2020). Acquisition of recursion in child Mandarin. In Megan M. Brown and Alexandra Kohut (Eds.), *Proceedings of the 44th annual Boston University Conference on Language Development (BUCLD 44)* (pp. 294–307). Somerville, MA: Cascadilla Press. [PDF]

MANUSCRIPTS

1. Qing Lyu, Hua Zheng, **Daoxin Li**, Li Zhang, Marianna Apidianaki & Chris Callison-Burch. (Submitted). Is “*my favorite new movie*” *my favorite movie*? Probing the understanding of recursive noun phrases. [Preprint] [Repo]
2. **Daoxin Li** & Kathryn Schuler. (Submitted). Acquiring recursive structures through distributional learning.
3. **Daoxin Li**. (In prep). Controlling overt subjects in Mandarin.

PRESENTATIONS

Referred Conference Talks

1. **Daoxin Li**. (2022). *Passives, impersonals, and Voice in Sakha*. Talk at the 7th Workshop on Turkic and Languages in Contact with Turkic (Tu+7), University of Connecticut, Storrs CT, Feb 18 – 19, 2022. (Virtual)
2. **Daoxin Li** & Kathryn Schuler. (2022). *Acquiring recursive structures through distributional learning*. Talk at the 96th annual meeting of the Linguistic Society of America (LSA 2022), Washington DC, Jan 6 – 9, 2022.
3. **Daoxin Li**. (2021). *Syntactic bootstrapping mental verbs and perception verbs with limited morphosyntactic cues*. Talk at the 46th annual Boston University Conference on Language Development (BUCLD 46), Boston University, Boston MA, Nov 4 – 7, 2021. (Virtual)
4. **Daoxin Li**. (2021). *Controlling overt subjects in Mandarin*. Talk at the 33rd North American Conference on Chinese Linguistics (NACCL 33), University of Chicago, Chicago IL, Jun 24 – 25, 2021. (Virtual)
5. **Daoxin Li** & Kathryn Schuler. (2021). *Acquiring recursive structures through distributional learning*. Talk at “Recursion across Languages: The Intricacies of Babel” Workshop, Bucharest, Romania, Jun 1 – 2, 2021. (Virtual)
6. **Daoxin Li** & Kathryn Schuler. (2021). *Acquiring recursive structures through distributional learning*. Talk at the 34th Annual CUNY Conference on Human Sentence Processing (CUNY 34), University of Pennsylvania, Philadelphia PA, Mar 4 – 6, 2021. (Virtual)
7. **Daoxin Li**. (2021). *Controlling overt subjects in Mandarin*. Talk at the 95th Annual Meeting of the Linguistic Society of America (LSA 2021), San Francisco CA, Jan 7 – 10, 2021. (Virtual)
8. **Daoxin Li**, Lydia Grohe, Petra Schulz, & Charles Yang. (2020). *The distributional learning of recursive structures*. Talk at the 45th annual Boston University Conference on Language Development (BUCLD 45), Boston University, Boston MA, Nov 5 – 8, 2020. (Virtual)
9. Li Yin, R. Malatesha Joshi, **Daoxin Li**, & Seon-Kee Kim. (2019). *Graphotactic as well as phonological influences on decisions about consonant doubling among non-native speakers of English*. Talk at the third annual conference of the Association for Reading and Writing in Asia (ARWA 2019), Birla Institute of Technology and Science Pilani, India, Feb 28 – Mar 1, 2019.

Referred Conference Posters

1. **Daoxin Li**, Shengqi Zhong, & Kathryn Schuler. (2022). *Adapting infant looking time paradigms for the web*. Poster at the 35th Annual Conference on Human Sentence Processing (HSP 35), University

of California Santa Cruz, Santa Cruz CA, Mar 24 – 26, 2022. (Virtual)

2. **Daoxin Li**. (2022). *Syntactic bootstrapping mental verbs and perception verbs with limited morphosyntactic cues*. Poster at the 96th annual meeting of the Linguistic Society of America (LSA 2022), Washington DC, Jan 6 – 9, 2022.

3. **Daoxin Li** & Kathryn Schuler. (2021). *Distributional learning of recursive structures*. Poster at the 43rd Annual Conference of the Cognitive Science Society (CogSci 2021), University of Vienna, Austria, Jul 26 – 29, 2021. (Virtual)

4. **Daoxin Li**, Lydia Grohe, Petra Schulz, & Charles Yang. (2021). *The distributional learning of recursive structures*. Short talk at the 34th Annual CUNY Conference on Human Sentence Processing (CUNY 34), University of Pennsylvania, Philadelphia PA, Mar 4 – 6, 2021. (Virtual)

5. **Daoxin Li**, Xiaolu Yang, Thomas Roeper, Michael Wilson, Rong Yin, Jaieun Kim, Emma Merritt, Diego Lopez, & Austin Tero. (2019). *Acquisition of recursion in child Mandarin*. Poster at the 44th annual Boston University Conference on Language Development (BUCLD 44), Boston University, Boston MA, Nov 7 – 10, 2019. (Accepted as an alternate for talk)

6. **Daoxin Li**, Xiaolu Yang, Thomas Roeper, Michael Wilson, Rong Yin, Jaieun Kim, & Emma Merritt. (2019). *Acquisition of recursion in child Mandarin*. Poster at the 14th Generative Approaches to Language Acquisition conference (GALA 14), University of Milano-Bicocca, Italy, Sep 12 – 14, 2019.

Invited Talks

1. **Daoxin Li**. (2021). *Distributional learning of recursive structures*. Talk at the Integrated Language Sciences and Technology (ILST) Seminar, University of Pennsylvania, Philadelphia PA, Oct 1, 2021.

2. Petra Schulz, **Daoxin Li**, Lydia Grohe, & Charles Yang. (2020). *The distributional learning of recursive structures: The case of possessives in German*. Talk at the Language Acquisition Research Center (LARC) Roundtable, University of Massachusetts Amherst, Amherst MA, Oct 30, 2020. (Virtual)

3. **Daoxin Li** & Liusheng Shi. (2018). *Acquisition of serial verb constructions in Mandarin Chinese*. Talk at Tsinghua University Student Research Conference 2018, Tsinghua University, Beijing, China, Dec 22, 2018.

RESEARCH POSITIONS

Language Learning Lab, University of Pennsylvania 2021 - present
Graduate Student (PI: John Trueswell)
Project: Cross-situational homophone learning

Experimental Morphology Lab, University of Pennsylvania 2020 - present
Graduate Student (PI: David Embick)
Project: Morphological processing of semantically transparent and opaque compounds

Child Language Lab, University of Pennsylvania 2020 - present
Graduate Student (PI: Kathryn Schuler)
Project: Distributional learning of recursive structures in artificial language

Dept of Foreign Languages and Literatures, Tsinghua University 2018 - 2019

Undergraduate Researcher (Supervisors: Xiaolu Yang & Tom Roeper (UMass Amherst))
Project: Acquisition of recursion in child Mandarin

Child Cognition Lab, Tsinghua University 2018
Undergraduate Researcher (Supervisor: Peng Zhou)
Project: Acquisition of serial verb constructions in Mandarin Chinese

Center for the Study of Language and Psychology, Tsinghua University 2017 - 2018
Research Assistant (PI: Li Yin)
Project 1: Early writing facilitation in typically & atypically developing children
Project 2: Graphotactic and phonological influences on consonant doubling among ESL learners

Language Acquisition Lab, Tsinghua University 2017
Research Assistant (PI: Xiaolu Yang)
Project: Temporal reference in the production of 2-year-old Mandarin-speaking children

TEACHING & MENTORING

Undergraduate Research Mentor to C. Gu 2021 Fall - present
Child Language Lab, University of Pennsylvania

Teaching Assistant for *Tutorial in Linguistics (LING 300)* 2021 Fall
Instructor: Julie Anne Legate, University of Pennsylvania

Teaching Assistant for *Introduction to Linguistics (LING 001)* 2021 Spring
Instructor: Martin Salzmann, University of Pennsylvania

Undergraduate Research Mentor to S. Zhong 2020 Fall - 2021 Spring
Child Language Lab, University of Pennsylvania

Teaching Assistant for *Language Acquisition (LING 270)* 2020 Fall
Instructor: Charles Yang, University of Pennsylvania

FELLOWSHIPS, AWARDS & GRANTS

Benjamin Franklin Fellowship, University of Pennsylvania 2019 - 2024
SAS Dean's Travel Subvention, University of Pennsylvania 2019, 2022
SASgov Professional Society Membership Grant, University of Pennsylvania 2021
Paula Menyuk Travel Award, BUCLD 46 2021
GAPSA Research Travel Grant, University of Pennsylvania 2019
LCS Research Fund, University of Pennsylvania 2019
Outstanding Bachelor Graduate Award, Tsinghua University 2019
Undergraduate Scholarship for three consecutive years, Tsinghua University 2016 - 2018
Undergraduate Summer Research Travel Grant, Tsinghua University 2018
Tsinghua Initiative Scientific Research Fund, Tsinghua University 2018
Academic Travel Award, Banco Santander & Tsinghua University 2017

SERVICES

Reviewer, the 15th Generative Approaches to Language Acquisition Conference 2022
Treasurer, Penn Graduate Linguistics Society 2021 - Present

Mentor , Penn Mind Sciences Diversity & Equity Initiative	<i>2021 - Present</i>
Editorial Board , Penn Working Papers in Linguistics (PWPL)	<i>2019 - Present</i>
Session Chair , the 34th CUNY Conference on Human Sentence Processing	<i>2021</i>
Committee Chair , the 45th Penn Linguistics Conference	<i>2020 - 2021</i>
Organizing Committee , the 44th Penn Linguistics Conference	<i>2019 - 2020</i>
Volunteer , the 2nd International Conference on Theoretical East Asian Psycholinguistics	<i>2019</i>
Co-founder & Vice President , Students' Linguistic Society of Tsinghua University	<i>2018 - 2019</i>

MEMBERSHIPS

Cognitive Science Society (CSS)	<i>2020 - Present</i>
Linguistic Society of America (LSA)	<i>2020 - Present</i>

SKILLS

Technical Skills

C, Python, R, jsPsych, PCIBex, CLAN, L^AT_EX, Praat, Audacity, Prolific

Languages

English (fluent)

Mandarin Chinese (native)

German, Latin (beginner)

Sakha (fieldwork)

Certificate

CITI Program: Human Research – Social / Behavioral Research