

Sanghee J. Kim

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Research Interests Psycholinguistics, computational linguistics, language processing, discourse comprehension, cognitive science of language, web-based experiments, corpus analysis

Academic Employment

2024 – Present **Postdoctoral Teaching Fellow**
Linguistics and the College, The University of Chicago, USA

Education

2024 Ph.D. in Linguistics, The University of Chicago, USA
2020 M.A. in Linguistics, The University of Chicago, USA
2017 M.A. in English Language (Bilingualism), Seoul National University, Korea
2015 B.A. in Second Language Education, Hanyang University, Korea, *summa cum laude*

Publications

* = Equal contribution; † = Mentored student; Papers hyperlinked to DOI

Peer-reviewed Journal Articles and Proceedings Papers

2024 **Sanghee J. Kim** & Ming Xiang. Incremental discourse-update constrains number agreement attraction effect. *Cognitive Science*, 49, e13497.

2024 **Sanghee J. Kim** & Ming Xiang. Encoding of discourse structure information during language comprehension: evidence from web-based visual world paradigm experiments. *Proceedings of the 44th Annual Conference of the Cognitive Science Society*, 46(0), 2825–2832.

2022 **Sanghee J. Kim**, Lang Yu & Allyson Ettinger. “No, they did not”: Dialogue response dynamics in pre-trained language models. In *Proceedings of the 29th International Conference on Computational Linguistics (COLING)*, 863–874.

2022 Aurora Martinez del Rio*, Casey Ferrara*, **Sanghee J. Kim***, Emre Håkğüder & Diane Brentari. Identifying the correlations between the semantics and the phonology of ASL and BSL: A vector space approach. *Frontiers in Psychology*, 13, 806471.

2020 **Sanghee Kim** & Mi-Jeong Song. Is starting early beneficial for the acquisition of English articles in an EFL setting? *English Teaching*, 75(4), 3–32.

2016 **Sanghee Kim** & Jeong-Ah Shin. The effect of thematic roles during grammatical encoding in sentence production. *Korean Journal of English Language and Linguistics*, 16(1), 77–97.

Peer-reviewed Abstracts

In press Loy Bhowmick[†] & **Sanghee J. Kim**. Identifying neural biomarkers of stuttering in children: A review of cortical and connectivity differences. *The Young Researcher*.

2024 **Sanghee J. Kim** & Ming Xiang. Memory encoding of discourse structure information in real-time: through the lens of pronoun resolution. *Proceedings of the Linguistic Society of America*, 9(1), 5705.

2024 Jinyoung Jo^{*}, & Juyeon Cho^{*}, **Sanghee J. Kim**^{*}, & Sun-ah Jun. What prosody does when morphosyntax is absent: the case of Korean relative clauses. *Proceedings of the Linguistic Society of America*, 9(1), 5719.

2021 **Sanghee Kim**. ‘Call-back’ speech acts: Getting more than ‘again’ with Korean particles. *Proceedings of the 15th Workshop on Altaic Formal Linguistics*, 71–80.

2019 **Sanghee Kim**. Allocutive agreement in Korean under cyclic Agree. *Proceedings of the Linguistic Society of America*, 4(54), 1–15.

Edited Volumes

2021 Matthew Hewett, Corinne Kasper, **Sanghee Kim** & Naomi Kurtz. (Eds.) *Proceedings of the Fifty-sixth Annual Meeting of the Chicago Linguistic Society*.

Selected Grants & Fellowships

External

2024 Empirical Foundations of Linguistics Mobility Grant, France (\$4,690)

2022 – 2024 National Science Foundation Doctoral Dissertation Research Improvement Grant (BCS-2214437); Co-PI with Dr. Ming Xiang (\$16,814)

2019 The James McCawley Fellowship (1 nomination worldwide; Declined)

The University of Chicago

2023 – 2024 Franke Institute Dissertation Completion Fellowship (4 nominations in the Division)

2021 – 2023 Student Coordinator Fellowship, Council of Advanced Studies (\$2,000)

2021 Council of Advanced Studies Graduate Student Research Grant (\$2,450)

2019 – 2021 Graduate Research Aid Initiative in Linguistics Award (Yearly)

Seoul National University & Hanyang University, Korea

2015 – 2016 Samsung Electronics Development Fund Scholarship, SNU (Yearly)

2011 – 2014 Academic Excellence Scholarship, College of Education, Hanyang Univ. (Yearly)

Selected Awards

2022 & 2023 Gibson & Fedorenko Young Scholar Award Honorable Mention, Society for Human Sentence Processing

Talks & Presentations

Invited Talks

- 2024 “Knowing what’s important during language comprehension.” *LingLunch*, Université Paris Cité, France, May 23.
- 2024 “Knowing what’s important during language comprehension.” *Ferreira Lab*, University of California, Davis, April 15.
- 2024 “Knowing what’s important during language comprehension.” *Computational Psycholinguistic Discussions (C.Psyd) Lab*, Cornell University, April 12.
- 2023 “Retrieving and encoding discourse structure information in language comprehension.” *Dr. Vera Demberg Lab*, Saarland University, Germany, December 21.
- 2023 “Memory encoding of discourse structure information.” *Syntax, Semantics, and Language Processing Lab (s/lab)*, University of California, Santa Cruz, CA, May 25.

Peer-reviewed Conference Presentations

* = Equal contribution

- 2024 **Sanghee J. Kim** & Ming Xiang. “Encoding discourse structure during language comprehension: Evidence from web-based visual world paradigm experiments.” Poster presentation, *The 46th Annual Meeting of the Cognitive Science Society*, July 24–27 (Virtual).
- 2024 **Sanghee J. Kim** & Ming Xiang. “When does subordinate discourse structure divide from main discourse structure?” Oral presentation, *The 97th Annual Meeting of the Linguistic Society of America*, January 4–7.
- 2024 Jinyoung Jo*, & Juyeon Cho*, **Sanghee J. Kim***, & Sun-ah Jun. “What prosody does when morphosyntax is absent: the case of Korean relative clauses.” Talk, *The 97th Annual Meeting of the Linguistic Society of America*, January 4–7.
- 2023 **Sanghee J. Kim** & Ming Xiang. “Memory encoding/retrieval is sensitive to discourse status: through the lens of pronoun resolution.” Plenary talk, *The 36th Annual Conference on Human Sentence Processing*, University of Pittsburgh, Pittsburgh, PA, March 9–11. (Acceptance rate: ~7%). **Gibson/Fedorenko Young Scholar Award Honorable Mention.**
- 2022 **Sanghee J. Kim** & Ming Xiang. “Memory retrieval selectively targets different discourse units.” Plenary talk, *The 35th Annual Conference on Human Sentence Processing*, University of California, Santa Cruz, CA, March 24–26 (Virtual). (Acceptance rate: ~8%). **Gibson/Fedorenko Young Scholar Award Honorable Mention.**
- 2021 **Sanghee Kim** & Ming Xiang. “Discourse status and asymmetric agreement attraction effects.” Short talk, *The 27th Architectures and Mechanisms for Language Processing*, Université de Paris, France, September 2–4 (Virtual).
- 2021 **Sanghee Kim** & Ming Xiang. “Variability in the agreement attraction effect.” Short talk, *The 34th Annual CUNY Conference on Human Sentence Processing*, University of Pennsylvania, PA, March 4–6 (Virtual).

- 2021 Emre Hakgüder*, Aurora Martinez del Rio*, Casey Ferrara* & **Sanghee Kim***. “Identifying the Correlations Between the Lexical Semantics and Phonology of ASL: A Vector Space Approach.” Oral presentation, *The 95th Annual Meeting of the Linguistic Society of America*, January 7–10 (Virtual).
- 2020 **Sanghee Kim**. “Object honorification agreement: [HON] as a ϕ -feature.” Poster presentation, *The 94th Annual Meeting of the Linguistic Society of America*, New Orleans, LA, January 2–5.
- 2019 **Sanghee Kim**. “Korean object honorification as syntactic agreement.” Oral presentation, *The 13th Arizona Linguistics Circle*, University of Arizona, Tucson, AZ, October 25–27.
- 2019 **Sanghee Kim**. “Speech act operators and CALL-BACK function.” Poster presentation, *The 15th Workshop on Altaic Formal Linguistics*, Lomonosov Moscow State University, Russia, September 26–28.
- 2019 **Sanghee Kim**. “Allocutive agreement in Korean.” Poster presentation, *The 93rd Annual Meeting of the Linguistic Society of America*, New York, NY, January 3–6.
- 2017 **Sanghee Kim**, Jong-Hyeon Lee & Jeong-Ah Shin. “Gender feature as a cue in L2 learners’ reflexive resolution.” Poster presentation, *The 23rd Annual Conference on Architectures and Mechanisms for Language Processing*, Lancaster University, UK, September 7–9.
- 2016 **Sanghee Kim**. “Native-like morphology processing by Korean learners of English: Evidence from masked priming experiment.” Oral presentation, *Fall Conference for Korean Association for the Study of English Language and Linguistics 2016*, Kwangwoon University, Seoul, Korea, October 15.
- 2016 **Sanghee Kim** & Jeong-Ah Shin. “Thematic roles in structural priming.” Oral presentation, *Annual Conference of the Korean Society for Psycholinguistics 2016*, Jeju National University, Jeju, Korea, January 22–23.

Teaching, Mentoring, & Pedagogical Training

Instructor at the University of Chicago

- Fall 2024 Introduction to Linguistics
- [Winter 2025] Psycholinguistics
- [Winter 2025] Language and the Human
- [Spring 2025] Language Research and Experimental Methods [TBD], Cognitive Science

Course Assistant at the University of Chicago

- Spring 2023 Psycholinguistics (Instructor: Monica Do)
- Winter 2023 Computational Linguistics (Instructor: Allyson Ettinger)
- Spring 2022 Linguistic Perspectives on Language Disorders (Instructor: Jacob B. Phillips)
- Fall 2021 Psycholinguistics (Instructor: Ming Xiang)
- Winter 2021 Introduction to Linguistics (Instructor: Patrick Muñoz)

Teaching Assistant at Seoul National University

- Fall 2016 College English Education (Instructor: Mi-Jeong Song)

Fall 2015 Topics in English Linguistics (Instructor: Chang-Yong Sohn)
Fall 2015 College English (Instructor: Chang-Yong Sohn)
Spring 2015 Modern Society and Global Language (Instructor: Chang-Yong Sohn)
Spring 2015 History of English Language (Instructor: Chang-Yong Sohn)

Mentoring

Summer 2024 Research Mentor, Student Research Institute at the Harvard Undergraduate Open-Bio Laboratory, USA

Pedagogical Training

2023 College Teaching Certificate, Chicago Center for Teaching and Learning, USA
2015 Secondary School Teaching Certificate, Ministry of Education, Korea

Certified Teacher in Korea

2011 – 2015 Teacher, Hospital School at the Pediatric Cancer Ward, Hanyang Medical Center
Spring 2014 Secondary English Teacher, Hanyang Middle School

Academic Service

Reviewing

- Association for Computational Linguistics
- *Cognitive Science* (journal)

Activities

2022 – 2023 Student Representative of the Linguistics Department for the Dean's Student Advisory Board, Division of the Humanities, The University of Chicago
2021 – 2023 Coordinator, Language Evolution, Acquisition & Processing (LEAP) Workshop, The University of Chicago
2020 Organizing Committee, 56th Annual Meeting of the Chicago Linguistic Society
2016 Student Representative (Elected), Department of English Language and Literature, Seoul National University

Relevant Experience

Research Experience

Spring 2024 **Laboratoire de Linguistique Formelle (LLF)**, France
Visiting Researcher, l'université Paris Cité
Summer 2023 **New York University**, USA
Visiting Academic, Center for Data Science

Work Experience

Summer 2018 Analytical Linguist Intern, Artificial Intelligence Research Team, Cascade Strategy
2015 & 2017 Research Assistant, Brain and Humanities Lab, Seoul National University, Korea

Skills

Languages

- Korean, English, French (B1), Classical Chinese (Reading), Arabic (Beginner)
- Research experience: American/British Sign Language

Programming Languages

- R, Python, MATLAB

Experimental Tools and Software

- Tools: (web-based) eyetracking, PCIbex, Praat, Montreal Forced Aligner, PsychoPy, BrainVision
- Crowdsourcing: Prolific, MTurk
- Software: L^AT_EX, Git
- Visualization: Tableau

– End of CV (Last updated: 11/2024) –