June Choe

yjchoe@sas.upenn.com | yjunechoe.github.io

Updated July 2023

EDUCATION

Ph.D. in Linguistics, University of Pennsylvania, Philadelphia, PA Mellon Humanities Graduate Fellowship (2022-2023) Benjamin Franklin Fellowship (2020-2025) Fall 2020 -

B.A. in Linguistics, Northwestern University, Evanston, IL

Fall 2016 – Spring 2020

Cumulative GPA: 3.86/4.00 (Major GPA: 3.97)

PEER-REVIEWED PAPERS

June Choe, and Anna Papafrgou. (2023). The acquisition of subordinate nouns as pragmatic inference. *Journal of Memory and Language*, 132, 104432.

June Choe, Yiran Chen, May Pik Yu Chan, Aini Li, Xin Gao, and Nicole Holliday. (2022). Language-specific Effects on Automatic Speech Recognition Errors for World Englishes. In *Proceedings of the 29th International Conference on Computational Linguistics*, 7177–7186.

May Pik Yu Chan, **June Choe**, Aini Li, Yiran Chen, Xin Gao, and Nicole Holliday. (2022). Training and typological bias in ASR performance for world Englishes. In *Proceedings of Interspeech* 2022, 1273-1277.

June Choe, and Anna Papafragou. (2022). The acquisition of subordinate nouns as pragmatic inference: Semantic alternatives modulate subordinate meanings. In *Proceedings of the Annual Meeting of the Cognitive Science Society*, 44, 2745-2752.

June Choe, Masaya Yoshida, and Jennifer Cole. (2022). The role of prosodic focus in the reanalysis of garden path sentences: Depth of semantic processing impedes the revision of an erroneous local analysis. *Glossa Psycholinguistics*, 1(1).

Sean McWeeny, Jinnie S. Choi, **June Choe**, Alexander LaTourette, Megan Y. Roberts, and Elizabeth S. Norton. (2022). Rapid automatized naming (RAN) as a kindergarten predictor of future reading in English: A systematic review and meta-analysis. *Reading Research Quarterly*, *57*(4), 1187–1211.

CONFERENCE TALKS

June Choe. Sub-layer modularity in the Grammar of Graphics. Talk at the 2023 Joint Statistical Meetings, 5-10 August 2023. Toronto, Canada. *American Statistical Association (ASA) student paper award in Statistical Computing and Graphics*.

June Choe. Persona-based social expectations in sentence processing and comprehension. Talk at the Language, Stereotypes & Social Cognition workshop, 22-23 May, 2023. University of Pennsylvania, PA.

June Choe, and Anna Papafragou. Lexical alternatives and the acquisition of subordinate nouns. Talk at the 47th Boston University Conference on Language Development (BUCLD), 3-6 November, 2022. Boston University, Boston, MA.

June Choe, Yiran Chen, May Pik Yu Chan, Aini Li, Xin Gao and Nicole Holliday. Language-specific Effects on Automatic Speech Recognition Errors in American English. Talk at the 28th International Conference on Computational Linguistics (COLING), 12-17 October, 2022. Gyeongju, South Korea.

May Pik Yu Chan, **June Choe**, Aini Li, Yiran Chen, Xin Gao and Nicole Holliday. Training and typological bias in ASR performance for world Englishes. Talk at the 23rd Conference of the International Speech Communication Association (INTERSPEECH), 18-22 September, 2022. Incheon, South Korea.

CONFERENCE PRESENTATIONS

June Choe and Anna Papafragou. Discourse effects on the acquisition of subordinate nouns. Poster presented at the 9th Mid-Atlantic Colloquium of Studies in Meaning (MACSIM), 15 April 2023. University of Pennsylvania, PA.

June Choe and Anna Papafragou. Discourse effects on the acquisition of subordinate nouns. Poster presented at the 36th Annual Conference on Human Sentence Processing, 9-11 March 2023. University of Pittsburg, PA.

June Choe and Anna Papafragou. Acquisition of subordinate nouns as pragmatic inference: Semantic alternatives modulate subordinate meanings. Poster presented at the 2nd Experiments in Linguistic Meaning Conference, 18-20 May 2022. University of Pennsylvania, PA.

June Choe and Anna Papafragou. Beyond the basic level: Levels of informativeness and the acquisition of subordinate nouns. Poster presented at the 35th Annual Conference on Human Sentence Processing, 24-26 March 2022. Santa Cruz, CA.

June Choe, Jennifer S. Cole, and Masaya Yoshida. "Prosodic focus strengthens semantic persistence." Poster presented at the 26th Architectures and Mechanisms for Language Processing, 3-5 September 2020. Potsdam, Germany.

June Choe. "Computer-assisted snowball search for meta-analysis research." Poster presented at the 2020 Undergraduate Research & Arts Exposition. 27-28 May 2020. Northwestern University, Evanston, IL.

D'Onofrio, Annette, **June Choe**, and Masaya Yoshida. "Personae in syntactic processing: Socially-specific agents bias expectations of verb transitivity." Poster presented at the 93 rd Annual Meeting of the Linguistics Society of America. 3-6 January 2019. New York City, NY.

June Choe, Shayne Sloggett, Masaya Yoshida and Annette D'Onofrio. "Personae in syntactic processing: Socially-specific agents bias expectations of verb transitivity." Poster presented at the 32nd CUNY Conference on Human Sentence Processing. 29-31 March 2019. University of Colorado, Boulder, CO.

June Choe. "Social Information in Sentence Processing." Oral presentation at the 2019 Undergraduate Research & Arts Exposition. 29 May 2019. Northwestern University, Evanston, IL.

WORKSHOPS LED

"Experimental syntax using IBEX/PCIBEX" with Nayoun Kim. Workshop at the 2022 Seoul International Conference on Linguistics. 11-12 August 2022. Seoul, South Korea.

"An introduction to SnowGlobe, a tool for systematic reviews" with Sean McWeeny. Workshop at Northwestern University IT Research Computing Services, 18 May 2021. Evanston, IL.

"Experimental syntax using IBEX: a walkthrough" with Nayoun Kim. 2021 BK Winter School-Workshop on Experimental Linguistics/Syntax at Sungkyunkwan University, 19-22 January 2021. Seoul, South Korea.

RESEARCH SOFTWARE

June Choe. (2023). jlmerclusterperm: Cluster-Based Permutation Analysis for Densely Sampled Time Data. R package version 1.0.1. https://cran.r-project.org/package=jlmerclusterperm

Massimo Aria, Trang Le, Corrado Cuccurullo, and **June Choe**. (2023). openalexR: An R-tool for collecting bibliometric data from OpenAlex. R package version 1.1.0. https://CRAN.R-project.org/package=openalexR

June Choe. (2022). ggtrace: Programmatically explore, debug, and manipulate ggplot internals. R package version 0.6.1. https://github.com/yjunechoe/ggtrace