

Seung Suk Lee

PHD STUDENT IN LINGUISTICS

University of Massachusetts Amherst, 650 N Pleasant St, Amherst, MA 01003

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Education

University of Massachusetts

PHD IN LINGUISTICS

- Advisor: Dr. John Kingston
- Advisor: Dr. Kristine M. Yu

Amherst

August 2019 - present

Indiana University

BA WITH HONORS IN LINGUISTICS

- High Distinction
- Honors thesis: "Speech Rate Effects On VOT in a 3-category Language: Evidence from Hakha Chin"
- Advisor: Dr. Kelly Berkson
- Minor in Second Language Studies
- Minor in Spanish

Bloomington

August 2013 - May 2019

Publications

Lee, S. S. To appear. Detecting Accentual Phrase boundaries in Seoul Korean using tonal and segmental cues. Proceedings of the 20th International Congress of Phonetic Sciences, Prague, Czech Republic.

Hughes, C., **Lee, S. S.**, Farinella, A., and Yu, K. M. To appear. Detecting Accentual Phrase boundaries in Seoul Korean using tonal and segmental cues. Proceedings of the 20th International Congress of Phonetic Sciences, Prague, Czech Republic.

Lee, S. S., Hughes, C., Farinella, A., and Pater, J. To appear. "Learning Stress with Feet and Grids: Annual Meeting on Phonology". In Noah Elkins, Bruce Hayes, Jinyoung Jo and Jian-Leat Siah (eds.), Supplemental Proceedings of the 2022 Annual Meeting on Phonology. Washington, DC: Linguistic Society of America.

Darcy, I., Rocca, B., Hancock, Z., and **Lee, S. S.** 2020. Do individual differences in stress perception and in selective attention relate to improvements in spontaneous speech? Fremdsprachen Lehren und Lernen (FLuL), 49(2): 28-45. doi:10.2357/FLuL-2020-0017

Lee, S. S. and Berkson, K. 2019. Speech-rate effects in a 3-category language: Evidence from Hakha Chin. Indiana Working Papers in South Asian Languages and Cultures, 1(1).

Conference Presentations

[ORAL PRESENTATIONS]

Hughes, Cerys, **Lee, Seung Suk**, Farinella, Alessa, and Kristine M. Yu. 2023. Phonetic implementation of phonologically different high tone plateaus in Luganda. International Congress of Phonetic Sciences, Prague, Czech Republic.

Lee, Seung Suk, Farinella, Alessa; Hughes, Cerys; and Kristine M. Yu. 2021. Phonetic implementation of phonologically different high tone plateaus in Luganda. 1st International Conference on Tone and Intonation (TAI), Sonderborg, Denmark.

[POSTERS]

Lee, Seung Suk. 2023. Detecting Accentual Phrase boundaries in Seoul Korean using tonal and segmental cues. International Congress of Phonetic Sciences, Prague, Czech Republic.

Lee, Seung Suk. 2023. Detecting Accentual Phrase boundaries in Seoul Korean using tonal and segmental cues. HISPhonCog, Seoul, South Korea.

Lee, Seung Suk, Hughes, Cerys, Farinella, Alessa, and Joe Pater. 2022. Learning Stress with Feet and Grids: Annual Meeting on Phonology, University of California Los Angeles, CA.

Hughes, Cerys, **Lee, Seung Suk**, Farinella, Alessa, and Kristine M. Yu. 2022. Phonetic implementation of phonologically different high tone plateaus in Luganda. *Laboratory Phonology 18*, Virtual.

Lee, Seung Suk. 2022. Detecting Accentual Phrase boundaries in Seoul Korean using tonal and segmental cues. *Laboratory Phonology 18*, Virtual.

Awards, Fellowships, & Grants

2019 **Provost's Awards for Undergraduate Research and Creative Activity in the Social and Applied Sciences category (Advisor: Dr. Kelly Berkson)**, Indiana University

2018 **Phi Beta Kappa**, Indiana University

2018 **Hotton Honors College Summer Research Grant**, Indiana University

2018 **Edward L. Hutton International Experiences Program Grant**, Indiana University

Teaching Experience

Spring 2022 **Teaching Assistant**, Introduction to Linguistics, Instructor: Dr. Kyle Johnson *UMass Amherst*

Fall 2021 **Teaching Assistant**, Introduction to Phonetics, Instructor: Dr. John Kingston *UMass Amherst*

Spring 2021 **Teaching Assistant**, Introduction to Linguistics, Instructor: Dr. Magda Oiry *UMass Amherst*

Research Assistantships

Research on learning stress patterns with foot-based and grid-based constraints *UMass Amherst*

PRINCIPAL INVESTIGATORS: DR. JOE PATER AND DR. GAJA JAROSZ *Fall 2022 - Spring 2023*

- Created a cleaner database for stress typology
- Implemented a Linear Programming solver for Harmonic Grammar in Python
- Investigated differences between Foot-based constraint sets and Grid-based constraint sets in learning the attested stress typology

Research on learning phonological patterns *UMass Amherst*

PRINCIPAL INVESTIGATORS: DR. JOSEPH PATER AND DR. LISA SANDERS *Fall 2021*

- Implemented an online experiment with PCIBex to test the learnability of different musical patterns that are analogous to phonological patterns

The Second Language Psycholinguistics Lab *IU Bloomington*

LAB DIRECTOR: DR. ISABELLE DARCY *October 2017 - May 2019*

- Implemented a psycholinguistic experiment with PsychoPy
- Assisted conducting EEG experiments

Service

Co-editor, Proceedings of the 11th Semantics of Under-represented Languages in the Americas (SULA 11)

Languages

Korean (native), English (fluent), Mandarin Chinese (fluent), Spanish (intermediate)

Programming and Software

Python, R, Praat, Praat Script, \LaTeX , PCIBex, Qualtrics, PsychoPy