Seung-hwan Leo Kim

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EDUCATION

Nondegree studies, Boston College & Harvard Extension School
Minor requirements in Biology fulfilled at BC; organic chemistry with online lab at HES

MA in Linguistics, Boston College
BA in Linguistics, Boston College
Minor in Computer Science, Phi Beta Kappa, magna cum laude
Undergraduate studies, University of Calgary
Certificate of High School Equivalency (GED)

2022–current
2022–current
2020–2022
2016–2020
2016–2020
2016–2020
2016–2020

SKILLS

Laboratory: Cell plating, PCR, gel electrophoresis, western blots, imaging (brightfield, phase, fluorescence)

Computer: Front-end web development (React.js), Python, R, Git, LaTeX

Language: English & Korean (native), French & Portuguese (reading), courses in other modern and classical languages

Multimedia: Photography, GIMP, Serif Affinity Photo & Designer, DaVinci Resolve, ImageJ

RELEVANT COURSES

Biology: Energy Flow in Biological Systems, Molecules & Cells, Ecology & Evolution, Molecular Cell Biology Lab, Intro to Genetics, Biostatistics, Deep Sea Biology, Advanced Lab in Cell Imaging

Mathematics: Calculus II, Experiment Design & Statistics (Grad), Multiple Regression (Grad)

Others: Principles of Organic Chemistry, Organic Chemistry of Life, Virtual Organic Chemistry Lab, Introductory Earth Science, Data Structures, Randomness & Computation, Computability & Complexity, Practicum in Neural Nets

SELECTED WORK HISTORY

Digital Initiatives & Scholarly Communication Specialist, Boston College Law Library

Jun 2022-current

Generalist position in a highly collaborative environment. Responsible for archiving and showcasing the Boston College Law School's intellectual output online. Led the redesign of the homepage of the Law Library. Developed web applications, presented at three conferences, and created award-winning social media posts (Instagram: @bclawlibrary). Currently Co-Chair of the Staff Advisory Senate, organizing events for staff across five campuses.

Teaching Assistant, Harvard Extension School

Sep 2024-current

Instruction support for Principles of Organic Chemistry (Fall) and Organic Chemistry of Life (Spring). Responsible for teaching weekly discussion sections, holding office hours, proctoring exams, and grading student submissions.

Language Expert, Nuance Communications (Microsoft)

Jun 2021-Mar 2022

Bug-fixing and writing pronunciations for AI speech recognition systems in English and Korean, serving major clients including Comcast and Sony PlayStation. Also worked on a project to reduce demographic bias in speech recognition.

Graduate Assistant, Boston College

Aug 2020-May 2022

Instruction support for linguistics courses. Graded assignments, held office hours, and managed communications in hybrid classes. Taught three hours of class on Korean linguistics. Developed a web app for students to practice the International Phonetic Alphabet.

Tutor, Boston College Connors Family Learning Center & Private

2019

Tutoring in introductory computer science, statistics, and writing for non-native speakers of English.

Undergraduate Research Fellow, Boston College & Adam Mickiewicz University

May 2019-Jan 2021

Research support for three professors. For Professor Margaret Thomas, research and editing for Formalism & Functionalism in Linguistics (Routledge, 2019); for Professor Christina Klein, archival research, translation, and editing for South Korean Cold War Cosmopolitanism (University of California Press, 2020); for Professor Marcin Kilarski, archival research for A History of the Indigenous Languages of North America (John Benjamins, 2021).

In addition, for Professor Thomas, developed a professional website, wrote informational pamphlet on the linguistics major distributed to over 2000 incoming freshmen, and designed a poster and wrote social media copy for the LingStoryCorps project of the Linguistic Society of America.

Research Intern, Concepts & Cognition Laboratory, Temple University

Summers 2017, 2018

As a team, designed and ran psycholinguistics experiment on over 50 participants and co-authored resulting publication. Wrote script in Python to collect nouns containing expletives from Reddit for a study on sound-meaning relationships. Returned for a second summer to continue research and to help train new interns.

| Co-Chair, Staff Advisory Senate, Boston College | Dec 2023–current |
|---|----------------------|
| Fieldworker for Tae Hwa KANG (uncle), Jeonnam Bioindustry Foundation, in Tucson, AZ | May 2023 |
| Volunteer for I \heartsuit Science Festival, Harvard Museum of Natural History | February 2023 |
| Fieldworker, Urban Mothing Project (Sarah Dendy, Ph.D. candidate at Harvard) | Summers 2022, 2023 |
| LingStoryCorps Interviewer, Linguistic Society of America | Jan 2020, 2021, 2023 |

AWARDS

| Excellence in Community Engagement Award, American Association of Law Libraries | 2023 |
|---|------|
| Graduate Assistant Grant, Boston College | 2020 |
| Pingree Undergraduate Research Fellowship, Boston College | 2020 |
| Advanced Study Grant, Boston College | 2019 |
| Eagle Intern Fellowship, Boston College | 2018 |
| President's Admission Scholarship, University of Calgary | 2014 |

PORTFOLIO

Publications

Kim, Seung-hwan Leo. "Review of *In Pursuit of English: Language and Subjectivity in Neoliberal South Korea* by J. S. Park". *Asian Studies* 13, forthcoming 2025.

Kim, Seung Hwan. "New Documentary Features LSA Foundation Member Moe Berg". *This (Time) in Linguistics History*, Linguistic Society of America, June 18, 2019. https://perma.cc/DCZ8-3TVR

Reilly, J., Kelly, A., Kim, S. H., Jett, S., & Zuckerman, B. "The Human Task-Evoked Pupillary Response Function is Linear". *Behavior Research Methods*, 51(2), 865–878. 2019. https://doi.org/10.3758/s13428-018-1134-4

Presentations

- "Black History at BC Law School: The Making of a Digital Exhibit" (poster session). With Avi Bauer. Greater Boston Digital Research & Pedagogy Symposium. Medford, MA, April 12, 2024 and the 9th Diversity and Inclusion Summit, Boston College, May 21, 2024.
- "Making the Move: Migrating the Boston College Law School Institutional Repository & Law Review". With Avi Bauer and Sabrina Garity. Virtual New England Law Library Consortium (NELLCO) Symposium, March 20, 2023, and Southern Miss Institutional Repository Conference (SMIRC), Hattiesburg, MS, April 28, 2023.
- "'This language exceeds all my former expectations in richness & beauty': Daniel Sabin Butrick's work on Cherokee". With Marcin Kilarski & Elwira Dexter-Sobkowiak. Virtual Annual Meeting of the North American Association for the History of the Language Sciences, January 9, 2021.
- "Forgotten & Unforgotten Mathematicians in Linguistics: Emil Leon Post & Richard Montague". Annual Meeting of the North American Association for the History of the Language Sciences, New Orleans, LA, January 5, 2020.

Web development

Scaly-foot Snail Scrollytelling project. https://sengutengu.github.io/chrysomallon

International Phonetic Alphabet web app. https://sengutengu.github.io/practice-ipa

Boston College Law Library - Home. https://www.bc.edu/lawlibrary

Boston College Law Library - Selected Publications. https://www.bc.edu/law-publications

Professional website of Professor Margaret Thomas. https://sites.bc.edu/margaret-thomas/

Other links

Survey of soil mesofauna. https://sengutengu.github.io/src/pdf/imaging-final-presentation.pdf

iNaturalist page. https://www.inaturalist.org/people/sengutengu

LingStoryCorps.https://u.osu.edu/lingstorycorps/

MEMBERSHIP

Cambridge Entomological Club, Boston Malacological Club, North American Association for the History of Language Sciences