

## CURRICULUM VITAE

### HAERIM HWANG

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### RESEARCH FOCUS

My research focus lies at the intersection of (psycho)linguistics and computational science. Specifically, I investigate fundamental issues in language acquisition, language processing, and language use via behavioral experiments and natural language processing techniques.

### PRESENT POSITION

2022–            Assistant Professor  
Department of English, Chinese University of Hong Kong  
<https://www.eng.cuhk.edu.hk/>

### EDUCATION

2015–2020    Ph.D., Second Language Studies  
University of Hawai‘i at Mānoa, Honolulu, Hawai‘i, USA  
Dissertation: *A contrast between VP-ellipsis and Gapping in English:  
L1 acquisition, L2 acquisition, and L2 processing*  
Advisor: Bonnie D. Schwartz

2010–2013    M.A., English Language Education  
Seoul National University, Republic of Korea  
Thesis: *Phonetico-syntactic realization of pronouns in the English transitive construction*  
Advisor: Hyun-Kwon Yang

2004–2008    B.A., Elementary Education  
B.A., English Language Education (Double Major)  
Korea National University of Education, Republic of Korea  
(summa cum laude)

### PUBLICATIONS

#### Referred Journal Articles

In revision    **Hwang, H.** Korean Syntactic Complexity Analyzer (KOSCA): An NLP tool for the analysis of syntactic complexity in second language production.

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**Referred Journal Articles (cont.)**

- In revision     **Hwang, H.** Development of morphological diversity in second language Korean: An NLP analysis using the Korean Morphological Richness Analyzer 1.0.
- 2023             **Hwang, H.** *Wanna* contraction in first language acquisition, child second language acquisition, and adult second language acquisition. *Bilingualism: Language and Cognition*. Advance online publication. <https://doi.org/10.1017/S1366728923000640>
- 2023             Kim, H., Kim, K., Jo, K., **Hwang, H.** Sensitivity to syntactic dependency formation in child second language processing: A study of numeral quantifiers in Korean. *Language and Cognition*. Advance online publication. <https://doi.org/10.1017/langcog.2023.16>
- 2023             **Hwang, H.** Do position and lexical knowledge matter in children's second language speech perception? *Lingua*, 289, 103527. <https://doi.org/10.1016/j.lingua.2023.103527>
- 2023             **Hwang, H.**, & Kim, H. Automatic analysis of constructional diversity as a predictor of EFL students' writing proficiency. *Applied Linguistics*, 44(1), 127–147. <https://doi.org/10.1093/applin/amac046>
- 2022             Kim, H., & **Hwang, H.** Assessing verb-construction integration in young EFL learners: Analyses of written and spoken production. *Language Learning*, 72(2), 497–533. <http://doi.org/10.1111/lang.12480>
- 2022             **Hwang, H.** Syntactico-semantic realizations of pronouns in the English transitive construction: A corpus-based analysis. *Corpus Linguistics and Linguistic Theory*, 18(1), 115–143. <http://doi.org/10.1515/cllt-2019-0061>
- 2020             Kim, H., Shin, G-H., & **Hwang, H.** Integration of verbal and constructional information in the second language processing of English dative constructions. *Studies in Second Language Acquisition*, 42(4), 825–847. <http://doi.org/10.1017/S0272263119000743>
- 2020             Kim, H., Rah, Y., & **Hwang, H.** Testing usage-based approaches to assessing EFL learners' development of English argument structure constructions. *English Teaching*, 75(s1), 55–78. <http://doi.org/10.15858/engtea.75.s1.202006.55>
- 2020             **Hwang, H.**, Jung, H., & Kim, H. Effects of written versus spoken production modalities on syntactic complexity measures in beginning-level child EFL learners. *The Modern Language Journal*, 104(1), 267–283. <http://doi.org/10.1111/modl.12626>
- 2019             **Hwang, H.**, & Kim, H. A comparative analysis of EFL students' needs and evaluation of English curriculum: A case study from Korea. *English Teaching*, 74(4), 3–29. <http://doi.org/10.15858/engtea.74.4.201912.3>
- 2017             Kim, H., **Hwang, H.**, & Rah, Y. Young EFL students' reliance on path-breaking verbs in the use of English argument structure constructions. *Journal of Cognitive Science*, 18(3), 341–366. <http://doi.org/10.17791/jcs.2017.18.3.341>

## Conference Proceedings

- 2018 Deen, K., Bondoc, I., Camp, A., Estioca, S., **Hwang, H.**, Shin, G.-H., Takahashi, M., Zenker, F., & Zhong, J. Repetition brings success: Revealing knowledge of the passive voice. In A. B. Bertolini & M. J. Kaplan (Eds.), *Proceedings of the 42nd Annual Boston University Conference on Language Development* (pp. 200–213). Somerville, MA: Cascadilla Press.

## AWARDS/GRANTS/HONORS

- 2023 Direct Grant for Research  
Faculty of Arts, The Chinese University of Hong Kong, Hong Kong  
“Predictive processing in native and nonnative language: An interdisciplinary study combining psycholinguistics and computational linguistics”  
Amount: HK\$94,971
- 2022 Granite Tower Best Teaching Award, Top 5%  
Korea University, Republic of Korea
- 2022 Teacher Award  
Seoul Bukbu District Office of Education, Republic of Korea
- 2020 College of Languages, Linguistics & Literature Excellence in Doctoral Dissertation  
Research Award  
University of Hawai‘i at Mānoa, USA  
“Contrasts between VP-ellipsis and Gapping in L1 acquisition, L2 acquisition, and L2 processing”  
Amount: US\$500
- 2020 Ruth Crymes Memorial Grant  
University of Hawai‘i at Mānoa, USA  
“L2 acquisition of contrasts in interpretive ambiguity between VP-ellipsis and Gapping”  
Amount: US\$500
- 2019 Dai Ho Chun Scholarship  
University of Hawai‘i at Mānoa, USA  
“How do different processes of speaking and writing affect syntactic complexity in child second language production?”  
Amount: US\$4,000
- 2019 Elizabeth Carr-Holmes Scholarship  
University of Hawai‘i at Mānoa, USA  
“Do L2 learners process verb gaps in sentence comprehension?”  
Amount: US\$300
- 2019 Paula Menyuk Travel Award  
Boston University Conference on Language Development, USA  
“L2 acquisition of contrasts in interpretive ambiguity between VP-ellipsis and Gapping”  
Amount: US\$330

**AWARDS/HONORS (cont.)**

- 2018 Elizabeth Carr-Holmes Scholarship  
University of Hawai‘i at Mānoa, USA  
“A contrast between VP-ellipsis and Gapping in English: L1 acquisition, child L2 acquisition, and adult L2 acquisition”  
Amount: US\$300
- 2018 Research Fund  
University of Hawai‘i at Mānoa, USA  
“Revisiting empty-category processing by L2 learners with only classroom exposure”  
Amount: US\$750
- 2017 CUNY Travel Award  
30th Annual CUNY Conference on Human Sentence Processing, USA  
“Revisiting empty-category processing by L2 learners with only classroom exposure”  
Amount: US\$400
- 2017 Graduate Student Organization Grant, University of Hawai‘i at Mānoa, USA  
“Revisiting empty-category processing by L2 learners with only classroom exposure”  
Amount: US\$300
- 2015–2020 Fulbright Scholarship, US Government, USA  
Amount: US\$70,000
- 2008 Best Grade Award, Korea Federation of Teacher’s Associations, Republic of Korea
- 2006 Academic and Cultural Exchange Scholarship, Korea National University of Education, Republic of Korea  
Amount: US\$1,000
- 2004–2007 Excellence of Academics, Korea National University of Education, Republic of Korea  
Amount: US\$2,350

**INVITED TALKS/WORKSHOPS**

- 2023 **Hwang, H.** Language models and psycholinguistics. 2023 ALAK (Applied Linguistics Association of Korea) Research Method Workshop Series. Seoul National University, Seoul, Republic of Korea. (September 2)
- 2022 **Hwang, H.** A self-paced reading task: Experimental design and analysis. College of Education, Seoul National University, Seoul, Republic of Korea. (November 15)
- 2022 **Hwang, H.** Artificial intelligence in applied linguistics. College of Education, Seoul National University, Seoul, Republic of Korea. (November 8)
- 2022 **Hwang, H.** Coh-Metrix workshop: Analysis of learner speech data. KAMALL (Korea Association of Multimedia-Assisted Language Learning) Digital Literacy Academy for Language Education Experts, Seoul, Republic of Korea. (June 10)

**INVITED TALKS/WORKSHOPS (cont.)**

- 2022        **Hwang, H.** Python workshop: Text mining in Python. KAMALL (Korea Association of Multimedia-Assisted Language Learning) Digital Literacy Academy for Language Education Experts, Seoul, Republic of Korea. (March 11)
- 2021        **Hwang, H.** An NLP tool for the analysis of constructional diversity. ALAK (Applied Linguistics Association of Korea) International Conference 2021 on Language Learning, the Brain, and Computers, Hankuk University of Foreign Studies, Seoul, Republic of Korea. (October 2)
- 2019        **Hwang, H., & Schwartz, B. D.** How do L1-Korean speakers understand English VP-ellipsis and Gapping? NINJAL-UHM Linguistics Workshop on Syntax-Semantics Interface, Language Acquisition, and Naturalistic Data Analysis, University of Hawai'i at Mānoa, Honolulu, USA. (October 12)

**PRESENTATIONS AT PROFESSIONAL MEETINGS**

- accepted    **Hwang, H., & Kim, K.** Boosting second language prediction: The significance of lexical frequency. 2023 The Korean Association for the Study of English Language and Linguistics Winter Conference. Seoul National University, Seoul, Republic of Korea. (December 2)
- accepted    **Hwang, H.** Lost in transition: Language acquisition in children and machines. Architectures and Mechanisms for Language Processing Asia 2023, The Chinese University of Hong Kong, Hong Kong. (December 1)
- 2023        **Hwang, H., & Kim, K.** Connection between lexical frequency and second language prediction. 14th International Conference of Experimental Linguistics, Athens University, Athens, Greece. (October 19)
- 2023        **Hwang, H.** An automatic analysis of morphological diversity in second language Korean. 2023 Applied Linguistics Association of Korea International Conference, Jeju, Republic of Korea (hybrid). (October 12–13)
- 2021        **Hwang, H.** An NLP analysis of VP-ellipsis and Gapping in EFL input. 2021 KAPEE (Korea Association of Primary English Education) Workshop and Annual Conference, Gyeongin National University of Education, Anyang, Republic of Korea. (October 2)
- 2021        **Hwang, H.** Natural language processing, acquisition, and processing of VP-ellipsis and Gapping. 2021 KASELL (Korean Association for the Study of English Language and Linguistics) Spring Conference on English Linguistics, Hanyang Women's University, Seoul, Republic of Korea. (June 5)
- 2021        **Hwang, H., & Schwartz, B. D.** Processing verb gaps in a second language. Bi-annual Conference on Generative Approaches to Language Acquisition–North America 9, University of Iceland in Reykjavík, Iceland. (poster, May 9)

**PRESENTATIONS AT PROFESSIONAL MEETINGS (cont.)**

- 2020        **Hwang, H.** Grammar search for *wh*-questions during task performance in English. 2020 KAPEE (Korea Association of Primary English Education) Workshop and Annual Conference, Gyeongin National University of Education, Anyang, Republic of Korea. (September 19)
- 2020        **Hwang, H.** Successful reconstruction of verb gaps in second language processing. Languages, Linguistics & Literature Graduate Student Conference, University of Hawai'i at Mānoa, Honolulu, USA. (April 18)
- 2020        **Hwang, H.,** Choe, A., & Zenker, F. Construction counter: A tool to measure (nonnative) language development. Brown Bag Series, University of Hawai'i at Mānoa, Honolulu, USA. (April 16)
- 2020        **Hwang, H.,** & Schwartz, B. D. Do second language learners process a verb gap? Chuo-UHM-UTokyo Student Conference on Linguistics, Psycholinguistics, and Second Language Acquisition, University of Hawai'i at Mānoa, Honolulu, USA. (poster, January 17)
- 2019        **Hwang, H.,** & Schwartz, B. D. L2 acquisition of contrasts in interpretive ambiguity between VP-ellipsis and Gapping. Boston University Conference on Language Development 44, Boston University, Boston, USA. (November 9)
- 2019        **Hwang, H.,** & Schwartz, B. D. On the interpretations of VP-ellipsis and Gapping in the English of L1-Korean speakers. Language Acquisition Reading Group, University of Hawai'i at Mānoa, Honolulu, USA. (September 27)
- 2019        **Hwang, H.,** Jung, H. Y., & Kim, H. How do different processes of speaking and writing affect syntactic complexity in child second language production? International Cognitive Linguistics Conference 15, Kwansei Gakuin University, Nishinomiya, Japan. (poster, August 7)
- 2019        **Hwang, H.** Second language perception of English stops by Korean-speaking child learners: Effects of position and lexical knowledge. Hanyang International Symposium on Phonetics and Cognitive Sciences of Language, Hanyang University, Seoul, Republic of Korea. (poster, May 24)
- 2018        Zenker, F., & **Hwang, H.** Testing for island effects with topic structures in L1 Korean and L1/L2 English. Language Acquisition Reading Group, University of Hawai'i at Mānoa, Honolulu, USA. (November 30)
- 2018        **Hwang, H.** A proposal for testing interpretation contrasts between VP-ellipsis and Gapping. Chuo-UHM-UTokyo Student Conference on Linguistics, Psycholinguistics, and Second Language Acquisition, University of Hawai'i at Mānoa, Honolulu, USA. (poster, September 14)
- 2018        Zenker, F., & **Hwang, H.** Testing for island effects with topic structures in L1 Korean and L1/L2 English. Chuo-UHM-UTokyo Student Conference on Linguistics, Psycholinguistics, and Second Language Acquisition, University of Hawai'i at Mānoa, Honolulu, USA. (poster, September 14)

## PRESENTATIONS AT PROFESSIONAL MEETINGS (cont.)

- 2018        **Hwang, H.** A pilot study on the contrast between VP-ellipsis and Gapping in second language acquisition. Language Acquisition Reading Group, University of Hawai'i at Mānoa, Honolulu, USA. (February 9)
- 2017        Deen, K., Bondoc, I., Camp, A., Estioca, S., **Hwang, H.**, Shin, G., Takahashi, M., Zenker, F., & Zhong, C. Repetition Brings Success: Revealing knowledge of the passive voice. Boston University Conference on Language Development 42, Boston University, Boston, USA. (November 3)
- 2017        **Hwang, H.**, Kim, H., & Schwartz, B. D. Revisiting empty-category processing by L2 learners with only classroom exposure. CUNY 2017: Conference on Human Sentence Processing, MIT, Boston, USA. (poster, March 30)
- 2017        **Hwang, H.**, Kim, H., & Schwartz, B. D. Revisiting empty-category processing by L2 learners with only classroom exposure. Language Acquisition Reading Group, University of Hawai'i at Mānoa, Honolulu, USA. (March 10)
- 2016        **Hwang, H.** Perception of English stops by Korean children: Effects of position and lexical knowledge. Language Acquisition Reading Group, University of Hawai'i at Mānoa, Honolulu, USA. (September 16)
- 2015        **Hwang, H.** Syntactico-semantic realizations of pronouns in the English transitive construction: A corpus-based analysis. Chuo-UHM-UTokyo Student Conference on Linguistics, Psycholinguistics, and Second Language Acquisition, University of Hawai'i at Mānoa, Honolulu, USA. (poster, September 15)

## RELATED PROFESSIONAL ACTIVITIES

- 2023        Editorial board member  
*Pan-Pacific Association of Applied Linguistics*
- 2023        Reviewer  
*Applied Sciences, Asian-Pacific Journal of Second and Foreign Language Education, Behavioral Sciences, Bilingualism: Language and Cognition, Language Testing, TESOL Quarterly*
- 2023        Expert consultant  
Development of AI & digital literacy education program for pre-service secondary school teachers  
AI Education Alliance and Policy Lab, Seoul National University
- 2023–        Editorial board member  
*The Applied Linguistics Association of Korea*
- 2022        Discussant  
KAPEE (Korea Association of Primary English Education) 2022 Annul Conference, Gyeongin National University of Education, Anyang, Republic of Korea (October 22)

**RELATED PROFESSIONAL ACTIVITIES (cont.)**

- 2022           Reviewer  
*Language and Cognition, Journal of Second Language Writing, The Modern Language Journal*
- 2021           Reviewer  
*Journal of Research in Curriculum Instruction, Spanish Journal of Applied Linguistics, TESOL Quarterly*
- 2021–Present   Member  
The Applied Linguistics Association of Korea
- 2021–2022    Member  
The Korean Association for the Study of English Language and Linguistics
- 2021           Pre-service Teacher Trainer  
Seoul National University of Education,  
Sungok Elementary School, Seoul, Republic of Korea
- 2020 – 2021   Member  
Korea Association of Teachers of English
- 2020           Reviewer  
*English Teaching, Language Assessment Quarterly*
- 2020           Interpreter  
2020 International Program for College Nursing Students  
The Center for Asia-Pacific Exchange, Honolulu, USA (January 16, 23, February 4)
- 2019           Volunteer  
NINJAL-UHM Linguistics Workshop on Syntax-Semantics Interface, Language Acquisition, and Naturalistic Data Analysis  
University of Hawai‘i, Honolulu, USA (October 12–October 13)
- 2019           Abstract Reviewer  
Graduate Student Conference of the College of Languages, Linguistics, and Literature  
University of Hawai‘i at Mānoa, Honolulu, USA (March 13–March 15)
- 2019           Panelist  
Conference Proposals Workshop Panel  
Graduate Student Conference of the College of Languages, Linguistics, and Literature  
University of Hawai‘i at Mānoa, Honolulu, USA (March 6)
- 2019           Tech Support Volunteer  
The 6th International Conference on Language Documentation & Conservation  
University of Hawai‘i at Mānoa, Honolulu, USA (February 28–March 3)
- 2019           Interpreter  
2019 International Program for College Nursing Students  
The Center for Asia-Pacific Exchange, Honolulu, USA (January 18, 23)



## RELATED PROFESSIONAL ACTIVITIES (cont.)

- |                |   |
|----------------|---|
| 2018           | <p>Panelist</p> <p>Experienced International TAs Give Advice and Answer Questions</p> <p>The Center for Teaching Excellence and the English Language Institute</p> <p>University of Hawai‘i at Mānoa, Honolulu, USA (August 13)</p> |
| 2018           | <p>Moderator</p> <p>2018 SNU International Conference on Linguistics</p> <p>Seoul National University, Seoul, Republic of Korea (June 15–16)</p>  |
| 2017           | <p>Tech Support Volunteer</p> <p>The 25th Japanese Korean Linguistics Conference</p> <p>University of Hawai‘i at Mānoa, Honolulu, USA (October 12–14)</p>   |
| 2017 – Present | <p>Shared Praat scripts as well as tutorial information and scripts for Psychopy with lab users</p> <p>Language Analysis and Experimentation (LAE) Labs, University of Hawai‘i at Mānoa, Honolulu, USA</p>                          |
| 2016 – 2017    | <p>Coordinator</p> <p>Language Acquisition Reading Group, University of Hawai‘i at Mānoa, Honolulu, USA</p>   |
| 2016           | <p>Interpreter</p> <p>2016 International Program for College Nursing Students</p> <p>The Center for Asia-Pacific Exchange, Honolulu, USA (January 20, 27, 28)</p>   |

## TEACHING

- |      |   |
|------|---|
| 2023 | <p>ENGE 5010: Theoretical Linguistics</p> <p>Department of English, The Chinese University of Hong Kong, Hong Kong</p>  |
| 2023 | <p>ENGE 2620: Acquisition of English as a Second Language</p> <p>Department of English, The Chinese University of Hong Kong, Hong Kong</p>  |
| 2023 | <p>Invited speaker</p> <p>“Python Workshop: Analysis of learner speech data”</p> <p>Department of English, Cyber Hankuk University of Foreign Studies</p> <p>(August 28)</p>  |
| 2023 | <p>Invited speaker</p> <p>“Artificial Intelligence and language output; Python workshop: Machine translation and application of Hugging Face in utilizing large language models, tagging French data”</p> <p>AI Education Alliance and Policy lab, Seoul National University, Seoul, Republic of Korea (7 July)</p> |
| 2023 | <p>Invited speaker</p> <p>“Deep learning; Python workshop: Regression analysis and Word2Vec”</p> <p>AI Education Alliance and Policy lab, Seoul National University, Seoul, Republic of Korea (6 July)</p>  |

**TEACHING (cont.)**

- 2023      Invited speaker  
 “Artificial Intelligence and language input; Python workshop: Corpus construction, text readability analysis, and question and answering”  
 AI Education Alliance and Policy lab, Seoul National University, Seoul,  
 Republic of Korea (5 July)
- 2023      Invited speaker  
 “Introduction to natural language processing; Python workshop: text preprocessing, speech recognition, and frequency analysis”  
 AI Education Alliance and Policy lab, Seoul National University, Seoul,  
 Republic of Korea (4 July)
- 2023      Invited speaker  
 “Introduction to eye-tracking in psycholinguistics”  
 Department of English Language Education, Seoul National University, Seoul,  
 Republic of Korea (May 30)
- 2023      ENGE 2960: The World in English: An Oxford Summer Programme  
 Department of English, The Chinese University of Hong Kong, Hong Kong
- 2023      Invited Speaker  
 “Taster lecture on applied English linguistics”  
 The CUHK Programme Taster Fair, The Chinese University of Hong Kong, Hong Kong  
 (April 1)
- 2023      ENGE 5410: Psycholinguistics  
 Department of English, The Chinese University of Hong Kong, Hong Kong
- 2023      ENGE 3610: Psycholinguistics  
 Department of English, The Chinese University of Hong Kong, Hong Kong
- 2022      Invited Speaker  
 “Analysis of eye-tracking data in R”  
 Department of English Language Education, Seoul National University, Seoul,  
 Republic of Korea (December 6)
- 2022      ENGE 5010: Theoretical Linguistics  
 Department of English, The Chinese University of Hong Kong, Hong Kong
- 2022      ENGE 5630: Cognitive Linguistics and its Application in Language Teaching  
 Department of English, The Chinese University of Hong Kong, Hong Kong
- 2022      Invited Speaker  
 “Inferential statistics: ANOVA and t-tests”  
 Department of English, The Chinese University of Hong Kong, Hong Kong  
 (November 24)

**TEACHING (cont.)**

- 2022      Invited Speaker  
 “Taster lecture on applied English linguistics”  
 CUHK Information Day, The Chinese University of Hong Kong, Hong Kong  
 (October 15)
- 2022      Invited Speaker  
 “Artificial intelligence and English education”  
 Seoul National University of Education & Sindorim Elementary School, Seoul,  
 Republic of Korea (May 17)
- 2022      Invited Speaker  
 “Python and R workshop: Keyword analysis in Python & ordinal regression analysis  
 in R”  
 Department of Physical Education, Sangji University, Wonju, Republic of Korea  
 (April 28–30)
- 2022      Lecturer  
 ENGL423: Psycholinguistics (in English)  
 Department of English Language and Literature, Korea University, Seoul,  
 Republic of Korea
- 2022      Invited Speaker  
 “Python workshop: Artificial intelligence in applied linguistics”  
 Department of English Education, Gyeongin National University of Education, Anyang,  
 Republic of Korea  
 (February 17)
- 2022      Invited Speaker  
 “Python workshop: Lexical and syntactic analysis of Korean data”  
 Department of Korean Studies, Ewha Womans University, Seoul, Republic of Korea  
 (February 4–6)
- 2021      Lecturer  
 ENG947-00: Psycholinguistics (in English, online)  
 Department of English Language and Literature, Korea University, Seoul,  
 Republic of Korea
- 2021      Invited Speaker  
 “Python workshop: Frequency and semantic analysis of Korean data”  
 Department of Korean Studies, Ewha Womans University, Seoul, Republic of Korea  
 (September 24–26)
- 2021      Invited Speaker  
 “English education: Theory and practice”  
 Seoul National University of Education & Sungok Elementary School, Seoul,  
 Republic of Korea (April 27)

**TEACHING (cont.)**

2020	Invited Speaker “R workshop: Data visualization” Department of English Language Education, Seoul National University, Seoul, Republic of Korea (December 11)
2020 – 2022	Full-time Teacher Sungok Elementary School, Seoul, Republic of Korea
2020	Graduate Assistant: Instructor of Record SLS 480N: Second Language Analysis: Basic Language Concepts for Second Language Learning, Teaching, & Use (transitioned to online due to COVID-19) Department of Second Language Studies, University of Hawai‘i at Mānoa, USA
2020	Invited Speaker “Praat workshop: Analysis of vowel features” Department of Second Language Studies, University of Hawai‘i at Mānoa, USA (January 29, February 3)
2019	Graduate Assistant: Instructor of Record SLS 485: Professionalism in Second Language Studies Department of Second Language Studies, University of Hawai‘i at Mānoa, USA
2019	Invited Speaker “Praat workshop: Analysis of vowel features” Department of Second Language Studies, University of Hawai‘i at Mānoa, USA (September 11)
2019	Invited Speaker “Praat workshop: Analysis of vowel features” Department of Second Language Studies, University of Hawai‘i at Mānoa, USA (January 22)
2018 – 2019	Graduate Assistant: Instructor of Record SLS 441: Language Concepts for Second Language Learning and Teaching Department of Second Language Studies, University of Hawai‘i at Mānoa, USA
2018	Graduate Assistant: Instructor of Record SLS 302: Second Language Learning (online and offline hybrid course) Department of Second Language Studies, University of Hawai‘i at Mānoa, USA
2017	Graduate Assistant: Instructor of Record SLS 302: Second Language Learning Department of Second Language Studies, University of Hawai‘i at Mānoa, USA
2014 – 2015	Full-time Teacher Danghyun Elementary School, Seoul, Republic of Korea
2011	Part-time English Teacher Bonghwa Middle School, Seoul, Republic of Korea

## **TEACHING (cont.)**

- 2009 – 2010     Part-time English Teacher  
Yumkwang Girls' Meditech High School, Seoul, Republic of Korea
- 2008 – 2014     Full-time Teacher  
Cheonggye Elementary School, Seoul, Republic of Korea

## **RESEARCH EXPERIENCE**

- 2023–             Research Consultant  
Trend analysis of research on shooting  
Hanshin University, Seoul, Republic of Korea
- 2022–2023       Research Consultant  
Analysis of elite athletes' shooting skills through text mining  
Masan University, Seoul, Republic of Korea
- 2022–             Research Consultant  
Music class project: Meet, share, and enjoy  
Changdong Elementary School, Seoul, Republic of Korea
- 2022               Research Consultant  
Meta-analysis in R  
Liberal arts college, Semyung University, Republic of Korea
- 2021               Research Consultant  
Extraction of intransitive clauses in Python  
Department of English Language and Literature, Yonsei University, Republic of Korea
- 2020               Research Consultant  
Classification of clauses into argument structure constructions in Python  
Department of English Language and Literature, Yonsei University, Republic of Korea
- 2016               Research Assistant  
Comparison among applied linguistics programs in USA and Canada  
Department of Second Language Studies, University of Hawai'i at Mānoa
- 2013               Part-time Research Assistant  
Korea Institute of Curriculum and Evaluation, Seoul, Republic of Korea
- 2011               Part-time Research Assistant  
Doosan publishing Co., Seoul, Republic of Korea

## **CERTIFICATION**

- |      |   |
|------|---|
| 2013 | <b>Elementary School Teacher Certification (Grade 1)</b><br>Seoul Metropolitan Office of Education, Republic of Korea   |
| 2009 | <b>Attestation De Réussite, DELF A2 [certificate of achievement, Diploma in French]</b><br>République Française Ministère De l'éducation Nationale [French Ministry of Education] |
| 2008 | <b>Secondary School Teacher Certification (English, Grade 2)</b><br>Korea National University of Education, Republic of Korea   |
| 2008 | <b>Elementary School Teacher Certification (Grade 2)</b><br>Korea National University of Education, Republic of Korea   |

## **LANGUAGES**

Korean (native)  
English (advanced)  
Mandarin Chinese (beginner)  
French (beginner)

## **TECHNICAL SKILLS**

Programming language: HTML/CSS, JavaScript, Python, R, SPSS (all proficient)  
Experiment builder: Gorilla, LabVanced, PCIBex  
Eye-tracking method: SMI, EyeLink 1000 plus, GazeRecorder