# Jeonghwa Cho

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## **EDUCATION**

2019-present	<b>Ph.D. program,</b> Department of Linguistics, <i>University of Michigan, Ann Arbor</i>
2016-2018	M.A., English Language and Literature (division: Language), Seoul National University, Seoul, South Korea -Thesis: A Morphological Processing of Determiner-noun Agreement by Korean Learners of English: An ERP Study (Advisor: Mi-Jeong Song, Committee: Eun-Jung Yoo, Yong-Won Lee)
2012-2016	<b>B.A.,</b> English Language and Literature, <i>Seoul National University, Seoul, South Korea</i> -Thesis: Noun Complements in Light Verb Construction: Focusing on the Verb <i>Make</i> (Advisor: Hyeokseung Kwon)

## Non-degree programs

2017	2017 LSA Summer Linguistic Institute, <i>University of Kentucky, Lexington</i>
2014	Exchange student, English Language and Literatures, University of British Columbia, Canada

## **EMPLOYMENT**

2021.8-2022.1 NLU Specialist, Cerence

## **GRANTS AND AWARDS**

2022	Weinberg Cognitive Science Fellowship, University of Michigan, Ann Arbor
2022	Rackham Travel Grant, University of Michigan, Ann Arbor
2021	Block Grant, Department of Linguistics, University of Michigan, Ann Arbor
2020	Rackham Graduate Student Research Grant, University of Michigan, Ann Arbor
2020	Block Grant, Department of Linguistics, University of Michigan, Ann Arbor
2019	Block Grant, Department of Linguistics, University of Michigan, Ann Arbor
2019	Rackham Travel Grant, University of Michigan, Ann Arbor
2019	Presenter Grant, College of Humanities, Seoul National University
2019	Merit-based Scholarship, College of Humanities, Seoul National University
2018	Presenter Grant, College of Humanities, Seoul National University
2017	<b>Best Student Paper Award,</b> Department of English Language and Literature, <i>Seoul National University</i>
2017	Travel Grant, SNU-CORE, Seoul National University
2017	Travel Grant, SNU-CORE, Seoul National University
2017	Presenter Grant, SNU-CORE, Seoul National University
2016-2017	CORE Scholarship for Graduate Students, SNU-CORE, Seoul National University

### **PUBLICATIONS**

#### Peer-reviewed journals

- Submitted Cho, J., Pires, A., & Brennan, J. R. How large are root and affix priming effects in visual word recognition? Two large-sample studies and a Bayesian meta-analysis.
- Lee, S-Y., **Cho, J.**, Jeon, H., Nam, K, & Kim, Y. An ERP study on the Perception of Korean Stop Sounds /t/, /t<sup>l</sup>/, and /t<sup>h</sup>/. *Lingua*, 103195.
- 2020 Cho, J., Lee, S-Y., Jeon, H., Kim, Y., & Nam, K. Acquisition of Korean Stop Sounds by L2 Learners and the Role of Proficiency: An ERP Study. *Korean Language Education Research*, 55 (5), 5-29.
- 2019 Lee, S-Y., Cho, J., Nam, K., Jeon, H. & Kim, Y. A Neurocognitive Study on the Acquisition of Korean Vowels by Chinese Learners of Korean -MMN & Proficiency-, *Korean Education*, 118, 193-222.
- 2018 Cho, J., Song, M. & Lee, S. A Morphological Processing of English Determiner-noun Agreement by Korean Learners of English: An ERP study. *Korean Journal of Applied Linguistics*, 34 (3), 141-168.

## Conference proceedings

- 2022 Cho, J. & Brennan, J.R. Word-final orthographic priming as a function of word frequency, prime duration, and morphological status. In J. Culbertson, A. Perfors, H. Rabagliati & V. Ramenzoni (Eds.), Proceedings of the 44th Annual Conference of the Cognitive Science Society (pp. 1413-1419). Cognitive Science Society.
- 2020 Cho. W., Cho. J., Kang, W., Kim, N. Text Matters but Speech Influences: A Computational Analysis of Syntactic Ambiguity Resolution. In S. Denison., M. Mack, Y. Xu, & B.C. Armstrong (eds.), Proceedings of the 42nd Annual Conference of the Cognitive Science Society (pp. 1953-1959). Cognitive Science Society.
- 2020 **Cho, J.** The Interaction of -ess in Korean Possibility Modal –ul-swu-iss: An Experimental Study. *Online proceedings of Japanese/Korean Linguistics 27*.
- Cho, W., **Cho, J.**, Kang, J., & Kim, N. Prosody-semantics interface in Seoul Korean: Corpus for a disambiguation of *wh*-intervention. In Sasha Calhoun, Paola Escudero, Marija Tabain & Paul Warren (eds.) *Proceedings of the 19th International Congress of Phonetic Sciences, Melbourne, Australia 2019* (pp. 3902-3906) Canberra, Australia: Australasian Speech Science and Technology Association Inc..
- Lee, S., Sung, M., Cho, J., Nam, K., Jeon, H. & Kim, Y. L2 learners' neural sensitivity to the Korean stop sounds: the role of proficiency. In Sasha Calhoun, Paola Escudero, Marija Tabain & Paul Warren (eds.) *Proceedings of the 19th International Congress of Phonetic Sciences, Melbourne, Australia 2019* (pp. 255-259). Canberra, Australia: Australasian Speech Science and Technology Association Inc.

## Manuscripts

- 2018 Cho, J. On-line Processing of Aspectual Coercion by Korean Learners of English. *English Studies*, 38, 79-108.
- 2017 **Cho, J.** English Determiner-noun Agreement Processing and Effects of Dependency Length for Korean EFL Learners. *SNU Working Papers in English Language and Linguistics*, 15, 1-26.
- 2016 **Cho, J.** The History of here Compounds. SNU Working Papers in English Language and Linguistics, 14, 23-44.

#### PRESENTATIONS AND TALKS

#### **Conferences**

2022 Cho, J. & Brennan, J.R. Neural decoding of grammatical feature within and across languages. The 14th Annual Meeting of the Society for the Neurobiology of Language (SNL 2022), Philadelphia, USA, October 6th [poster]. 2022 Cho, J. & Brennan, J.R. Word-final orthographic priming as a function of word frequency, prime duration, and morphological status. The 44th Annual Meeting of the Cognitive Science Society (CogSci 2022), Toronto, Canada, July 29th [poster]. Cho, J. & Brennan, J.R. Word-final Orthographic Overlap is Facilitatory in Masked Priming but 2022 Inhibitory in Unmasked Priming. The 35th Annual Conference on Human Sentence Processing, virtual, March 26th. Cho, J. & Brennan, J.R. Meaning, but not Grammatical Features, is Cross-linguistically Mask-primed in 2021 Sentential Contexts. The 34th Annual CUNY Conference on Human Sentence Processing, virtual, March 6th. Cho, J. & Keshet, E. Actuality and Counterfactual Implicatures in Korean Possibility and Necessity 2021 Modals. The 95<sup>th</sup> Linguistic Society of America Annual Meeting, virtual, January 9th [poster]. Cho, W., Cho. J., Kang, W. & Kim, N. Text Matters but Speech Influences: A Computational Analysis 2020 of Syntactic Ambiguity Resolution. The 42nd Annual Meeting of the Cognitive Science Society (CogSci 2020), virtual, July 28th [poster]. 2020 Cho, J. A Corpus Study of Agreement Errors in L2 Writing: The Effect of Language Background. The 12th Illinois Linguistics and Language Society, Urbana-Champaign, USA, February 28th. Cho, J. Aspect and Desirability in Korean Possibility Modal –ul-swu-iss: An Experimental Study. The 2020 94th Linguistic Society of America Annual Meeting, New Orleans, USA, January 2-5th [poster]. 2019 Cho, J. The Interaction of -ess in Korean Possibility Modal -ul-swu-iss: An Experimental Study. The 27th Japanese/Korean Linguistics Conference, Seoul, South Korea, October 18-20th. [poster]. 2019 Lee, S., Sung, M., Cho, J., Nam, K., Jeon, H. & Kim, Y. L2 Learners' Neural Sensitivity to the Korea Stop Sounds: The Role of Proficiency. The 19th International Congress of Phonetic Sciences (ICPhS), Melbourne, Australia, August 5-9th. Cho, W., Cho, J., & Kang, J. Prosody-Semantics Interface in Seoul Korean: Corpus for a 2019 Disambiguation of wh- Intervention. The 19th International Congress of Phonetic Sciences (ICPhS), Melbourne, Australia, August 5-9<sup>th</sup> [poster]. 2019 Cho, J. Retrieval Interference in Anaphora Resolution in a Head-final Language: Focusing on Korean. 2019 Annual Conference of the Korean Society for Psycholinguistics. Korea University, Seoul, South Korea, February 18th [poster]. 2018 Lee, S., Kim, J., Cho, J., Nam, K., Jeon, J. & Kim, J. Acquisition of Korean Vowels /e/( | ) and /E/( | ) by Chinese Learners of Korean: Focusing on L2 Proficiency. ALAK 2018, Sogang University, Seoul, South Korea, October 13th. Cho, J., Song, M. & Lee, S. Working Memory and Online Processing of English Number Agreement 2018 by Korean Learners of English. 2018 International Conference on Bilingual Learning and Teaching (ICBLT), Open University of Hong Kong, Hong Kong, October 27th. Cho, J. A Morphological Processing of Determiner-noun Agreement by Korean Learners of English: 2018 An ERP Study. Coalition of English Departments in Asia (COEDA) Inaugural Conference, Seoul National University, South Korea, October 13th. 2018 Cho, J. A Morphological Processing of Determiner-noun Agreement by Korean Learners of English:

An ERP Study. Workshop on Bilingualism, Charles University, Czech Republic, September 25th.

2018	<b>Cho, J.</b> A Morphological Processing of Determiner-noun Agreement by Korean Learners of English An ERP Study. Graduate Student Seminar, English Language and Literature Association of Korea (Ellak), Hankuk University of Foreign Studies, South Korea, June 27th.
2017	<b>Cho, J.</b> English Determiner-noun Agreement Processing and Effects of Dependency Length for Korean EFL Learners. 2017 Core Symposium, Seoul National University, South Korea, September 8th.
2017	<b>Cho, J.</b> English Determiner-noun Agreement Processing and Effects of Dependency Length for Korean EFL Learners. 2017 LSA Summer Linguistic Institute, University of Kentucky, USA, July 30th [poster].

## **Invited Talks/Guest Lectures**

2021	Grammatical Morpheme Priming in Visual Word Recognition: Across and Within Languages, Cambridge Processing and Acquisition of Language Lab, Cambridge University (virtual), November, 22nd.
2020	Language and the Brain, LING111 Introduction to Language (Undergraduate course), University of Michigan, Ann Arbor, November 18th.
2019	Workshop: Psychopy, Language and Mind (Undergraduate course), Seoul National University, Seoul, South Korea, July 15th.
2019	Workshop: Eye-tracker, Language and Mind (Undergraduate course), Seoul National University, Seoul, South Korea, July 3rd.
2019	Introduction to Linguistics, Yale Girl's High School, Seoul, South Korea, June 7th.

## TEACHING EXPERIENCE

# University of Michigan, Ann Arbor

Fall 2021	Graduate Student Instructor, LING111 Introduction to Language
Winter 2021	Graduate Student Instructor, LING209/COGSCI209/PSYCH242 Language and Human Mind
Fall 2020	Graduate Student Instructor, LING111 Introduction to Language

# **Seoul National University**

Fall 2018	Teaching Assistant, Reading Anglo-American culture (Undergraduate)
Summer 2018	Teaching Assistant, Advanced English: Literature (Undergraduate)
Spring 2018	Teaching Assistant, Syntax (Graduate)
	Teaching Assistant, Introduction to Linguistics (Undergraduate)
Winter 2018	Teaching Assistant, Advanced English: Exploring Film (Undergraduate)
2016-2017	Graduate Mentor, SNU-CORE (COllege of humanities' Research and Education)
Spring 2016	Teaching Assistant, Reading Anglo-American culture (Undergraduate)
Fall 2015	Mentor, Peer-tutoring program, Faculty of Liberal Education

## RESEARCH EXPERIENCE

Winter 2022	Graduate Student Research Assistant, University of Michigan, Ann Arbor -Project: NSF Neuro-computational models of natural language #IIS-1607251 (Supervisor: Dr. Jonathan R. Brennan)
Spring 2019	Research Assistant, Korea National Open University, Seoul, South Korea.

	-Project: Language Universality and Diversity: Focusing on Information Structure of Languages in the New Southern region, Korean and English (Supervisor: Dr. Dongwoo Park) -Task: Conducted literature review
2018-2019	Research Assistant, Kyunghee University, Seoul, South KoreaProject: L2 perception of Korean stop sounds /t/, /t'/, /th/ by Chinese learners of Korean: An Event-related Potentials Study, Acquisition of Korean vowels /e/ and /ɛ/ by Chinese learners of Korean: Focusing on L2 proficiency (Supervisors: Dr. Sun-young Lee, Dr. Young-joo Kim) -Task: Recruited participants, managed the experiment procedure, recorded and analyzed EEG data
Spring 2018	Research Assistant, Brain and Humanities Lab, Seoul National University, Seoul, South Korea.  -Project: Multilingual Benefit on Executive Function for Elderly People: An ERP study (Supervisor: Dr. Sung-eun Lee)  -Task: Recruited participants, managed the experiment procedure, recorded EEG data
Fall 2017	Research Assistant, Brain and Humanities Lab, Seoul National University, Seoul, South Korea.  -Project: An ERP Study on the Correlation between Third Language Acquisition and Cognitive Enhancement in Adolescents and Adults (Supervisor: Dr. Sung-eun Lee)  -Task: Recorded EEG data
Spring 2016	Research Assistant, Seoul National University, Seoul, South Korea -Project: Developmental changes and dynamics in mother-child speech (Supervisor: Dr. Eon-suk Ko) -Task: Transcribed infant-directed speech with CLAN
SERVICE	
2022-2023	Undergraduate Committee, Department of Linguistics, University of Michigan, Ann Arbor
2021-2022	Admission Committee, Department of Linguistics, University of Michigan, Ann Arbor
2021-2022	Co-organizer, Psycholinguistics Discussion Group, University of Michigan, Ann Arbor
2019-2021	Colloquium Committee, Department of Linguistics, University of Michigan, Ann Arbor
Fall 2018	<b>Panelist</b> , Graduate Student Seminar, English Language and Literature Association of Korea (Ellak), Hankuk University of Foreign Studies, Seoul, South Korea
2017	Co-organizer, Block Seminar, Department of English Language and Literature, Seoul National University, Seoul, South Korea
2017	Vice Graduate Representative, Department of English Language and Literature (Division: Language), Seoul National University, Seoul, South Korea
Fall 2017	<b>Panelist</b> , Graduate Student Seminar, English Language and Literature Association of Korea (Ellak), Hankuk University of Foreign Studies, Seoul, South Korea
Spring 2017	<b>Panelist</b> , Graduate Student Seminar, English Language and Literature Association of Korea (Ellak), Seoul National University, Seoul, South Korea
2016	Reading Group Leader, Statistics in Linguistics, Seoul National University, Seoul, South Korea
2016	<b>Editorial Member,</b> SNU Working Papers in English Language and Linguistics, <i>Seoul National University, Seoul, South Korea</i>
2013	Volunteer, English Teacher, Sabuk Elementary School, Kangwon Province, South Korea
2013	Volunteer, English Tutor, Gwan-ak gu, Seoul, South Korea
SKILLS	
Languages	Korean (native), English (fluent), Japanese (intermediate: JLPT level 2), Spanish (basic)
Tools	R, Python, Matlab, Unix, SPSS, Microsoft Office, Psychopy, Praat, CLAN

# **MEMBERSHIP**

Linguistic Society of America
Cognitive Science Society
The Linguistic Society of Korea
The Applied Linguistics Association of Korea

Last update: November 9th, 2022