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# SYLVIA CHO

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## Education

- 2016 Fall - Present      **Simon Fraser University (SFU), Canada**  
Ph.D. in Linguistics (Expected Graduation: Summer 2025)  
(Note: One year leave from program due to personal circumstances)
- 2012 - 2014              **Seoul National University (SNU), South Korea**  
M.A. in Linguistics  
Thesis: *Correspondences between loanwords, L2 perception, and L2 production*  
Committee: Dr. Ho-Young Lee (senior supervisor), Dr. Hyesun Cho, Dr. Jongho Jun (committee chair)
- 2008 - 2011              **Simon Fraser University (SFU), Canada**  
B.A. in Linguistics  
Minor in Curriculum and Instruction

## Selected Teaching Experience

- 2022 - 2025              **Sessional Lecturer**, UBC, Department of Linguistics  
LING 100 Introduction to Language and Linguistics  
LING 101 Languages of the World
- 2020 - Present           **Sessional Instructor**, SFU, Department of Linguistics  
LING 100 Communication and Language  
LING 160 Language, Culture and Society  
LING 190 Science of Speech  
LING 220 Introduction to Linguistics  
LING 330 Phonetics
- 2016 - Present           **Teaching Assistant**, SFU, Department of Linguistics
- 2019 - 2025              **Teaching Assistant**, SFU, Beedie School of Business
- 2012 - 2014              **Teaching Assistant**, SNU, Department of Linguistics

## Selected Publications

- 2024      Diep, B., **Cho, S.**, Shamei, A., Liu, Y., & Gick, B. Comparing speech to fine and gross motor skills in Parkinson's patients. *Proceedings of Acoustics Week in Canada 2024*, 52(1).
- 2020      **Cho, S.**, Jongman, A., Wang, Y., & Sereno, J. A. Multi-modal cross-linguistic perception of fricatives in clear speech. *Journal of the Acoustical Society of America*, 147(4), 2609-2624.
- 2017      **Cho, S.** & Munro, M.J. F0, long-term formants and LTAS in Korean-English bilinguals. *Proceedings of the 31st General Meeting of the Phonetic Society of Japan*.

**Selected Conference Presentations**

- 2025     *How language influences voice perception in Korean-English bilinguals.* Talk presented at the **32nd Japanese/Korean Linguistics Conference**, June 13, 2025, Cornell University, Ithaca, USA.
- 2025     *Exploring the Perception-Production Link in Bilingual Voices.* Poster presented at the **188th Meeting of the Acoustical Society of America**, May 22, 2025, New Orleans, USA.
- 2025     *Speaking in Two Tongues: The Impact of Multilingualism on Voice and Perception.* Finalist presentation, **SFU 3 Minute Thesis (3MT) Competition**, Simon Fraser University, April 10, 2025, Burnaby, Canada.
- 2024     *Perception of speaker identity for bilingual voices.* Poster presented at the **186th Meeting of the Acoustical Society of America**, May 13-17, 2024, Ottawa, Canada.
- 2024     *Comparing speech to fine and gross motor skills in Parkinson's patients.* Poster presented at the **186th Meeting of the Acoustical Society of America**, May 13-17, 2024, Ottawa, Canada.
- 2023     *What does it mean to sound Korean-Canadian, eh? A comparative study on Canadian English vowel space.* Poster presented at the **185th Meeting of the Acoustical Society of America**, December 6, 2023, Sydney, Australia.
- 2021     *Linguistic variation in the production of /æN/ raising: The case of heritage speakers in Vancouver.* Poster presented at **2021 Annual Meeting of the Canadian Linguistic Association**, June 5, 2021, Virtual Meeting.
- 2019     *Long-term formants in bilingual speaker identity.* Poster presented at **New Sounds 2019**, September 1, 2019, Tokyo, Japan.
- 2018     *Linking production and perception of clear speech.* Poster presented at the **176th Meeting of the Acoustical Society of America**, November 6, 2018, Victoria, Canada.
- 2017     *Effects of clear speech and language background on multimodal perception of English fricatives.* Poster presented at the **174th Meeting of the Acoustical Society of America**, December 8, 2017, New Orleans, USA.

**Selected Research Experience**

- 2014 - Present     *Research Assistant* for **Language and Brain Lab** under the supervision of Dr. Yue Wang, SFU, Department of Linguistics  
Project: *Wavslang, AVC Fricative Intelligibility*
- 2012 - 2014     *Lab Manager* for **SNU Phonetics Lab**, under the supervision of Dr. Ho-Young Lee, SNU, Department of Linguistics  
Project: *Hierarchy of learnability in Korean learners of English*
- 2012     Research for **SNU Spoken Language Processing Lab**, under the supervision of Dr. Minhwa Chung, SNU, Department of Linguistics  
Project: *S-Voice Project*

**Selected Service Experience**

- 2025 - Present     **Technical Committee** for the *Acoustical Society of America* (TC: Speech Communication)

2025 - Present	<b>Member</b> of <i>Linguistics Graduate Student Colloquium Committee</i> at SFU
2023 - Present	<b>Chief Organizer</b> for <i>Linguistics Now/New</i> (Colloquia Series held between UBC and SFU)
2020 - 2025	<b>President</b> of SFU's <i>Linguistics Graduate Student Association</i> (LGSA)
2025	<b>Poster Presentation Judge</b> for the <i>8th Annual Language Sciences Undergraduate Research Conference (LSURC)</i> at UBC
2024	<b>Reviewer</b> for Journal <i>Language and Speech</i> manuscript (Manuscript ID LAS-22-0171.R1).
2023	<b>Session Chair</b> for Talk Session: Phonology/Phonetics, <i>30th Japanese/Korean Linguistics Conference</i> , March 11-13, 2023, Vancouver, Canada.
2023	<b>Editor</b> of <i>Japanese/Korean Linguistics Volume 30</i> . ISSN: 2823-661X (Online).
2022-2023	<b>Reception Committee and Organizing Team</b> , <i>30th Japanese/Korean Linguistics Conference</i> , March 11-13, 2023, Vancouver, Canada.
2020	<b>Reception Committee and Organizing Team</b> , <i>LabPhon17 - 17th Conference on Laboratory Phonology</i> , July 6–8, 2020, Online.
2018-2020	<b>Treasurer</b> of SFU's <i>Linguistics Graduate Student Association</i> (LGSA)
2019	<b>Reviewer</b> for Journal <i>Speech Communication</i> manuscript.
2018	<b>Reception Committee and Organizing Team</b> for special session <i>Coupling Phonetics and Psycholinguistics I</i> , <i>176th Meeting of the Acoustical Society of America</i> , November 5-9, 2018, Victoria, Canada.

### Awards & Scholarships

2016-2020	<b>\$66,000</b>	C.D. Nelson Memorial Graduate Entrance Scholarship, <i>SFU</i>
2018-2021	<b>\$46,667</b>	SSHRC Doctoral Fellowship
2016-2020	<b>\$20,000</b>	Provost Prize of Distinction, <i>SFU</i>
2016-2025	<b>\$10,750</b>	Graduate Fellowship, <i>SFU</i>
2016-2020	<b>\$5555</b>	Travel & Minor Research Award (TMRA), <i>SFU</i>
2013	<b>\$5500</b>	Work-Study Scholarship, <i>SNU</i>
2013	<b>\$5500</b>	Lecture & Research Scholarship, <i>SNU</i>
2012	<b>\$2000</b>	Superior Academic Performance Scholarship, <i>SNU</i>
2010-2011		Dean's Honour Roll, <i>SFU</i>

### Membership

2023-Present	<b>Member</b> of <i>Canadian Linguistics Association</i>
2023-Present	<b>Member</b> of <i>UBC's Language Science Institute</i>
2018-Present	<b>Member</b> of <i>Acoustical Society of America</i>

**Languages**

English	Native
Korean	Heritage (TOPIK Level 6)
French, Japanese	Beginner

**Technical Skills**

<i>Analysis Tools</i>	R, SPSS, JMP, JASP
<i>Editing Tools</i>	Audacity, Adobe Audition, Adobe Premiere
<i>Experiment Builder</i>	E-Prime, Gorilla Experiment Builder, JsPsych / JATOS, Paradigm, Praat MFC, PsychoPy, Qualtrics
<i>Linguistic Tools</i>	EEG, Kaldi, Montreal Forced Aligner, Praat, VoiceSauce, WaveSurfer
<i>Languages</i>	Python, R, Matlab, HTML/CSS/Javascript, Praat (Scripting)
<i>Platforms</i>	Windows, Mac OS, Linux