

# Jeffrey J. Holliday

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## Education

- 2012, Ph.D. Linguistics, The Ohio State University, Columbus, Ohio.  
Thesis: *The emergence of L2 phonological contrast in perception: The case of Korean sibilant fricatives.*  
Committee: Mary Beckman (advisor), Cynthia Clopper, Shari Speer
- 2011, M.A. Linguistics, The Ohio State University, Columbus, Ohio.
- 2003, B.S. Accounting (minor in Japanese), The Ohio State University, Columbus, Ohio.

## Employment

- 2015—present, Assistant Professor, Department of Korean Language and Literature  
Korea University, Seoul, South Korea
- 2012—2015, Postdoctoral Fellow, Department of Second Language Studies  
Indiana University, Bloomington, USA

## Extramural funding

- National Research Foundation (ROK) Collaborative Research Grant (#2017068448). Project title: “영어음운습득을 향한 개인별 경로의 양적연구: 학습자의 사회인지적 요인 특성을 중심으로 (*Individual Paths to English Sound Acquisition: Focusing on Korean Learners' Socio-Cognitive Traits*)” PI: Jeffrey Holliday; Co-PIs: Eun Jong Kong, Hyunjung Lee. ₩115,750,000, November 2017 - October 2019.
- National Science Foundation (US) Doctoral Dissertation Research Improvement Grant (BCS-1024286). Project title: “Native-Language and Native-Dialect Effects in Learning to Perceive a Difficult Phonetic Contrast in Korean”. PI: Mary Beckman; Co-PI: Jeffrey Holliday. \$9,660, July 2010 - June 2012.
- Department of Education (US) Title VI Foreign Language and Area Studies Summer Fellowship, 2010.

## Peer-reviewed journal publications

- Holliday, J. J.** (Forthcoming). The perception and production of word-initial Korean stops by native speakers of Japanese. *Language and Speech*.
- Holliday, J. J.,** Turnbull, R., & Eychenne, J. (2017). K-SPAN: A lexical database of Korean surface phonetic forms and phonological neighborhood density statistics. *Behavior Research Methods*, 49, 1939–1950.
- Holliday, J. J.** (2016). Second language experience can hinder the discrimination of nonnative phonological contrasts. *Phonetica*, 73, 33–51.

**Holliday, J. J.**, Reidy, P. F., Beckman, M. E., & Edwards, J. (2015). Quantifying the robustness of the English sibilant fricative contrast in children. *Journal of Speech, Language, and Hearing Research*, 58, 622–637.

**Holliday, J. J.** (2015). A longitudinal study of the second language acquisition of a three-way stop contrast. *Journal of Phonetics*, 50, 1–14.

**Holliday, J. J.** (2014). The perception of Seoul Korean fricatives by listeners from five different native dialect and language groups. *Korean Linguistics*, 16(2), 91–108.

**Holliday, J. J.** (2014). The perceptual assimilation of Korean obstruents by native Mandarin listeners. *Journal of the Acoustical Society of America*, 135(3), 1585–1595.

**Holliday, J. J.** (2012). The acoustic realization of the Korean sibilant fricative contrast in Seoul and Daegu. *Phonetics and Speech Sciences*, 4(1), 67–74.

## Refereed conference proceedings and letters

Politzer-Ahles, S., **Holliday, J. J.**, Girolamo, T., Spsychalska, M., & Berkson, K. H. (2016). Is linguistic injustice a myth? A response to Hyland (2016). *Journal of Second Language Writing*, 34, 3–8.

**Holliday, J. J.**, Turnbull, R. (2015). Effects of phonological neighborhood density on word production in Korean. *Proceedings of the 18th International Congress of Phonetic Sciences (ICPhS XVIII)*.

Kallay, J., **Holliday, J. J.** (2012). Using spectral measures to differentiate Mandarin and Korean sibilant fricatives. *Proceedings of INTERSPEECH 2012*. 118–121.

**Holliday, J. J.**, Kong, E. J. (2011). Dialectal variation in the acoustic correlates of Korean stops. *Proceedings of the 17th International Congress of Phonetic Sciences (ICPhS XVII)*. 878–881.

**Holliday, J. J.**, Beckman, M. E., Mays, C. (2010). Did you say susi or shushi? Measuring the emergence of robust fricative contrasts in English- and Japanese-acquiring children. *Proceedings of INTERSPEECH 2010*. 1886–1889.

**Holliday, J. J.** (2010). An acoustic study of L2 perceptual acquisition of Korean fricatives. In Ik-Hwan Lee (ed.), *Harvard Studies in Korean Linguistics XIII*. Cambridge, MA: Harvard University.

## Conference presentations without proceedings

Darcy, I., **Holliday, J. J.** “Teaching an old word new tricks: Phonological updates in the L2 mental lexicon.” Talk given at the 16th Conference on Laboratory Phonology. Lisbon, Portugal. June 19-22, 2018.

**Holliday, J. J.**, Turnbull, R. “Failure to find effects of phonological neighborhood density on vowel production in Korean.” Poster presented at the 16th Conference on Laboratory Phonology. Lisbon, Portugal. June 19-22, 2018.

**Holliday, J. J.** “The Korean alveopalatals you’ve probably never heard of.” Talk given at the Symposium for Celebrating Mary Beckman’s Contributions to Laboratory Phonology at LabPhon 16. Lisbon, Portugal. June 19, 2018.

**Holliday, J. J.**, Kong, E. J. “Beliefs and attitudes towards ‘short tongue’ pronunciation in Korean.” Poster presented at the Korean Society of Speech Sciences 2018 Spring Research Symposium. Daejeon, South Korea. May 26, 2018.

Choi, M., **Holliday, J. J.**, Munson, B. "The influence of lexical characteristics and talker accent on the recognition of English words by speakers of Korean." Poster presented at the 175th meeting of the Acoustical Society of America. Minneapolis, MN, USA. May 7-11, 2018.

Turnbull, R., **Holliday, J. J.** "Korean vowel articulation is not sensitive to phonological neighborhood density." Poster presented at the 25th Japanese/Korean Linguistics Conference. University of Hawai'i at Mānoa, HI, USA. October 12, 2017.

**Holliday, J. J.**, Kong, E. J. "Acoustic evidence from spontaneous speech for sound change in Korean sibilants." Poster presented at the 4th Workshop on Sound Change. Edinburgh, Scotland. April 21, 2017.

Shin, W.-B., Lee, H.-W., **Holliday, J. J.**, Shin, J. "The perception of Korean regional dialects is mediated by talker age." Poster presented at the 24th Japanese/Korean Linguistics Conference. Tokyo, Japan. October 14-16, 2016.

**Holliday, J. J.**, Reidy, P. F. "Dynamic aspects of the production and perception of Korean sibilant fricatives." Poster presented at Satellite Workshop on Dynamics and Representation of Turbulent Sounds at LabPhon 15. Ithaca, NY, USA. July 13, 2016.

**Holliday, J. J.** "Individual differences in perceptual assimilation, phonological equivalence, and L2 production" Talk given at New Sounds 2016 special session on Individual Differences in Executive Function and Phonological Processing: Implications for L2 Speech Acquisition. Aarhus, Denmark. June 10, 2016.

Kong, E. J., **Holliday, J. J.** "An acoustic investigation of affricates in the Seoul Corpus." Poster presented at the Korean Society of Speech Sciences 2016 Spring Research Symposium. Gwangju, South Korea. May 20, 2016.

**Holliday, J. J.**, Turnbull, R. "Do effects of phonological neighborhood density on word production obtain in Korean?" Talk given at the 2015 International Conference on Speech Sciences. Ewha Womans University, Seoul, South Korea. November 20-21, 2015.

**Holliday, J. J.**, Lee, H. "A preliminary investigation of the effect of dialect on the perception of Korean sibilant fricatives." Poster presented at the 168th meeting of the Acoustical Society of America. Indianapolis, IN, USA. October 27-31, 2014.

**Holliday, J. J.** "Can learning an L2 make you less accurate at perceiving an L2 contrast?" Poster presented at the 33rd Second Language Research Forum (SLRF 2014). Columbia, SC, USA. October 23-25, 2014.

**Holliday, J. J.**, Turnbull, R. "An implementation of Korean grapheme-to-phoneme conversion in R." Poster presented at the 19th Mid-Continental Phonetics & Phonology Conference. Madison, WI, USA. September 14, 2014.

**Holliday, J. J.** "Using non-word repetition to investigate the link between perception and production in naive listeners and novice learners of Korean." Talk given at the Perception-Production Studies and Corpus-Based Approaches in Second Language Phonetics and Phonology. Waseda University, Tokyo, Japan. July 29, 2014.

**Holliday, J. J.** "L2 experience can hinder perception of non-native sounds." Poster presented at the 14th Conference on Laboratory Phonology. Tokyo, Japan. July 27, 2014.

**Holliday, J. J.** "An acoustic analysis of palatalized Korean sibilant fricatives." Talk given at the Korean Society of Speech Sciences 2014 Spring Research Symposium. Chuncheon, South Korea. May 23, 2014.

Miller, A. L., **Holliday, J. J.** "Contrastive apical post-alveolar and laminal alveolar click types in Ekoka !Xung." Poster presented at the 167th meeting of the Acoustical Society of America. Providence, RI, USA. May 8, 2014.

**Holliday, J. J.** "Initial reliance on orthography may hinder accurate L2 production in the long-term." Talk given at the 32nd Second Language Research Forum (SLRF 2013). Provo, UT, USA. October 31, 2013.

**Holliday, J. J.** "Unexpected accents: Probing the relationship between non-native perception and novice L2 production." Talk given at Interspeech 2013 Satellite Workshop on Phonetics, Phonology and Language Contact (PPLC 13). Paris, France. August 21, 2013.

**Holliday, J. J.** "The perceptual assimilation of Korean obstruents by native Japanese listeners." Poster presented at Korean Society of Speech Sciences 2013 Spring Research Symposium. Busan, South Korea. May 24, 2013.

**Holliday, J. J.,** Kong, E. J. "The acoustic correlates of stop productions in older and younger Jeju speakers." Poster presented at Korean Society of Speech Sciences 2013 Spring Research Symposium. Busan, South Korea. May 24, 2013.

Miller, A. L., **Holliday, J. J.,** Howcroft, D., Phillips, S., Smith, B., Tsui, T., Scott, A. M. "The phonetics of the modern-day reflexes of the proto-palatal click in Juu languages." Talk given at the 4th International Symposium on Khoisan Languages and Linguistics. Riezlern, Austria. July 10, 2011.

**Holliday, J. J.** "Inter- and Intra-L1 differences in L2 speech perception". Talk given at the INTER-SPEECH 2010 Satellite Workshop on Second Language Studies: Acquisition, Learning, Education and Technology. Waseda University, Tokyo, Japan. September 22, 2010.

**Holliday, J. J.** "The perceptual acquisition of Korean fricatives by first language Mandarin listeners". Poster presented at the 159th meeting of the Acoustical Society of America. Baltimore, MD, USA. April 22, 2010.

Julien, H. M., Munson, B., Edwards, J., Beckman, M. E., **Holliday, J. J.** "Modifying speech to children based on perceived developmental level: An acoustic study of adults' fricatives". Poster presented at the 159th meeting of the Acoustical Society of America. Baltimore, MD, USA. April 20, 2010.

Kaiser, E., Munson, B., Li, F., **Holliday, J. J.,** Beckman, M. E., Edwards, J. Schellinger, S. "Why do adults vary in how categorically they rate the accuracy of children's speech?" Poster presented at the Cross-Language Speech Perception Workshop at the 157th meeting of the Acoustical Society of America. Portland, OR, USA. May 21, 2009.

Heintz, I., Li, F., **Holliday, J. J.** "Comparing computational algorithms for modeling phoneme learning". Talk given at Mid-Continental Workshop on Phonology 14. Minneapolis, MN, USA. October 18, 2008.

**Holliday, J. J.** "Modeling acoustic cues to L1 and L2 Korean fricative perception". Talk given at Mid-Continental Workshop on Phonology 14. Minneapolis, MN, USA. October 17, 2008

## Other awards and honors

OSU Alumni Grant for Graduate Research and Scholarship (\$450), 2012.

International Phonetic Association Gösta Bruce Scholarship (€300), 2011.

Best Student Paper Award, INTERSPEECH 2010.

OSU Targeted Investment in Excellence Graduate Fellowship, 2009.

OSU OIA International Affairs Grant (\$1,000), 2009.

OSU Distinguished University Fellowship (2 years of funding), 2007.

## Invited talks and guest lectures

“Do old people have accents?” Invited colloquium at Hanyang University, Seoul, South Korea. December 9, 2016.

“What we can learn from people who learn Korean.” Indiana University East Asian Studies Center Colloquium Series. December 5, 2014.

“An introduction to OpenSesame.” (in Korean) Korean Society of Speech Sciences Summer Workshop. Hannam University, Daejeon, South Korea. July 19, 2013.

“Non-native observations of standard and non-standard Korean.” (in Korean) Division of Korean Language & Literature, Busan University of Foreign Studies, Busan, South Korea. May 23, 2013.

## Teaching

### Korea University

*Korean Language Variation* (Korean 003, undergraduate)

*Introduction to Korean Linguistics* (Korean 230, undergraduate)

*Second Language Korean Pronunciation* (Korean 321, undergraduate)

*Research Ethics and English Academic Writing* (Korean 512, graduate)

*Seminar in Korean Linguistics* (Korean 601, graduate)

“The phonetics and phonology of Korean as a second language” (Autumn 2015)

“Research methods in Korean linguistics” (Autumn 2016, 2017)

*Applied Topics in Korean Linguistics I* (Korean 615, graduate)

“Quantitative methods in Korean linguistics” (Spring 2016, 2018)

*Korean Sociolinguistics* (Korean 717, graduate)

### Indiana University Bloomington

*Second Language Phonology* (Second Language Studies S512, graduate)

*Academic Language and Culture at US Universities* (Second Language Studies T125, undergraduate)

### The Ohio State University

*Analyzing the Sounds of Languages* (Linguistics 286, undergraduate)

## Advising

### Korea University

#### Thesis advisor

Chiin Ngaihman Ngaihte (PhD, in progress)

Xiangquan Wen (MA, 2018)

#### Thesis committee member

Ximei Yang (MA), Minjeong Park (MA), Mihee Hyun (MA)

### The Ohio State University

#### Supervisor for undergraduate research students:

Jeff Kallay (Fall 2011 to Winter 2012)

Chanelle Mays (Winter 2010 to Spring 2010)

## Language training

2010, Korean Language and Culture Center Research Class, Korea University, Seoul

2008, Summer Programs East Asian Concentration (SPEAC) Level 1 Mandarin, The Ohio State University, Columbus, Ohio.

2004, Konkuk Language Institute Korean Program, Konkuk University, Seoul

2004, Korean Language and Culture Center Regular Program, Korea University, Seoul

## Academic service

### *Departmental*

2012-2015, Coordinator, Phonetics Literature Enjoyment Group Meeting, IU

2008-2012, Coordinator, Language Acquisition Discussion Group, OSU

2008-2009, President, Student Linguistics Association, OSU

2007-2009, Speakers committee, Department of Linguistics, OSU

### *External*

Manuscript reviewing for: *Applied Linguistics*; *Applied Psycholinguistics*; *Bilingualism: Language and Cognition*; *Clinical Linguistics & Phonetics*; *Frontiers in Psychology*; *International Journal of Bilingualism*; *Journal of the Acoustical Society of America*; *Journal of the International Phonetic Association*; *Journal of Speech, Language, and Hearing Research*; *Journal of Phonetics*; *Laboratory Phonology*; *Language Learning*; *Language and Linguistics*; *Language and Speech*; *Lingua*; *Second Language Research*; *Studies in Second Language Acquisition*

Judge, Best Student Paper competition, 168<sup>th</sup> Meeting of the Acoustical Society of America

Scientific Committee member, 2012 International Child Phonology Conference

Organizing Committee member, 2017 Seoul International Conference on Speech Sciences

## Professional memberships

Acoustical Society of America

Association for Laboratory Phonology

International Phonetic Association (Lifetime member)

Korean Society of Speech Sciences (Lifetime member)

Linguistic Society of America (Lifetime member)

## Miscellaneous

Computing skills

R, OpenSesame, Praat

Natural languages

English (native)

Korean (fluent, TOPIK “Advanced”, OPI “Superior”)

Japanese, Mandarin (very elementary)

French (reading only)

Last updated: June 14, 2018