

James Whang

Curriculum Vitae

Department of Linguistics
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Full name

James Doh Yeon Whang

Education

09.2017	PhD in Linguistics, NYU.
03.2007	BA in Linguistics and Japanese, UCLA.

Employment

03.2020–	<i>Assistant Professor</i> , Department of Linguistics, Seoul National University, Korea.
11.2018–12.2019	<i>Postdoctoral researcher</i> , Collaborative Research Centre (SFB 1102), Universität des Saarlandes, Germany. PI: Bernd Möbius & Bistra Andreeva.
10.2017–10.2018	<i>Postdoctoral fellow in computational modelling of language learning and processing</i> , MARCS Institute for Brain, Behaviour & Development, Western Sydney University, Australia. PI: Paola Escudero.

Grants and Awards

04.2020–03.2021	New Faculty Research Grant. Seoul National University.
06.2015–05.2017	National Science Foundation BCS-1524133. “Doctoral Dissertation Research: Predictability and recoverability of high vowel reduction in speech.”
09.2011–05.2016	MacCracken Graduate Fellowship, New York University.
07.2014	Dean’s Student Travel Grant, New York University.

Publications

Peer-reviewed under revision

2020	K. Yazawa, T. Konishi, M. Kondo, J. Whang , and P. Escudero. “Spectral and temporal acquisition of American English vowels by Japanese speakers: A corpus-based study”.
2019	K. Yazawa, J. Whang , P. Escudero, and M. Kondo. “Language-dependent cue weighting: an investigation of perception modes in L2 learning”. <i>Second Language Research</i> .
2018	J. Whang . “Effects of phonotactic predictability on sensitivity to phonetic detail”. <i>Laboratory Phonology: Journal of the Association for Laboratory Phonology</i> 10(1):8.
2014	J. Whang . “Recoverability-driven coarticulation: Acoustic evidence from Japanese high vowel devoicing”. <i>Journal of the Acoustical Society of America</i> 143(2):1159-1172.
	G. Gallagher and J. Whang . “An acoustic study of trans-vocalic ejective pairs in Cochabamba Quechua”. <i>Journal of the International Phonetic Association</i> 44(2):133-154.

2014	A. Szabolcsi, J.D. Whang , and V. Zu. “Quantifier words and their multi-functional(?) parts”. <i>Language and Linguistics</i> 15(1):115-155.
Proceedings & published abstracts	
2020	B. Andreeva, B. Möbius, and J. Whang . “Effects of surprisal and boundary strength on phrase-final lengthening”. <i>Proceedings of the 10th International Conference on Speech Prosody 2020</i> :146-150.
2019	J. Whang , K. Yazawa, and P. Escudero. “Perception of Japanese vowel length by Australian English listeners”. In Sasha Calhoun, Paola Escudero, Marija Tabain & Paul Warren (eds.), <i>Proceedings of the 19th International Congress of Phonetic Sciences</i> :2228-2232.
2019	A. Tuninetti, J. Whang , and P. Escudero. “Non-native vowel perception in a 4IAX task: The effects of acoustic distance”. In Sasha Calhoun, Paola Escudero, Marija Tabain & Paul Warren (eds.), <i>Proceedings of the 19th International Congress of Phonetic Sciences</i> :240-244.
2019	J. Whang . “Reconciling CV phonotactics and high vowel deletion in Japanese”. In Katherine Hout, Anna Mai, Adam McCollum, Sharon Rose & Matt Zaslansky (eds.), <i>Supplemental Proceedings of the 2018 Annual Meeting on Phonology</i> .
2017	J. Whang and F. Adriaans. “Phonotactics and alternations in the acquisition of Japanese high vowel reduction”. <i>Proceedings of the 41st annual Boston University Conference on Language Development</i> .
2016	J.D.Y. Whang . “Perception of illegal contrasts: Japanese adaptations of Korean coda obstruents”. <i>Proceedings of the 36th Annual Meeting of the Berkeley Linguistics Society</i> : 488-498.
2014	J.D. Whang . “Effects of predictability on vowel reduction”. <i>Journal of the Acoustical Society of America</i> 135(4): 2293-2293.

Conferences

2020	J. Whang , J. Shaw, and S. Kawahara. “Acoustic consequences of vowel deletion in devoicing environments”. 17th Conference on Laboratory Phonology (LabPhon 17). Vancouver, Canada; July 6-8, 2020.
2020	B. Andreeva, B. Möbius, and J. Whang . “Effects of surprisal and boundary strength on phrase-final lengthening”. 10th International Conference on Speech Prosody 2020. Tokyo, Japan; May 25-28, 2020.
2019	J. Whang , K. Yazawa, and P. Escudero. “Perception of Japanese vowel length by Australian English listeners”. 19th International Congress of Phonetic Sciences. Melbourne, Australia; August 5-9, 2019.
2019	A. Tuninetti, J. Whang , and P. Escudero. “Non-native vowel perception in a 4IAX task: The effects of acoustic distance”. 19th International Congress of Phonetic Sciences. Melbourne, Australia; August 5-9, 2019.
2018	J. Whang . “Reconciling CV phonotactics and high vowel deletion in Japanese”. Annual Meeting on Phonology 2018 (AMP 2018); San Diego, California; October 5-7, 2018.
2018	J. Whang . “Syllabification of consonant clusters by L1 Japanese L2 English speakers”. Hanyang International Symposium on Phonetics and Cognitive Sciences of Language 2018 (HISPhonCog 2018); Seoul, Korea; May 18-19, 2018.
2018	P. Escudero, A. Tuninetti, and J. Whang . “Effects of cognitive development in speech perception”. Hanyang International Symposium on Phonetics and Cognitive Sciences of Language 2018 (HISPhonCog 2018); Seoul, Korea; May 18-19, 2018.
2016	J. Whang and F. Adriaans. “Phonotactics and alternations in the acquisition of Japanese high vowel reduction”. 41st Boston University Conference on Language Development (BUCLD 41); Boston, MA; November 4-6, 2016.

2016	J. Whang and F. Adriaans. “The role of phonotactics and alternations in the acquisition of Japanese high vowel reduction”. 24th Japanese/Korean Linguistics Conference (J/K 24); Tokyo, Japan; October 13-16, 2016.
2016	J. Whang . “Illusory epenthesis and recoverability-conditioned sensitivity to phonetic detail”. 15th Conference on Laboratory Phonology (LabPhon 15); Ithaca, NY; July 13-16, 2016.
2016	S. Kawahara, J. Shaw, and J. Whang . “Targetless /u/ in Tokyo Japanese”. 15th Conference on Laboratory Phonology (LabPhon 15); Ithaca, NY; July 13-16, 2016.
2016	J. Whang . “Recoverability-conditioned sensitivity to phonetic detail in cross-language perception”. PhoNE 2016; New York, N.Y.; April 9, 2016.
2016	J. Whang . “Effects of recoverability on perception of illusory vowels”. 90th Annual Meeting of the Linguistic Society of America (LSA 2016); Washington, D.C.; January 7-10, 2016.
2014	J. Whang . “Acoustic effects of predictability and gender on Japanese high vowel reduction”. 14th Conference on Laboratory Phonology (LabPhon14); Tokyo, Japan; July 25-27, 2014.
2014	J. Whang . “Effects of predictability on vowel reduction”. 167th Meeting of the Acoustical Society of America; Providence, Rhode Island; May 5-9, 2014.
2010	J.D.Y. Whang . “Perception of illegal contrasts: Japanese adaptations of Korean coda obstruents”. 36th Annual Meeting of the Berkeley Linguistics Society (BLS36); Berkeley, California; February 5-7, 2010.

Invited Talks

2018	James Whang. “Effects of phonotactic predictability on Japanese high vowel processing”. SimPhon.Net: Workshop 6; Bad Krozingen, Germany; December 9-11, 2018.
2018	James Whang. “Effects of phonotactic predictability on Japanese high vowel processing”. Saarland University; Saarbrücken, Germany; July 18, 2018.
2018	James Whang. “Effects of predictability on the production and perception of high vowels in Japanese”. Seoul National University; Seoul, Korea; May 16, 2018.
2015	James Whang. “Effects of recoverability on perception of illusory vowels: Preliminary results”. Keio Institute of Cultural and Linguistic Studies Research Group; Tokyo, Japan; July 30, 2015.
2015	James Whang. “Learning high vowel reduction in Japanese: Combining empirical and computational approaches”. RIKEN Brain Science Institute – Laboratory for Language Development; Saitama, Japan; July 30, 2015.
2015	James Whang. “Recoverability-driven speech patterns: The case of Japanese high vowel reduction”. Keio Institute of Cultural and Linguistic Studies Research Group; Tokyo, Japan; May 19, 2015.

Other Manuscripts

in prep	J. Whang, K. Yazawa, and P. Escudero. “Crosslinguistic cue informativity: Case study in vowel length perception by Japanese and Australian English listeners”.
in prep	J. Whang and F. Adriaans. “Learning to reduce and recover: the role of phonotactics and alternations in Japanese high vowel reduction”.
2017	James Whang. <i>Shaping speech patterns via predictability and recoverability</i> . Dissertation, NYU. Chair: Frans Adriaans and Lisa Davidson Committee members: Gillian Gallagher, Maria Gouskova, and Shigeto Kawahara
2014	James Whang. <i>Modeling a phonotactic approach to segment recovery: Japanese high vowel reduction</i> . Second qualifying paper, NYU. Chair: Frans Adriaans

2013	Committee members: Adam Buchwald and Lisa Davidson James Whang. <i>Recoverability-driven vowel reduction: Evidence from Japanese high vowel devoicing</i> . First qualifying paper, NYU. Chair: Lisa Davidson Committee members: Gillian Gallagher and Kathryn Pruitt
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Teaching

Undergraduate

108.208	<i>Phonology</i>
M1246.001000	<i>Statistics for Linguistics</i>

Graduate

108.523A	<i>Seminar in Experimental Phonetics: Perception and Production</i>
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Services

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Journals	<i>Applied Psycholinguistics</i> <i>Journal of the Acoustical Society of America Express Letters</i> <i>Journal of Experimental Psychology: Learning, Memory, and Cognition</i> <i>Laboratory Phonology: Journal for the Association of Laboratory Phonology</i> <i>Speech Communication</i>
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Conferences	Laboratory Phonology (LabPhon); Annual Meeting on Phonology (AMP).
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At MARCS

05.2018-10.2018	<i>Coordinator</i> , Slider-MAC (department-internal workshop and guest talks).
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At NYU

2012-13	<i>Vice President</i> , Linguistics Association of New York University (for graduate students).
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Languages

English	Native
Japanese	Fluent
Korean	Native