

# HIRONORI KATSUDA

Department of Linguistics  
University of Kansas  
1541 Lilac Ln  
Lawrence, KS, 66045  
Email: [katsuda1123@gmail.com](mailto:katsuda1123@gmail.com)  
Phone: +1 (785) 917-0216

## Employment

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2024 (August)- Visiting Assistant Professor  
University of Kansas, Department of Linguistics

2023 (January)- Postdoctoral Fellow  
2024 (July) University of Toronto Scarborough, Department of Language Studies  
Supervisor: Yoonjung Kang

## Education

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2023 (January) **Ph.D. in Linguistics**  
University of California, Los Angeles  
Thesis title: Loanword accentuation in Japanese: Corpus study, modeling, and experiments  
Committee: Bruce Hayes, Sun-Ah Jun (co-chairs), Kie Zuraw, Claire Moore-Cantwell

2019 **MA in Linguistics**  
University of California, Los Angeles  
Thesis title: A preliminary analysis of Ikpana intonational phonology  
Committee: Sun-Ah Jun (chair), Harold Torrence, Pat Keating

2016 **MA in Linguistics (with distinction)**  
University College London  
Thesis title: Intonation and tonal alignment in Orkney and Shetland dialects  
Adviser: Andrew Nevins

2011 **BA, Literature**  
Senshu University  
English Communication course

## Publications

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### JOURNAL ARTICLES

- Resubmitted **Katsuda, H.** & Kang, Y. Speaking rate effects on Japanese vowel and consonant length contrasts. *Journal of Phonetics*. (Resubmitted after minor revision)
- Accepted Breiss, C., **Katsuda, H.** & Kawahara, S. Modeling frequency-conditioned paradigm uniformity in Japanese voiced velar nasalization. *Phonology*.
- To appear Breiss, C., **Katsuda, H.** & Kawahara, S. Token frequency in the grammar: a case study in Japanese Voiced Velar Nasalization. *Phonology*.

- 2025                   **Katsuda, H.** A probabilistic model of loanword accentuation in Japanese. *Phonology*.
- 2024                   **Katsuda, H.** & Sundara, M. English-learning infants developing sensitivity to vowel phonotactic cues to word segmentation. *Developmental Science* (brief paper).
- 2022                   **Katsuda, H.** & Steffman, J. Asymmetrical roles of segment and pitch accent in Japanese spoken word recognition. *Journal of the Acoustical Society of America Express Letters*, 2(6), 065201.
- 2022                   Sundara, M., Zhou, Z. L., Breiss, C., **Katsuda, H.** & Steffman, J. Infants developing sensitivity to native language phonotactics: A Meta-analysis. *Cognition*, 221, 104993.
- 2021                   Kandybowicz, J., Baron, B., Duncan, P. T. & **Katsuda, H.** Documenting the Ikpana Interrogative System. *Journal of African Languages and Linguistics*, 42(1), 63-100.
- 2021                   Steffman, J. & **Katsuda, H.** Intonational structure influences perception of contrastive vowel length: the case of phrase-final lengthening in Tokyo Japanese. *Language and Speech*, 64(4), 839-858.
- 2019                   Kawahara, S., **Katsuda, H.** & Kumagai, G. Accounting for the stochastic nature of sound symbolism using Maximum Entropy model. *Open Linguistics*, 5, 109-120.
- MANUSCRIPTS**
- In prep.              **Katsuda, H.**, Puigdelliura-Repiso, G., Zuraw, K. & Jo, J. Applying phonological processes in code-switched contexts. To be submitted to *Laboratory Phonology*.
- In prep.              Sundara, M., Karaman, F., & **Katsuda, H.** Young infants rely on domain-specific information before domain-general transitional probability information to segment words. To be submitted to *Psychological Science*.
- BOOKS**
- 2023                   Kandybowicz, J., Baron, B., Duncan, P. T. & **Katsuda, H.** *Ikpana Interrogatives*. Oxford University Press. (OXFORD STUDIES IN AFRICAN LINGUISTICS)
- In prep.              Kandybowicz, J., Baron, B., Duncan, P. T. & **Katsuda, H.** *Aspects of Ikpana Grammar*. München: Lincom Publishers. (LINCOM STUDIES IN AFRICAN LINGUISTICS) (Proposal accepted: 8/4/2020)
- BOOK CHAPTERS**
- To appear             Kang, Y. & **Katsuda, H.** Loanword phonology. In *Companion to Phonology*, eds. Nasukawa, K., Samuels, B., Schwartz, G., Törkenczy, M. Malden, MA.: Wiley Blackwell.
- CONFERENCE PROCEEDINGS**
- 2025                   **Katsuda, H.** Puigdelliura-Repiso, G. & Zuraw, K. Phonological processes in code-mixed utterances: tapping across English-Spanish language boundaries. *Proceedings of AMP 2023/2024*.

- 2024 Breiss, C., **Katsuda, H.** & Kawahara, S. Paradigm uniformity is probabilistic: evidence from velar nasalization in Japanese. *Proceedings of WCCFL 39*. Somerville, MA: Cascadilla Proceedings Project.
- 2022 Breiss, C., **Katsuda, H.** & Kawahara, S. A quantitative study of voiced velar nasalization in Japanese. *Proceedings of the 45th Penn Linguistics Conference, U. Penn Working Papers in Linguistics*, 27.1.
- 2021 **Katsuda, H.** & Steffman, J. Prominence-boundary interactions in speech perception: evidence from Japanese vowel length. *Proceedings of the 1st International Conference on Tone and Intonation*, 200-204.
- 2020 **Katsuda, H.** & Steffman, J. Intonational cues to prosodic boundary influence perception of contrastive vowel length in Tokyo Japanese. *Proceedings of the 10th International Conference on Speech Prosody*, 56-60.
- 2019 **Katsuda, H.** A preliminary model of Ikpana intonational phonology. *Proceedings of International Congress of Phonetic Sciences 2019*, 3817-3821.

## **Presentations** (\* indicates presenting author(s))

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### CONFERENCE TALKS

- 2025 \*Breiss, C., **Katsuda, H.** & Kawahara, S. Variation and breakdown in the saltatory interaction of Rendaku and velar nasalization. The 31st Manchester Phonology Meeting. May 31.
- 2024 \***Katsuda, H.** & Kang, Y. Asymmetrical effects of speaking rate on Japanese vowels and consonants. (Online) The 187th Meeting of Acoustical Society of America. November 21.
- 2023 \***Katsuda, H.**, Puigdelliura-Repiso, G., & Zuraw, K. Phonological processes in code-mixed utterances: a study of tapping by English-Spanish bilinguals. (Online) The Annual Meeting on Phonology. Johns Hopkins University, October 21.
- 2023 \***Katsuda, H.** & Kang, Y. Speech rate effects on length distinctions in Japanese vowels and stops. Acoustics Week in Canada. Montréal. October 4.
- 2023 **Katsuda, H.** Testing for source faithfulness effects in Japanese loanword accentuation. Summer Phonology/Phonetic Forum 2023. University of Toronto, July 5.
- 2023 \*Emik, H., \***Katsuda, H.** & Kang, Y. Vowel harmony and sound symbolism in Turkish personal names. Summer Phonology/Phonetic Forum 2023. University of Toronto, July 5.
- 2023 \***Katsuda, H.**, \*Puigdelliura-Repiso, G., & Zuraw, K. Phonological process application in code-mixed utterances. North American Phonology Conference XII, Concordia University, Montreal, May 12.
- 2022 **Katsuda, H.** A probabilistic account of accentuation across Japanese lexical strata. The 95th annual meeting of the Linguistic Society of America. Washington, DC. January 6.

- 2021 \***Katsuda, H.** & \*Steffman, J. Prominence-boundary interactions in speech perception: evidence from Japanese vowel length. (Online) The 1st International Conference on Tone and Intonation. Sondberg, Denmark. December 8.
- 2021 **Katsuda, H.** A new model of loanword accentuation in Japanese, based on faithfulness, frequency, and pseudo-compound structure. (Online) The Annual Meeting on Phonology. University of Toronto, October 2.
- 2021 Kawahara, S., \*Breiss, C. & **Katsuda, H.** Token frequency in the grammar: A wug-test of Voiced Velar Nasalization in Japanese. (Online) The Annual Meeting on Phonology. University of Toronto, October 2.
- 2021 \*Breiss, C., **Katsuda, H.** & Kawahara S. Paradigm uniformity is probabilistic: Evidence from velar nasalization in Japanese. (Online) The 39th meeting of the West Coast Conference on Formal Linguistics (WCCFL), University of Arizona, AZ. April 8-11.
- 2021 \*Breiss, C., **Katsuda, H.** & Kawahara S. A quantitative study of voiced velar nasalization in Japanese. (Online) The 45th annual Penn Linguistics Conference, PA. March 20.
- 2021 \***Katsuda, H.** & \*Steffman, J. The role of segment and pitch accent in Japanese spoken word recognition. (Online) The 95th annual meeting of Linguistic Society of America. San Francisco, CA. January 10. [received the first place of LSA Student Abstract Award]
- 2020 \***Katsuda, H.** & Steffman, J. Intonational cues to prosodic boundary influence perception of contrastive vowel length in Tokyo Japanese. (Online) The 10th International Conference on Speech Prosody. Tokyo, Japan. May 25-28.
- 2019 \*Baron, B., \*Duncan, P., \*Kandybowicz, J. & \***Katsuda, H.** Documenting the Ikpana Interrogative System. The 50th meeting of Annual Conference on African Linguistics. University of British Columbia. May 24.
- 2017 **Katsuda, H.** Tonal alignment features in Orkney and Shetland dialects. The 14th Old World Conference in Phonology 2017, Düsseldorf. February 22.
- 2016 **Katsuda, H.** Tonal association and vowel duration in Orkney and Shetland dialects. The 2016 Seoul International Conference on Phonology, Seoul. December 16.

#### CONFERENCE POSTERS

- 2025 \*Sundara, M., Karaman, F., & **Katsuda, H.** When transitional probability cues are unreliable, even 5-month-olds rely on phonotactics to segment words. The 50th Boston University Conference on Language Development (BUCLD). November 6-9.
- 2025 \***Katsuda, H.**, Puigdelliura-Repiso, G., Zuraw, K., & Jo, J. Applying phonological rules in code-mixed contexts: the effect of dominance in rule application. The Annual Meeting on Phonology. University of California, Berkeley. September 26.
- 2025 **Katsuda, H.**, \*Puigdelliura-Repiso, G., Zuraw, K., & Jo, J. Exploring phonological rule application in code-switching among Spanish-English bilinguals. The 6th Phonetics and Phonology in Europe. Palma. June 27.

- 2024 \*Breiss, C., **Katsuda, H.** & Kawahara S. Frequency-conditioned variation constrained by the grammar in Japanese nasalization. The 19th Conference on Laboratory Phonology. June 27-29.
- 2022 \***Katsuda, H.** & Sundara, M. Infants' developing sensitivity to vowel phonotactic constraints in English. The 47th Boston University Conference on Language Development (BUCLD). November 4.
- 2022 \***Katsuda, H.** & Sundara, M. 5-month-olds are not (yet) sensitive to vowel phonotactic constraints in English. The International Congress of Infant Studies. July 8.
- 2022 \***Katsuda, H.**, Puigdelliura-Repiso, G., & Zuraw, K. He's got *abejas*: applying tapping in English-Spanish code-mixed sentences. (Online) The 18th Conference on Laboratory Phonology. June 24.
- 2019 \***Katsuda, H.** & Steffman, J. Exploring the influence of intonational structure on perception of contrastive vowel length in Tokyo Japanese. The 178th Meeting of Acoustical Society of America, San Diego. December 5.
- 2019 **Katsuda, H.** A preliminary model of Ikpana intonational phonology. The International Congress of Phonetic Sciences (ICPhS) 2019, Melbourne. August 8.
- 2019 **Katsuda, H.** Yes-no question prosody in Ikpana. The 50th meeting of Annual Conference on African Linguistics. University of British Columbia. May 24.

#### INVITED PRESENTATIONS

- 2024 **Katsuda, H.** A probabilistic model of loanword accentuation in Japanese. University of Kansas, Linguistics department. Online. May 7.
- 2023 **Katsuda, H.** A probabilistic model of loanword accentuation in Japanese. McMaster University. Hamilton, Canada. November 10.

#### Awards

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- 2022 Distinguished Teaching Award, UCLA Linguistics
- 2021-2022 Dissertation Year Fellowship, UCLA
- 2021 First place LSA Student Abstract Award (with Jeremy Steffman)
- 2020 Metalab Contribution Challenge, Stanford University
- Fetzer Franklin Fund Project: Time course of first-language phonotactic learning.  
Advised by Megha Sundara, with Z.L. Zhou, Canaan Breiss, Jeremy Steffman
- 2019 UCLA, Ladefoged Scholarship (\$1200)
- 2017-2019 UCLA, Graduate Dean's Scholar Award (\$14,500)

#### Teaching Experience

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##### INSTRUCTOR [AT KU]

- Fall 2025 LING 514/714: **Phonology II**
- Fall 2025 LING/ANTH 107: **Introductory Linguistics (Honors)**
- Fall 2025 LING/ANTH 106: **Introductory Linguistics**

Spring 2025      LING 312/712: **Phonology I**  
Spring 2025      LING/ANTH 106: **Introductory Linguistics**  
Spring 2025      LING 110: **Language and Mind**

Fall 2024      LING/ANTH 107: **Introductory Linguistics (Honors)**  
Fall 2024      LING 111: **Language and Mind (Honors)**  
Fall 2024      LING 110 (Online): **Language and Mind**

[AT UCLA]

Summer 2022      LING 103: **Introduction to General Phonetics**  
Summer 2021      LING 120A: **Phonology I** at UCLA  
Summer 2020      LING 120A: **Phonology I** at UCLA

TEACHING ASSISTANT

[AT UCLA]

Spring 2021      LING 102: **Introduction to Applied Phonetics**, Instructor: Yoonjeong Lee  
Winter 2021      LING 104: **Experimental Phonetics**, Instructor: Sun-Ah Jun  
Spring 2020      LING 120A: **Phonology I**, Instructor: Claire Moore-Cantwell  
Winter 2020      LING 102: **Introduction to Applied Phonetics**, Instructor: Suzy Ahn  
Fall 2019      LING 1: **Introduction to Linguistics**, Instructor: Yael Sharvit  
Spring 2019      LING 119A: **Phonological Structures**, Instructor: Suzy Ahn  
Winter 2019      LING 20: **Introduction to Linguistic Analysis**, Instructor: Carson Schütze  
Fall 2018      LING 1: **Introduction to Linguistics**, Instructor: Dominique Sportiche

OTHERS

2016 – 2017      Sanno University (in Japan), Part-time English teacher  
2014 – 2015      Sanno University (in Japan), Part-time English teacher  
2013 – 2015      St. Marianna University School of Medicine (in Japan), Part-time English teacher

## Fieldwork Experience

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2018 – 2019      Ikpana (Logba) in Volta Region, Ghana (2018 summer: 6 weeks, 2019 summer: 3 weeks)  
2020      San Cristóbal Lachirioag Zapotec, Oaxaca, Mexico (Field Methods I and II at UCLA)  
2016      Orkney and Shetland dialects of English, Orkney and Shetland islands in Scotland (2016 spring: 2 weeks)

## Service

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### MANUSCRIPT REVIEWING

*Language & Linguistics Compass, Phonology, Journal of Japanese Linguistics, Journal of Language Contact, Kansas Working Papers in Linguistics*

AT KU

2025      Member, Teaching Assistantships committee  
2025      Member, CORE Recertification committee (106/107)

AT UCLA

2021 – 2022	Student member, Phonetics Job Search Committee
2019	Member, Open House committee
2018 – 2022	Member, Faculty feedback committee
2018	Member, Teaching evaluation committee

## **Professional Membership**

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Since 2019	Linguistic Society of America
Since 2019	Acoustical Society of America
Since 2022	The Association for Laboratory Phonology
Since 2022	The International Congress of Infant Studies

## **Technical Skills**

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Experiments: Appsobabble, IbexFarm, Habit X, Labvanced, Gorilla

Speech analysis and synthesis: Praat, Synthworks

Programming: R, HTML/CSS, Python

## **Languages**

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Japanese – Native

English – Fluent

Ikpana – Fieldwork

San Cristóbal Lachirioag Zapotec – Fieldwork

Last updated: 2025/10/27