#### HIRONORI KATSUDA

Department of Linguistics University of California, Los Angeles 3125 Campbell Hall Los Angeles, CA, USA, 90095

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#### **Education**

2022(December) 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** 

**Employment** 

2023(January)- Postdoctoral Fellow

University of Toronto Scarborough

Supervisor: Yoonjung Kang

#### **Publications**

Submitted

JOURNAL ARTICLES

Japanese Voiced Velar Nasalization.

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.

Sundara, M., Zhou, Z. L., Breiss, C., Katsuda, H., & Steffman, J. Infants developing

sensitivity to native language phonotactics: A Meta-analysis. Cognition, 221, 104993.

Breiss, C., Katsuda, H., & Kawahara, S. Token frequency in the grammar: a case study in

Kandybowicz, J., Baron, B., Duncan, P. T. & Katsuda, H. Documenting the Ikpana

Interrogative System. Journal of African Languages and Linguistics, 42(1), 63-100.

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.

Kawahara, S., **Katsuda, H.** & Kumagai, G. Accounting for the stochastic nature of sound symbolism using Maximum Entropy model. *Open Linguistics* 5: 109-120

#### **BOOKS**

Forthcoming Kandybowicz, J., Baron, B., Duncan, P. T. & **Katsuda, H.** Ikpana Interrogatives. Oxford University Press. (OXFORD STUDIES IN AFRICAN LINGUISTICS) (Contract signed: 11/23/2020)

In progress 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)

#### CONFERENCE PROCEEDINGS

- 2022 **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.
- 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.
- 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, Volume 27.*1 2021.
- 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.*

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

- \*Katsuda, H. & Sundara, M. Infants' developing sensitivity to vowel phonotactic constraints in English. A poster presented at the 47th Boston University Conference on Language Development (BUCLD). November 4.
- \*Katsuda, H. & Sundara, M. 5-month-olds are not (yet) sensitive to vowel phonotactic constraints in English. A poster presented at the *International Congress of Infant Studies*. July 8.
- \*Katsuda, H., Puigdelliura-Repiso, G., & Zuraw K. He's got *abejas*: applying tapping in English-Spanish code-mixed sentences. A poster presented virtually at the *18th Conference on Laboratory Phonology*. June 24.

**Katsuda**, H. A probabilistic account of accentuation across Japanese lexical strata. A talk 2022 presented at 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. A talk presented virtually at 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. A talk presented virtually at the *Annual* Meeting on Phonology. University of Toronto, October 2. Kawahara, S., \*Breiss, C. & Katsuda, H. Token frequency in the grammar: A wug-test of 2021 Voiced Velar Nasalization in Japanese. A talk presented virtually at 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. A talk presented virtually at 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. A talk presented virtually at the 45th annual Penn Linguistics Conference, PA. March 19-21. March 20. 2021 \*Katsuda, H. & \*Steffman, J. The role of segment and pitch accent in Japanese spoken word recognition. A talk presented virtually at the 95th annual meeting of Linguistic Society of America. San Francisco, CA. January 10. [received the first place of LSA] Student Abstract Award] \*Katsuda, H. & Steffman, J. Intonational cues to prosodic boundary influence perception 2020 of contrastive vowel length in Tokyo Japanese. A talk presented virtually at 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. A talk presented at the 50th meeting of Annual Conference on African Linguistics. University of British Columbia. May 24. 2019 \*Katsuda, H. & Steffman, J. Exploring the influence of intonational structure on perception of contrastive vowel length in Tokyo Japanese. A poster presented at the 178th Meeting of Acoustical Society of America, San Diego. December 5. 2019 Katsuda, H. A preliminary model of Ikpana intonational phonology. A poster presented at the International Congress of Phonetic Sciences (ICPhS) 2019, Melbourne. August 8. 2019 **Katsuda**, **H.** Yes-no question prosody in Ikpana. A poster presented at the 50th meeting of Annual Conference on African Linguistics. University of British Columbia. May 24.

the 14th Old World Conference in Phonology 2017, Düsseldorf. February 22.

2017

Katsuda, H. Tonal alignment features in Orkney and Shetland dialects. A talk presented at

**Katsuda, H.** Tonal association and vowel duration in Orkney and Shetland dialects. A talk presented at the *2016 Seoul International Conference on Phonology*, Seoul. December 16.

## **Awards**

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**

#### Instructor

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

#### TEACHING ASSISTANT

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

2018 – present	Ikpana (Logba) in Volta Region, Ghana (2018 summer: 6 weeks, 2019 summer: 3 weeks)
2020	San Cristóbal Lachirioag Zapotec, Oaxca, 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

2021 - 2022	Student member, Phonetics Job Search Committee – UCLA Linguistics
2019	Member, Open House committee – UCLA Linguistics
2018 – present	Member, Faculty feedback committee – UCLA Linguistics

# **Professional Membership**

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**

Experiments: Appsobabble, IbexFarm, Habit X, Labvanced

Speech analysis and synthesis: Praat, Synthworks

Programming: R, HTML/CSS, Python

## Languages

Japanese – Native English – Fluent Ikpana – Fieldwork San Cristóbal Lachirioag Zapotec – Fieldwork

Last updated: 2022/11/23