

MIAO ZHANG

PERSONAL INFORMATION

email miaozhan@buffalo.edu
website sites.google.com/view/zenmule/
github github.com/ZenMule

EDUCATION

2016-2022 Ph.D. in Linguistics
Department of Linguistics, University at Buffalo, SUNY
Dissertation: *The Prosodic Influences on the Acoustics of Vowel Sequences*
Advisor: Dr. Christian DiCanio

2013-2015 M.A. in Japanese Language Education
School of Humanities and Social Sciences, University of Tsukuba
Thesis: *The So-called Japanese Lexical V-V Compounds and Language Use*
Advisor: Dr. Shingo Imai

2012-2013 Non-degree Enrollment
School of Humanities and Social Sciences, University of Tsukuba
Advisor: Shingo Imai

2007-2011 B.A. in Japanese Language and Culture
School of Foreign Languages, Renmin University of China
Thesis: *On the innovative Bei + XP Construction in Chinese: a Comparative Syntax Study of Passive Constructions in Chinese and Japanese*
Advisor: Yiqun Wang

PUBLICATIONS

(Submitted) An illustration of IPA: Ikema

(Under revision) Acoustic correlates of voicing contrast in Kansai Japanese

(In Writing) You can't stress this enough: the influence of word stress on tonal production and coarticulation in Changsha Xiang

2020 Effect of consonants on onset fo: Evidence from Kansai Japanese. *The Journal of the Acoustical Society of America*, 148(4), 2472-2472.

2019 The role of information structure and foot structure on the kinematics of unstressed syllables. *Proceedings of Hanyang International Symposium on Phonetics and Cognitive Sciences of Language (HISPhonCog) 2019*, Seoul, South Korea.

CONFERENCE PRESENTATIONS

2021 Positional tone sandhi in Changsha Xiang: A production study. (Poster) The 1st International Conference on Tone and Intonation (TAI2021), Dec 6-9, Sonderborg, Denmark and online

2020 Effect of consonants on onset Fo: Evidence from Kansai Japanese. (poster) Acoustics Virtually Everywhere (The 179th Meeting of the Acoustical Society of America), Online.

2019 The role of information structure and foot structure on the kinematics of unstressed syllables. Hanyang International Symposium on Phonetics and

Cognitive Sciences of Language (HISPhonCog) 2019, *May 24-25*, Seoul, South Korea.

- 2015 Japanese Lexical V-V compounds Revisited (poster), The Symposium of Challenging Japanese Language Teaching: Introducing the Efforts of University of Tsukuba, *March*, Tsukuba, Japan.
- 2013 On the Collocation of the Adverb Zenzen: An Investigation via Tsukuba Web Corpus (poster), The Annual Meeting of Association of Japanese Language and Japanese Language Pedagogy 2013, Tokyo, Japan

TEACHING

<i>Courses</i>	Chinese 101/102/104
<i>Lab tutorials</i>	OpenSesame, EMA data processing, ToBI, Generalized Additive Modelling (GAM), SS ANOVA, Praat scripting, Formant extraction and cleaning, Voice quality measure extraction, Time-series data analysis

COMPUTER SKILLS

<i>Programming</i>	R, MATLAB, Python
<i>Experiment</i>	OpenSesame, Praat
<i>Fieldwork</i>	FLEX, ELAN
<i>Typesetting</i>	L ^A T _E X

OTHER INFORMATION

<i>Languages</i>	SOUTHWESTERN MANDARIN	· Native
	CHANGSHA XIANG	· Native
	STANDARD MANDARIN	· Native
	JAPANESE	· Super
	ENGLISH	· Super
	KOREAN	· Beginner
	SPANISH	· Beginner

<i>Service</i>	The President of Graduate Linguistics Association in 2020-2021
----------------	--

November 3, 2022