MIAO ZHANG

PERSONAL INFORMATION

email	miao.zhang@uzh.ch (primary)	
	miaozhan@buffalo.edu (secondary)	
website	miaozhang.org	
github	github.com/ZenMule	

EDUCATION

2016-2022	Ph.D. in Linguistics Department of Linguistics, University at Buffalo, SUNY Dissertation: <i>The Prosodic Influences on the Acoustics of Vowel Sequences</i> Advisor: Dr. Christian DiCanio
2013-2015	M.A. in Japanese Language Education School of Humanities and Social Sciences, University of Tsukuba Thesis: <i>The So-called Japanese Lexical V-V Compounds and Language Use</i> 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

EMPLOYMENT

Nov. 2023-	Postdoctoral researcher
	Department of Computational Linguistics, University of Zürich
	Project: Universals and variation in speech production
	PI: Eleanor Chodroff

PUBLICATION

(In progress)	The long and short of it: Comparing pre-boundary vowel lengthening in monophthongs and vowel sequences in Chinese, English, and Japanese.
(In progress)	(Co-authored with Fujinaga-Gordon, Kiyono) An illustration of IPA: Ikema.
(Under review)	(Co-authored with Gong, Shuxiao and Guo, Chengyu) Exploring stress in a tone language: the influence of word stress on tonal production and coarticulation in Changsha Xiang, <i>Journal of Phonetics</i> .
(Revision submitted)	The effect of consonants on Fo: Evidence from Kansai Japanese, <i>Journal of International Phonetic Association</i> .
2019	The role of information structure and foot structure on the kinematics of unstressed syllables. <i>Proceedings of Hanyang International Symposium on Phonetics and Cognitive Sciences of Language (HISPhonCog) 2019,</i> Seoul, South Korea.

2023	A Cross-linguistic Study on Pre-boundary Vowel Lengthening (PBVL): Comparing monophthongs and diphthongs in Chinese, English, and Japanese. (Talk) The 15th Phonetic Conference of China, <i>July 7-10</i> , Shenzhen, Guangdong
2022	Prosodic modulations on the formant excursions of diphthongs. (Poster) The 183rd Meeting of the Acoustical Society of America, <i>Dec 5-9</i> , Nashville, TN
2021	Positional tone sandhi in Changsha Xiang: A production study. (Poster) The 1st International Conference on Tone and Intonation (TAI2021), <i>Dec 6-9</i> , 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, <i>May</i> 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, <i>March</i> , 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
	INVITED TALK
2022	Effect of consonants on onset Fo: Evidence from Kansai Japanese. UTokyo Linguistics Colloquium, <i>Dec 2</i> , University of Tokyo.
	TEACHING
Courses	Chinese 101/102/104
Lab tutorials	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

3

Experiment	OpenSesame, Praat

- *Fieldwork* FLEx, ELAN
- *Typesetting* LAT_EX

OTHER INFORMATION

Languages	Southwestern Mandarin	•	Native
	Changsha Xiang	•	Native
	Standard Mandarin	•	Native
	Japanese	•	Super
	English		Super

Korean	· Beginner
Spanish	· Beginner

Service

The President of Graduate Linguistics Association in 2020-2021

February 26, 2024