CURRICULUM VITÆ

# S.C. Angela XU

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☑ angela.xu@jhu.edu 🌎 www.scangelaxu.com

Department of Cognitive Science 237 Krieger Hall Johns Hopkins University 3400 N. Charles Street Baltimore, MD 21218

## **EDUCATION**

Ph.D. in Cognitive Science, Johns Hopkins University

Advisor: Colin Wilson

B.A. in Linguistics, University of California, Los Angeles

Thesis: "Cebuano Stress: Phonetic Cues and Phonological Pattern"

Advisor: Kie Zuraw

Minor in *French* GPA: 3.98/4.0

### Conference Presentation

May 2019 San Sebastián del Monte Mixtec (SSdMM) Nasalization in Optimality Theory: Spreading from

Nasal Vowels. Southern California Undergraduate Linguistics Conference (SCULC), at UCLA.

## RESEARCH EXPERIENCE

**PROJECTS** 

Aug. 2021 - Javanese Phonology: A Corpus Study

Advisor: Colin Wilson

Oct. 2019 - Sep. 2020 with Ross, D., Zhou, Z.L.. Are There No Back Vowels? (Collaborative research project)

Jun. 2020 Effect of Individual Differences in Experimental Data of Phonology: Modeling

Moore-Cantwell (ms.) as an example (Term paper project for the graduate course Phonological

Theory III)

Mar. 2020 Dropping of /l/ in Cebuano: A MaxEnt Analysis (Term paper project for the graduate course

Phonological Theory II)

Feb. – Jun. 2019 San Sebastián del Monte Mixtec (SSdMM) Nasalization in Optimality Theory: Spreading from

Nasal Vowels. (Individual research project)

Lab & Assistantships

Jun. 2020 - present Claire Moore-Cantwell, Learning Samoan Thematic Consonants Using Gradient

UCLA

**UCLA** 

**Symbolic Representations** 

Organized and analyzed data, helped in compiling learning algorithm using Python.

Sep. 2019 – Jun. 2020 Phonetics Lab

Managed the lab space and experimental equipment to be tidy and well ordered, and assisted undergraduate students in doing recordings for coursework.

Oct. 2019 - Mar. 2020 Shu-hao Shih, Vowel Reduction in European Portuguese UCLA

Segmented sound files in Goldwave, labeled acoustic landmarks for measurement, ran scripts, organized and analyzed data for Shih, S. 2020. The phonetics and phonology of vowel reduction in European Portuguese. Phonetics Circle, University of California, Santa Barbara.

Xu Curriculum Vitæ

Cathryn Donohue, Fieldwork on Hong Kong Hakka Aug. - Sept. 2019 University of Hong Kong Collected data through fieldwork elicitation sessions, segmented sound files, transcribed elicitation recordings. Z.L. Zhou, Generative Phonetics Jan. - Jun. 2019 UCLA Ran study participants, collected and organized data for Zhou, Z.L. 2019. Phonetic evidence for a feed-forward model: Rounding and center of gravity of English esh. MA Thesis. UCLA, Los Angeles, CA. Jun. 2018 - Jun. 2019 Iara Mantenuto, Fieldwork on San Sebastián del Monte Mixtec (SSdMM) **UCLA** Elicited, transcribed, and glossed data for Mantenuto, I. 2020. Alternate Particles in San Sebastián del Monte Mixtec and Beyond. Dissertation. UCLA, Los Angeles, CA. Helped in building database, creating San Sebastián del Monte Talking Dictionary. Oct. - Dec. 2018 Adam Royer, Prosodic Reduction UCLA Segmented sound files, labeled acoustic landmarks for measurement, ran scripts in Praat, checked and fixed labelings.

Mar. - Jun. 2018 Language Processing Lab

Ran participants for eye-tracking experiments investigating Garden Path sentences.

## Honors & Awards

Summa Cum Laude UCLA

Departmental Honors Dept. of Linguistics, UCLA
Departmental Honors Dept. of Linguistics, UCLA
Dean's Honors List UCLA
Undergraduate Research Fellows Program (URFP) Fellowship
Undergraduate Research and Travel Award Dept. of Linguistics, UCLA

# **SKILLS**

#### Languages

NATIVE Mandarin Chinese

FLUENT English

FUNCTIONAL Cantonese, French

ELEMENTARY Japanese, Hebrew, Cebuano

# TECHNICAL

2018

Praat, Audacity, SynthWork, Goldwave, R, Python, LaTeX, C++, Microsoft Office

#### CERTIFICATION

Collaborative Institutional Training Initiative (CITI) Program
Human Research - Social Behavioral Researchers Staff

**UCLA**