YUAN CHAI

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EDUCATION

2017-	**University of California, San Diego (UCSD)**	La Jolla, CA

- Ph.D. in Linguistics, in progress
- Advisor: Dr. Marc Garellek

2015-2017	**University of Colorado, Boulder (CUB)**	Boulder, CO

- M.A. in Linguistics, May 2017
- Advisor: Dr. Rebecca Scarborough

2011-2015	**Beijing Normal University (BNU)**	Beijing, China

- B.A. in English Language and Literature, June 2015

MA THESIS

Fall, 2016	**Predicting Discrimination Accuracy by Assimilation Pattern: How do Mandarin Speakers Discriminate English Vowels?**	Boulder, CO

- Advisor: Dr. Rebecca Scarborough

PUBLICATION

2019	Chai, Y. 2019. The Source of Creak in Mandarin. *Proceedings of ICPhS 2019.*

CONFERENCE PRESENTATIONS

May. 2020	Chai, Y. *The role of tone in TAM, verb class, and subject agreement in Rere.* Incoming at ACAL 2020, May 21-24	New Brunswick, NJ
Dec. 2019	Chai, Y. & Garellek, M. *Using H1 instead of H1–H2 as an acoustic correlate of glottal constriction.* ASA 2019. Chai, Y. & Ye, S. *The neutralization of Xiapu Min tones in disyllabic tone sandhi forms.* ASA 2019. Huang, Y & Chai, Y. *Voice quality of coarticulated Mandarin tones.* ASA 2019.	San Diego, CA
Aug. 2019	Chai, Y. *The Source of Creak in Mandarin.* ICPhS 2019.	Melbourne, Australia
Jan. 2019	Chai, Y. *The Source of Creak in Mandarin: Utterance Position or F0?* LSA 93	New York, NY
Feb. 2018	Chai, Y. *Less Proficient, More Gestures?* BLS, Feb. 9-11.	Berkeley, CA

GUEST LECTURE

Jan. & Apr. 2019	*Sounds and Sound Patterns*, LIGN 8, UCSD	La Jolla, CA

WORK EXPERIENCE

Fall 2019 & Winter 2020	**UCSD, LIDS 19 Directed Language Study**	La Jolla, CA

Supervisor

- Registered students in the class
- Organized and graded midterm and final exams

Fall, 2017 & Spring, 2018 & Winter, 2019 & Spring, 2019	**UCSD, LIGN 8 Language and Culture of America**	La Jolla, CA

Teaching Assistant

- Graded homework, exams, and final papers
- Held office hours

Summer, 2018	**UCSD**	La Jolla, CA

Research Assistant for Gabriela Caballero and Marc Garellek

- Sound segmentation for the Raramuri project
- EGG & acoustic data analysis

Summer, 2017 & 2018	**Xiapu No.1 High School**	Xiapu, Fujian

Instructor at Oasis English Summer Camp

- English Pronunciation
- English Writing
- Introduction to Linguistics

Fall, 2018	**UCSD, LIGN 110 Phonetics**	La Jolla, CA

Teaching Assistant

- Held office hours
- Graded homework, exams, and final papers

Winter, 2018	**UCSD, LIGN 112 Speech Sounds and Speech Disorders**	La Jolla, CA

Teaching Assistant

- Held office hours
- Graded exams

Fall, 2016	**CUB, LING 3100 Language Sounds Structures**	Boulder, CO

Teaching Assistant

- Taught recitation once per week
- Graded homework and exams

2015-2016	**CUB, Phonetic Lab**	Boulder, CO

Research Assistant

- Ran subjects for speech perception experiments
- Data entry

May 2014-	**BAC (Beijing American Center) RELO (Regional English Language Office) Writing Center**	Beijing, China

Writing Tutor

- Provided writing instruction and revision service for 54 hours
- Delivered three writing workshops on the topics of timed essay, undergraduate, and graduate school admission essay.

AWARDS

2019	• Friends of International Center Scholarship	UCSD
2015	• Honor Graduate	Beijing, China
2014	• National Scholarship	China
	• First-Class Academic Scholarship	BNU

	• Honor Roll Student	BNU
2012-2013	• First-Class Academic Scholarship	BNU
2011-2012	• Third-Class Academic Scholarship	BNU

SKILLS

- **Languages:** Mandarin (native), English (fluent); French (intermediate); Xiapu Min (fieldwork)
- **Programming:** R (skilled); Python (intermediate); MATLAB (basic); HTML (basic), CSS (basic), JavaScript (basic)
- **Software:** Praat; ELAN; VoiceSauce; PsychoPy