Nicholas Bamshad Aoki

Curriculum Vitae as of June 15, 2023

nbaoki@ucdavis.edu http://www.linkedin.com/in/nicholasaoki

RESEARCH INTERESTS

Phonetics/phonology, human-computer interaction, pragmatics, sociolinguistics

EDUCATION

2021-	University of California Davis, Davis, CA Doctor of Philosophy in Linguistics
2021	University of Chicago, Chicago, IL Master of Arts in Digital Studies of Language, Culture, and History
2021	University of Chicago, Chicago, IL Bachelor of Arts in Linguistics, Minor in Statistics Cumulative GPA: 3.95/4.00; summa cum laude
	INTERNATIONAL STUDIES
2018	Advanced French Study Abroad, University of Chicago, Paris, France
	AWARDS AND FELLOWSHIPS
2023	Steven Lapointe Award, \$850, UC Davis (Department of Linguistics)
2023	International Phonetic Association (IPA) Student Award, \$600
2022	Graduate Student Association (GSA) Travel Award, \$250
2022-2023	Graduate Research Mentorship Fellowship, UC Davis
2021-2022	Provost's Fellow in the Arts, Humanities, and Social Sciences, UC Davis
2021	Leonard Bloomfield Prize in Linguistics, Univ. of Chicago
2020	Phi Beta Kappa (Early Induction), Univ. of Chicago
2020	Student Marshal, Univ. of Chicago
2020	College Summer Research Fellow, Univ. of Chicago, \$5000
2019-2020	College Research in the Arts, Social Sciences, and Humanities Scholar, Univ. of Chicago \$5000
2019	Jeff Metcalf Internship, Univ. of Chicago
2019	Dean's Fund for Undergraduate Research Award, Univ. of Chicago, \$1271

Nicholas Bamshad Aoki Curriculum Vitae

2019	Liew Family College Research Fellow, Univ. of Chicago, \$1000
2017-2021	Dean's List, Univ. of Chicago
2017-2021	National Merit Scholarship
	PUBLICATIONS
2023	Aoki, Nicholas B. and Georgia Zellou. Do speakers talk more clearly when they see an Asian face? Effects of visual guise on speech production. <i>Proceedings of the 20th International Congress of Phonetic Sciences (ICPhS)</i> .
2022	Aoki, Nicholas B. , Michelle Cohn, and Georgia Zellou. The clear speech intelligibility benefit for text-to-speech voices: Effects of speaking style and visual guise. <i>The Journal of the Acoustical Society of America Express Letters</i> .
	PRESENTATIONS
2023	Aoki, Nicholas B. and Georgia Zellou. Speakers talk more clearly when they see an Asian face: Effects of visual guise on speech production. 20 th International Congress of Phonetic Sciences (ICPhS).
2023	Aoki, Nicholas B. and Georgia Zellou. Comparing intelligibility and recognition memory of human and text-to-speech voices. <i>184th Meeting of the Acoustical Society of America (ASA)</i> .
2023	Aoki, Nicholas B. , Masoud Jasbi, and Georgia Zellou. Under-informative utterances can be more accepted from digital devices than humans. 97 th Annual Meeting of the Linguistic Society of America (LSA).
2022	Aoki, Nicholas B. and Georgia Zellou. Hey Alexa, are you a Valley Girl? Effects of social information on the perception of text-to-speech voices. <i>New Ways of Analyzing Variation (NWAV) 50</i> , Stanford University.
2022	Aoki, Nicholas B. , Michelle Cohn, and Georgia Zellou. The Clear Speech Intelligibility Benefit for TTS Voices: Effects of Speech Style and Guise. <i>The 18th Conference on Laboratory Phonology</i> .
2021	Aoki, Nicholas B. and Alan C. L. Yu. Do Hillary Clinton and Kamala Harris Imitate the Accent of Their Audiences? Analysis and Interpretation of Stylistic Variability. <i>New Ways of Analyzing Variation (NWAV) 49</i> , University of Texas at Austin.
2020	Aoki, Nicholas B. , Henry Mackall, and Alan C. L. Yu. Does Variation in Speech Production Impact Acoustic Cue Weighting in Speech Perception? 2021 University of Chicago Undergraduate Research Symposium.
2020	Aoki, Nicholas B. , Jacob B. Phillips, Daniel Chen, and Alan C. L. Yu. Convergence of the lot-thought merger in the U.S. Supreme Court. <i>94th Annual Meeting of the Linguistic Society of America (LSA)</i> .

Nicholas Bamshad Aoki Curriculum Vitae

RELEVANT COURSES

2023 2023	Cognitive Psychology, UC Davis Principles of Typological Linguistics, UC Davis		
2023 2022	Advanced Phonological Theory & Analysis, UC Davis		
2022	Politics of Bi & Multilingual Literacies, UC Davis Neurobiology of Language, UC Davis		
2022	Speech Perception, UC Davis		
2022	Advanced Syntax, UC Davis		
2022	Advanced Syntax, OC Davis Advanced Semantics, UC Davis		
2022	Multivariate Data Analysis, UC Davis		
2021	Time Series Analysis, UC Davis		
2021	Advanced Phonetics, UC Davis		
2021	Contact Linguistics, Univ. of Chicago		
2021	Natural Language Processing, Univ. of Chicago		
2021	Data Publication for the Humanities, Univ. of Chicago		
2021	Data Analysis for the Humanities, Univ. of Chicago		
2021	Sociolinguistic Typology, Univ. of Chicago		
2020	Computational Linguistics, Univ. of Chicago		
2020	Data Management for the Humanities, Univ. of Chicago		
2020	Evidentiality, Univ. of Chicago		
2020	Introduction Data Science II, Univ. of Chicago		
2020	Psycholinguistics, Univ. of Chicago		
2019	Introduction to Data Science I, Univ. of Chicago		
2019	Introduction to Categorical Data Analysis, Univ. of Chicago		
2018	Linear Models and Experimental Design, Univ. of Chicago		
2018	Applied Regression Analysis, Univ. of Chicago		
	SERVICE		
2022-	Reviewer		
	 Cluster on Language Research Symposium (2022) Journal of the Acoustical Society of America (2022, Co-Reviewer with Georgia 		
	Zellou)		
2021-	Co-Chair, Cluster on Language Research Symposium Committee		
	University of California Davis, Davis, CA		
	• Review conference abstracts		
	Promote symposium via social media		
	• Review applications for travel fellowship for underrepresented students		
2021-	Member, Graduate and Professional School Events Grant Review Board		
	University of California Davis, Davis, CA		
	 Review grant applications for graduate organizations 		

2020-2021 Member, Senior Class Gift Committee

University of Chicago, Chicago, IL

• Organize and catalog department journals and books for future reference

Nicholas Bamshad Aoki Curriculum Vitae

- Recruit peers at the University of Chicago to support university programs
- Raise awareness of university fundraising events by contacting peers on social media platforms and online events

• Recruited by University of Chicago administration to help increase support for university-sponsored organizations and programs

2017-2021 **Phoenix Tutoring**

University of Chicago, Chicago, IL

- Co-President (April 2019-June 2021);
- Session Coordinator (April 2018-June 2019)
- Tutor 3 students one-on-one in mathematics and English on Zoom during the COVID-19 pandemic
- Manage 40 tutors across 3 weekly sessions to provide free tutoring for 38 local Chicago students online during the COVID-19 pandemic
- Transitioned program to online tutoring during the COVID-19 pandemic
- Serve as liaison between schools, tutors, and parents to recruit students and promote the program
- Coordinate with administration to comply with university standards and policies

LANGUAGES

English Native fluency

French Advanced proficiency Advanced proficiency Spanish Intermediate proficiency Japanese

Farsi Basic proficiency

TECHNICAL SKILLS

Proficient in: R, Python, Praat, Qualtrics, LaTeX, HTML, CSS, FAVE, ProsodyPro, WebMAUS, MS Word, MS Excel, Zoom

Knowledge of: MySQL, JavaScript, ELAN, E-Prime, eye-tracking, electroencephalography (EEG)

MEMBERSHIPS

2023-	Acoustical Society of America
2023-	International Phonetic Association
2022-	Association for Laboratory Phonology
2020-	Linguistic Society of America
2020-	Phi Beta Kappa

Nicholas Bamshad Aoki Curriculum Vitae

ACTIVITIES

2022- Sacramento Public Library Adult Literacy Program (Tutor) 2005- National Kidney Foundation

REFERENCES

Alan C. L. Yu

Professor of Linguistics University of Chicago (773) 627-6221 aclyu@uchicago.edu

Georgia Zellou

Associate Professor of Linguistics University of California, Davis (530) 754-0992 gzellou@ucdavis.edu