Nicholas Bamshad Aoki

Curriculum Vitae as of September 28, 2022

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				
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, Univ. of Chicago				
2020	Student Marshal, Univ. of Chicago				
2019	Jeff Metcalf Internship, Univ. of Chicago				
2017-2021	Dean's List, University of Chicago, Univ. of Chicago				
2017-2021	National Merit Scholarship				
	RESEARCH GRANTS				
2020	College Summer Research Fellow, Univ. of Chicago, \$5000				

Nicholas Bamshad Aoki Curriculum Vitae

2019-2020	College Research in the Arts, Social Sciences, and Humanities Scholar, Univ. of Chicago \$5000				
2019	Dean's Fund for Undergraduate Research Award, Univ. of Chicago, \$1271				
2019	Liew Family College Research Fellow, Univ. of Chicago, \$1000				
	PUBLICATIONS				
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. , Masoud Jasbi, and Georgia Zellou. Under-informative utterances can be more accepted from digital devices than humans. 98 th Annual Meeting of the Linguistic Society of America.				
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</i> .				
	RELEVANT COURSES				
2022 2022 2022 2022 2021 2021 2021 2021	Speech Perception, UC Davis Advanced Syntax, UC Davis Advanced Semantics, UC Davis Multivariate Data Analysis, UC Davis Time Series Analysis, UC Davis Advanced Phonetics, UC Davis Contact Linguistics, Univ. of Chicago Natural Language Processing, Univ. of Chicago Undergraduate Field Methods, Univ. of Chicago				

Nicholas Bamshad Aoki Curriculum Vitae

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	Introduction to Digital 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
- Organize and catalog department journals and books for future reference

2020-2021 Member, Senior Class Gift Committee

University of Chicago, Chicago, IL

- 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

Nicholas Bamshad Aoki Curriculum Vitae

• 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
Spanish Advanced proficiency
Japanese Intermediate proficiency

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

2022-	Association	for Laboratory	Phonology,	Member

2020- Linguistic Society of America, Member

2020- Phi Beta Kappa, Member

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