Meg Cychosz

Department of Hearing & Speech Sciences 0100 LeFrak Hall University of Maryland, College Park College Park, MD 20742 Mail: mcychosz@umd.edu Web: megseekosh.github.io Git: github.com/megseekosh

Professional experience

Beginning Assistant Professor, Department of Linguistics,

August 2023 University of California, Los Angeles

June 2020- NIH-National Institute on Deafness and Other Communication

present Disorders (NIDCD) Postdoctoral Researcher

Center for Comparative & Evolutionary Biology of Hearing Trainee

& Department of Hearing and Speech Sciences

University of Maryland, College Park

Education

2020 **Ph.D., Linguistics,** University of California, Berkeley

Keith Johnson & Sharon Inkelas (co-chairs)

2017 **M.A., Linguistics**, University of California, Berkeley

2015 Master 1, Phonetics and Phonology

Université Sorbonne Nouvelle-Paris 3

2014 **M.A., Spanish**, Indiana University

2012 B.A., Spanish, B.A., English, B.A., French, Butler University

Additional training

forthcoming Introduction to Bayesian Data Analysis

Sixth Summer School on Statistical Methods for Linguistics and

Psychology, Potsdam, Germany

2022 Acoustical Society of America School Trainee

Englewood, CO

2020 Certificate of Teaching and Learning in Higher Education

University of California, Berkeley

Spring 2017 **Department of Linguistics**

Stanford University

Spring 2011 Study Abroad

Université Paul Valéry III, Montpellier, France

Support

Current

2021-present

NIH-NIDCD F32 Individual Postdoctoral Training Grant. "How children with cochlear implants learn speech from their environments." **Cychosz, M.** (Principal Investigator). Edwards, J., & Newman, R (Co-Investigators). Projected award period: 06/01/2021-05/31/2023. Total cost: \$137,999.

2021-present

NIH-NIDCD Extramural Clinical Loan Repayment Program. "How children with cochlear implants learn speech from their environments." **Cychosz, M.** (Principal Investigator). Edwards, J., & Newman, R (Co-Investigators). Total estimated cost: \$30,000.

Other

Awarded

NSF-SBE Postdoctoral research fellowship (SPRF). **Cychosz, M.** (Principal Investigator). Edwards, J., & Newman, R (Co-Investigators). Total cost: \$137,169. [Declined due to overlap.]

2020-2021

NIH-NIDCD T32 DC000046 "Training grant on comparative and evolutionary biology of hearing." **Cychosz, M.** (Postdoctoral trainee). 06/01/2020-05/31/2021.

Publications

Refereed journals

Accepted

Cychosz, **M**. Language exposure predicts children's phonetic patterning: Evidence from language shift. Language. [pre-print]

2021

Cychosz, M., Newman, R., Munson, B., & Edwards, J. Auditory feedback experience in the development of phonetic production: Evidence from children with cochlear implants and their normal-hearing peers. *Journal of the Acoustical Society of America*. [paper]

2021

Cychosz, M., Edwards, J., Bernstein Ratner, N., Torrington Eaton, C., & Newman, R. Acoustic-lexical characteristics of child-directed speech between 7 and 24 months and their impact on toddlers' phonological processing. *Frontiers in Psychology: Developmental Psychology*. 12, 712647. [paper]

2021

Cychosz, M., Villanueva, A., & Weisleder, A. Efficient estimation of children's language exposure in two bilingual communities. *Journal of Speech, Language and Hearing Research*. 64(10), 3843-3866. [paper]

2021	Cychosz, M., Munson, B., & Edwards, J. Practice and experience predict coarticulation in child speech. Language Learning and Development. 17(4), 366-396. [paper]
2021	Cychosz, M. The coarticulation-duration relationship in early Quechua speech. <i>Journal of Phonetics</i> . 87, 101052. [paper]
2021	Cychosz, M., Cristia, A, Bergelson, E., Casillas, M., Baudet, G., Warlaumont, A. S., Scaff, C., Yankowitz, L., & Seidl, A. Vocal development in a large-scale, crosslinguistic corpus. Developmental Science. 24(5), e13090. [paper]
2021	Cychosz, M. , Erskine, M., Munson, B., & Edwards, J. A lexical advantage in four-year-old children's word repetition. <i>Journal of Child Language</i> . 48(1), 31-54. [pubmed]
2020	Cychosz, M.* , Romeo, R., Soderstrom, M., Scaff, C., Ganek, H., Cristia, A., Casillas, M., de Barbaro, K., Bang, J., & Weisleder, A.* Longform recordings of everyday life: Ethics for best practices. Behavior Research Methods. 52, 1951-1969. [paper]
2019	Cychosz, M. , Edwards, J., Munson, B., & Johnson, K. Spectral and temporal measures of coarticulation in child speech. <i>Journal of the Acoustical Society of America-EL, 146</i> (6), EL516-EL522.
2018	Cychosz, M . Bilingual adolescent vowel production in the Parisian suburbs. <i>International Journal of Bilingualism</i> , 23(6), 1291-1315.
	Manuscripts under review
Under review	Cristia, A., Foushee, R., Aravena-Bravo, P., Cychosz, M., Scaff, C., & Casillas, M. Combining observational and experimental approaches to the development of language and communication in rural samples: Opportunities and challenges.
Under review	Hitczenko, K. Bergelson, E., Casillas, M., Colleran, H., Cychosz, M. , Grosjean, P. Hamrick, L. R., Kelleher, B. L., Scaff, C., Seidl, A., Walker, S., & Cristia, A. A cross-linguistic study of the effect of early experience on vocal development. <i>Stage I registered report</i> .
Under review	Cychosz, M., Mahr, T., Munson, B., Newman, R., & Edwards, J. Phonetic detail, not auditory deprivation, shapes how preschoolers with cochlear implants process speech variation. [pre-print]
Under review	Cychosz , M. & Newman, R. Units of processing in perceptual normalization for speaking rate. [pre-print]
	Book chapters

2022 Cychosz, M.*, & Cristia, A.* Using big data from long-form recordings to study development and optimize societal impact. In Advances in Child Development and Behavior, ed. J.J. Lockman & R. Gilmore. Vol. 62, pp. 1-36. Cambridge, MA: Academic Press. [pubmed] Fully peer-reviewed conference proceedings 2019 Lin, S.*, Cychosz. M.*, Shen, A.*, & Cibelli, E. The effects of phonetic training and visual feedback on novel contrast production. In Proceedings of the 19th International Congress of Phonetic Sciences. Melbourne, Australia. 2019 Schuller, B. W. Batliner, A. Bergler, C., Pokorny, F. B., Krajewski, J., Cychosz, M., Vollmann, R., Roelen, S., Schnieder, S., Bergelson, E., Cristia, A., Seidl, A., Warlaumont, A., Yankowitz, L., Noth, E., Amiriparian, S., Hantke, S., & Schmitt, M. The INTERSPEECH 2019 Computational Paralinguistics Challenge: Styrian Dialects, Continuous Sleepiness, Baby Sounds & Orca Activity. In Proceedings of Interspeech 2019, Graz, Austria. 2018 Cychosz, M. Functional load and frequency as predictors of consonant emergence across five languages. In Proceedings of the 40th Annual Meeting of the Cognitive Science Society. 2017 Cychosz, M., Gordon, A., Odimegwu, O., Connolly, O., Bellassai, J., & Roemmele, M. Effective Scenario Designs for Free-text Interactive Fiction. Proceedings of the 10th International Conference on Interactive Digital Storytelling (ICIDS). Madeira, Portugal. 2017 Bellassai, J., Gordon, A., Roemmele, M., Cychosz, M., Odimegwu, O., & Connolly, O. Unsupervised Text Classification for Natural Language Interactive Narratives. Proceedings of the 10th International Workshop on Intelligent Narrative Technologies (INT10). Snowbird, Utah. Other conference proceedings 2018 Cychosz, M., & Kalt, S. The contribution of functional load on children's vocalic development. In Gallagher, G., Gouskova, M., and Yin, S. (eds.), Supplemental Proceedings of the 2017 Annual Meeting on Phonology. Washington, DC: Linguistic Society of

Cychosz, M., & Kalt, S. Language-specific sources of acoustic

stability. In Proceedings of the 42nd Annual Boston University

Conference on Language Development.

America.

2018

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2016	Cheng, A., Faytak, M., & Cychosz, M . Language, race, and vowel space: Contemporary California English, <i>Proceedings of the 42nd Annual Meeting of the Berkeley Linguistics Society</i> . (Vol. 42). Berkeley, California.
	Datasets and corpora
2020	Cychosz, M.* , Romeo, R., Soderstrom, M., Scaff, C., Ganek, H., Cristia, A., Casillas, M., de Barbaro, K., Bang, J., & Weisleder, A.* Daylong Audio Recordings of Children's Linguistic Environments (DARCLE) Ethics Repository. DOI 10.17605/OSF.IO/U3TFV.
2019	Cychosz, M., Cristia, A, Bergelson, E., Casillas, M., Baudet, G., Warlaumont, A. S., Scaff, C., Yankowitz, L., & Seidl, A. BabbleCor: A Crosslinguistic Corpus of Babble Development in Five Languages. DOI 10.17605/OSF.IO/RZ4TX.
2018	Cychosz, M. Cychosz HomeBank Corpus, DOI 10.21415/YFYW-HE74. (2000+ hours of naturalistic daylong recordings of bilingual South Bolivian Quechua and Spanish speech)
2016	Escobar, E., Cychosz, M. Hayes, D., Lapierre, M., Raskit, T. L., Michael, L., Nee, J. E., & Remirez, E. <i>Berkeley Field Methods: South Bolivian Quechua, SCL 2016-13</i> , Survey of California and Other Indian Languages. University of California, Berkeley. DOI: 10.7297/X2T72FMM.
	Published repositories (scripts + tutorials)
2020	Cychosz, M. Categorize app. GitHub Repository. github.com/megseekosh/Categorize_app_v2
2020	Cychosz, M. Triple formant tracker. Github Repository. github.com/megseekosh/vocal_tract_vowel
	* Denotes shared first authorship
	Fellowships and Awards
2022	Early Career Travel Subsidy \$500, Acoustical Society of America
2021	Young Investigator Travel Award
2021	\$500, Women in Acoustics & Acoustical Society of America Open Access Publishing Award \$1,475, University of Adams and
2021	\$1475, University of Maryland Strategic Plan Presentation Winner (for exemplifying international research related to children's development) Society for Research on Child Development
2019	Raymond H. Stetson Scholarship in Phonetics and Speech Science

2019	\$30,000, Acoustical Society of America
2019	Indigenous Languages of Latin America (ILLA) Travel Grant \$1000, UC Berkeley
2019	Oswalt Documenting Endangered Languages Grant
2017	\$4500, UC Berkeley
2018, 2019	Student Travel Subsidy Award
2010, 2017	Acoustical Society of America
2018	Student Technology Fund Grant, UC Berkeley
2010	to fund recording and field equipment for child language
	data collection in Bolivia
2018	Oswalt Documenting Endangered Languages Grant
2010	\$5000, UC Berkeley
Spring & Fall 2018	Dissertation Completion Fellowship
opining a rail 2010	UC Berkeley
2017	Society for Language Development Student Award
2017	(awarded annually to the student demonstrating
	the most diverse research agenda)
2017	Tinker Summer Field Research Grant
2017	UC Berkeley
2016	Graduate Assembly Conference Travel Grant
2010	UC Berkeley
2016-17	Foreign Language Area Studies Fellowship: Portuguese
2010 17	Institute for European Studies, UC Berkeley
2015, 2016, 2018	Department of Linguistics Travel Grant
2010, 2010, 2010	UC Berkeley
2015, 2017	Student Technology Fund Grant
20.0, 20.7	UC Berkeley
	with Keith Johnson and Auburn Barron-Lutzross to fund
	recording equipment for UC Berkeley Sociophonetic Area
	for Recording Conversational Language
2013	Summer Research Grant, Indiana University
2012	Phi Beta Kappa
2011-2015,	Kappa Alpha Theta academic scholarship
annually	Approx Programme and Programme Approx Pr
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	Presentations
	resemanons
	Invited Talke (external)
	Invited Talks (external)
2022	Cychosz, M. "What long-distance coarticulation can tell us about
2022	coarticulatory development." Invited talk part of special session
	"Perspectives on Long Distance Coarticulation" 182nd Meeting of
	the Acoustical Society of America. Denver, CO.
	The Accessical society of America. Deliver, Co.
2022	Cychosz, M. "Coarticulation, compensation, and phonetic
_V_L	change." ZAS Berlin: Phonetics & Phonology. Berlin, Germany.
	change. 27 to be min. I fremenes a Friending, beillin, Community.
2022	Cychosz, M. "Speech biases and the speech environment." Johns
_v	Hopkins Cognitive Science Colloquium, Baltimore, MD.

2022	Cychosz, M. "Coarticulation, compensation, and phonetic change." Harvard University Linguistics Colloquium, Cambridge, MA.
2022	Cychosz, M. "Coarticulation, compensation, and phonetic change." UCLA Linguistics Colloquium, Los Angeles, CA.
2022	Cychosz, M. "Environmental influences on children's phonetic development." San Diego State Speech, Language, and Hearing Sciences Colloquium, San Diego, CA.
2021	Cychosz, M. Why kids are hard to understand: Implications for speech technology and children's development. Invited talk for the Acoustical Society of America Press Room. [An outlet that provides "efficient dissemination of information regardingthe field of acoustics to the news media, science writers, and other interested parties."]
2021	Cychosz, M. Reconsidering variability in child speech production. Invited talk part of special session "Ideas worth reconsidering in speech perception and production." 181st Meeting of the Acoustical Society of America. [virtual]
2021	Cychosz, M. Environmental influences on speech development. University of Delaware Syntax, Neurolinguistics, and Phonetics/Phonology (SNaP) Meeting. Newark, DE.
2020	Cychosz, M. Environmental influences on children's phonetic development. UCLA Phonetics Seminar. Los Angeles, CA.
2018	Cychosz, M. Functional load and frequency as predictors of consonant emergence across five languages. Presented for Georgetown University Linguistics Department, PhonLab. Washington, D.C.
2018	Cychosz, M. Cross-linguistic predictors of consonant emergence. Presented for University of Maryland, Learning to Talk lab. College Park, MD.
2018	Cychosz, M. Cross-linguistic predictors of consonant emergence. Presented for University of Maryland, Project on Children's Language Learning. College Park, MD.
	Invited Talks (internal)
2019	Cychosz, M. Daylong audio recordings in linguistic research: Collection, management, and use. Presented for the Group on American Indian Languages, Berkeley, CA.

2019	Cychosz , M . Child learners and daylong recording methods: New challenges in linguistic fieldwork. Presented for the UC Berkeley Fieldwork Forum, Berkeley, CA.
2017	Cychosz, M. Language specificity in phonological development. Presented for University of California, Berkeley, Language and Cognitive Development Lab, Berkeley, CA.
	Conference presentations
2022	Garcia, R Cychosz, M Woon, F. "Running a truly international school on early language development." Poster given as part of thematic poster session on Western Biases in Infant Research: The state of the field and strategies for change. International Congress for Infant Studies. Ottawa, Canada.
2022	Cychosz, M. , & Cristia, A. "Using big data from long-form recordings to study development and optimize societal impact." Poster given as part of thematic poster session on Western Biases in Infant Research: The state of the field and strategies for change. International Congress for Infant Studies. Ottawa, Canada.
2022	Villanueva, A., Cychosz, M., & Weisleder, A. "Dual Language Input from Adults and Older Children in Two Communities." Poster to be given at the Special Topic Meeting: Construction of the 'Other': Development, Consequences, and Applied Implications of Prejudice and Discrimination. Society for Research in Child Development. Rio Grande, Puerto Rico.
2022	Villanueva, A., Cychosz, M., & Weisleder, A. "Do bilingual infants experience each language in distinct interactional contexts?" Presented as part of symposium <i>Children's exposure to and use of socially meaningful variation in language</i> . Cognitive Development Society. Madison, WI.
2022	Cychosz, M. Language exposure and phonological working memory development. Talk given at the 96 th Annual Meeting of the Linguistic Society of America. Washington, D.C.
2021	Cychosz, M., Edwards, J. R., Bernstein Ratner, N., Torrington Eaton, C., & Newman, R. Disentangling acoustic measures from lexical statistics in child-directed speech. Poster given at the 181 st Meeting of the Acoustical Society of America. Seattle, WA.
2021	Cychosz, M. Nonword repetition patterns in a culture with infrequent child-directed speech. Poster given at the 46 th Annual

	MA. MA.
2021	Cychosz, M., Munson, B., & Edwards, J. Children talking also matters: Language practice and experience predict speech production patterns. Talk given at the 15 th Congress of the International Association for the Study of Child Language.
2021	Kuzminykh, N Cychosz, M Cristia, A. What day-long audio-recordings can tell us about children's vocal development. Talk given at the Münster Conference on Linguistic Representations and Language Processing.
2021	Villanueva, A., Cychosz, M ., & Weisleder, A. Dual language input from adults and older children in two communities. Poster given at the 2021 Society for Research in Child Development Biennial Meeting.
2021	Kuzminykh, N Cychosz, M .,Cristia, A. Effect of age and language phonological complexity on children's vocalizations. Flash paper given at the 2021 Society for Research in Child Development Biennial Meeting.
2021	Cychosz, M. Language exposure predicts bilingual children's speech patterns. Talk given at the 95 th Annual Meeting of the Linguistic Society of America. San Francisco, CA.
2021	Cychosz, M. & Johnson, K. Children do not uniformly compensate for their vocal tract morphologies. Talk given at the 95 th Annual Meeting of the Linguistic Society of America. San Francisco, CA.
2021	Marin, N., Cychosz, M. ,Cristia, A. Out of the mouth of babes: The effects of phonological complexity on early language acquisition. Presented at the <i>Budapest CEU Conference on Cognitive Development</i> .
2020	Cychosz, M. Do children compensate for their vocal tract morphologies? Poster given at the 179 th Meeting of the Acoustical Society of America.
2020	Cychosz, M. Language exposure predicts bilingual children's speech patterns. Talk given at the 45 th Annual Boston University Conference on Language Development. Boston, MA.
2020	Villanueva, A., Cychosz, M. , & Weisleder, A. Dual language input from adults and older children in two communities. Poster given at the <i>Many Paths to Language Acquisition Workshop</i> , Nijmegen, The Netherlands.
2020	Cychosz, M., Villanueva, A., & Weisleder, A. Efficient estimation of

Boston University Conference on Language Development. Boston,

Acquisition Workshop, Nijmegen, The Netherlands. 2020 Cychosz, M., Cristia, A, Bergelson, E., Casillas, M., Baudet, G., Warlaumont, A. S., Scaff, C., Yankowitz, L., & Seidl, A. Canonical babble development in a largescale, cross-linguistic corpus. Presentation given as part of symposium "Novel technologies to assess language development in infants." The International Congress of Infant Studies. Glasgow, UK. 2020 Cychosz, M. Coarticulation as a lens into children's lexical planning. Presented at the 94th Annual Meeting of the Linguistic Society of America, New Orleans, LA. 2020 Cychosz, M., & Tracy, E. Response time judgments indicate linguistic bias to bilingual speech. Presented at the 94th Annual Meeting of the Linguistic Society of America, New Orleans, LA. 2019 Cychosz, M., & Johnson, K. Novel acoustic measures of coarticulation reveal morphological planning in child speech. Presented at the 178th Meeting of the Acoustical Society of America, San Diego, CA. 2019 Cychosz, M., Lin, S., & Johnson, K. Estimating bilingual children's language exposure from daylong audio recordings. California Meeting on Psycholinguistics. Santa Cruz, CA. [Unable to attend] 2019 **Cychosz**, **M**. Holistic lexical storage: evidence from child speech. Presented at the 19th International Congress of Phonetic Sciences, Melbourne, Australia. 2019 Lin, S.*, Cychosz. M.*, Shen, A., & Cibelli, E. The effects of phonetic training and visual feedback on novel contrast production. Presented at the 19th International Congress of Phonetic Sciences. Melbourne, Australia. 2019 Cychosz, M., Munson, B., & Edwards. J. Familiarity and practice predict autonomy in children's speech gestures. Presented at the Workshop on Modeling the Development of Speech Planning in Production. Macquarie University, Sydney Australia. 2019 Cychosz, M. Coarticulation varies by consonant identity in adult and child speech. Presented at the 177th Meeting of the Acoustical Society of America, Louisville, Kentucky. 2018 Cychosz, M., & Tracy, E. Bilingual speech associations in phonetic representation. Presented at the 176th Meeting of the Acoustical Society of America, Victoria, BC, Canada.

bilingual children's language exposure from daylong audio recordings. Poster given at the Many Paths to Language



2016	Cheng, A., Faytak, M., & Cychosz, M . Language, race, and vowel space: Contemporary California English. Presented at <i>Berkeley Linguistics Society 42</i> , Berkeley, CA.
2015	Cychosz, M. Variation in the signal: Social correlation in a completed sound change. Presented at New Ways of Analyzing Variation 44, Toronto, Canada.
	Public Outreach
	Public Lectures for A.G. Bell of Maryland
June 2022	"After the hearing screening: Establishing a foundation for language growth following diagnosis" with Christina Blomquist & Nicole Nguyen
July 2022	"Look, Listen, Learn: How early talk at home helps your child learn language" with Christina Blomquist & Nicole Nguyen
August 2022	"In the classroom and on the playground: Translating at-home practices for school" with Christina Blomquist & Nicole Nguyen
	Public Events Organized
June 2022	"Mini scientist meet-and-greet" [an educational and play session for children with hearing loss and their families] with Christina Blomquist & Nicole Nguyen
	Teaching Experience
	University of Maryland, College Park: Tutorials & Workshops
Winter 2022 Winter 2022 Winter 2021 Winter 2021	RMarkdown for intermediate/advanced R users, Primary Instructor Getting started with grant writing, Workshop leader Intermediate/advanced R, Primary Instructor Practical tips for R, Primary Instructor
	UC Berkeley: Courses
Spring 2020 Fall 2019	Linguistics: Phonological Development, Primary Instructor Linguistics: Phonetics, Graduate student instructor Primary instructor: Susan Lin
Spring 2019	Psychology: Language Development, Graduate student instructor
Summer 2018 Fall 2017	Primary Instructor: Mahesh Srinivasan Linguistics/Psychology: Language Development, Primary Instructor Linguistics: Historical Linguistics, Graduate student instructor Primary Instructor: Andrew Garrett

Indiana University: Courses

Spring 2014 Fall 2013 Spring 2013 Fall 2012 **Spanish 200**, primary instructor **Spanish 105**, primary instructor

Advising/Mentoring

UC Berkeley

2020 Adela Arriola 2020 Hitomi Torng 2019-2020 Karina Fong-Hirschfelder 2019-2020 Sierra Adachi 2019-2020 Rachel Elia 2019-2020 Kiran Girish 2019 Sonnet Phelps 2017-2018 Benjamin Papadopoulos 2016-2017 Sofea Dil

University of Maryland

2021-present Ria Garg, Aeshah Tawfik, Farheen Ahmed 2020-2021 Kavya Ganesan, Kaliyah Gowing 2018-present Michele Liquori 2018-2019 Becca Higgins

Other Professional Experience

Summer 2016 Visiting Research Assistant (Computer Science)

Institute for Creative Technologies, University of Southern California

2014-2015 English Language Teaching Assistant

Lycée Darius Milhaud, Le Kremlin Bicêtre, France

Summer 2012 Machine Translation Intern

Reverso-Softissimo, Paris, France

Academic Service

Manuscript Reviewing: Annals of the New York Academy of Sciences, Behavior Research Methods, Bilingualism: Language and Cognition, Child Development, Developmental Science, Diachronica, Ear and Hearing, Frontiers in Psychology: Language Sciences, Journal of Child Language, Journal of Phonetics, Linguistics Vanguard, Trends in Hearing

Conference Reviewing: Linguistic Society of America Annual Meeting, Cognitive Science Society, Many Paths to Language Acquisition, Berkeley Linguistics Society

Adhoc Grant Reviewing: UK Medical Research Council, Research Grants Council of Hong Kong

Organizing

2022	Co-organizer with Katie Franich: Linguistic Society of America Symposium on "Suitcase phonetics: Creating a portable phonetics laboratory" at the 2022 Linguistic Society of America Meeting
2021	Co-organizer LangVIEW International Summer/Winter School on Language Acquisition, Pedagogical Team
2020	Co-organizer Berkeley Linguistics Society Workshop (BLS 2020): Phonological Representations.
2019	Co-organizer 10 th Annual Computational Paralinguistics Challenge (ComParE): Interspeech 2019
2017 2017 2017	Organizer, Berkeley Women in Linguistics Working Group Conference Organizer, Berkeley Linguistics Society (BLS42) Conference Organizer, Institute for European Studies Conference
2016-2017	Organizer, Berkeley Phonetics & Phonology Phorum
2016-2017	Organizer, Berkeley Phonetics & Phonology Phorum Leadership
2016-2017 2021-2024 2017-present	
2021-2024	Leadership Appointed Member, Acoustical Society of America Speech Communication Technical Committee Board member and pre-PI group organizer, DARCLE
2021-2024	Leadership Appointed Member, Acoustical Society of America Speech Communication Technical Committee Board member and pre-Pl group organizer, DARCLE (Daylong Audio Recordings of Children's Linguistic Environments) Committees/Other Member, Search committee for Acoustical Society Speech
2021-2024 2017-present	Leadership Appointed Member, Acoustical Society of America Speech Communication Technical Committee Board member and pre-PI group organizer, DARCLE (Daylong Audio Recordings of Children's Linguistic Environments) Committees/Other Member, Search committee for Acoustical Society Speech Communication Technical Committee Chair Member University of Maryland Language Science Center
2021-2024 2017-present 2022	Leadership Appointed Member, Acoustical Society of America Speech Communication Technical Committee Board member and pre-PI group organizer, DARCLE (Daylong Audio Recordings of Children's Linguistic Environments) Committees/Other Member, Search committee for Acoustical Society Speech Communication Technical Committee Chair

Skills

Software Python, R, SQL, shell scripting, Praat (analysis, scripting), Git,

OpenSesame, LaTeX, Audacity, CLAN, Fieldwork tools (ELAN, FLEX)

Hardware Eyetracking (EyeLink 1000), Ultrasound (Edgetrak),

Wearable technologies (LENA, etc.)

Languages

Native **English**

Near-native Spanish, French

Conversational Portuguese

Reading Catalan, Romanian (undergraduate coursework)
Research South Bolivian Quechua (coursework 2016-2017;

fieldwork 2017-present)

Ecuadorian Quechua, Yucatec Maya (graduate coursework)

Professional Affiliations

Acoustical Society of America Linguistic Society of America International Phonetic Association

Phi Beta Kappa