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
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

2022 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-NID

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.

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

2021-present

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

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. Invited keynote submission to *Journal of Child Language* in celebration of the journal's 50th anniversary. [pre-print]

2022

Cychosz, M. Language exposure predicts children's phonetic patterning: Evidence from language shift. *Language*, 93(3), 461 498. [paper]

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*, 150(3), 2256-2271. [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. <i>Journal of Speech, Language and Hearing Research</i> . 64(10), 3843-3866. [paper]
2021	Cychosz, M., Munson, B., & Edwards, J. Practice and experience predict coarticulation in child speech. <i>Language Learning and Development</i> . 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	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. Preschoolers rely on rich speech representations to process variable speech. [pre-print]
Under review	Cychosz, M. & Newman, R. Units of processing in perceptual normalization for speaking rate. [pre-print]

Under review

Cychosz, M., Xu, K., & Fu, Q.-J.. Effects of spectral smearing on speech understanding and masking release in simulated bilateral cochlear implants.

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 America.

2018	Cychosz, M. , & Kalt, S. Language-specific sources of acoustic stability. In <i>Proceedings of the 42nd Annual Boston University Conference on Language Development</i> .
2016	Cheng, A., Faytak, M., & Cychosz , M . Language, race, and vowel space: Contemporary California English, <i>Proceedings of the 42</i> nd Annual Meeting of the Berkeley Linguistics Society. (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. Berkeley Field Methods: South Bolivian Quechua, SCL 2016-13, 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
2021	\$500, Acoustical Society of America Young Investigator Travel Award \$500, Woman in Acoustics \$ Acoustical Society of America
2021	\$500, Women in Acoustics & Acoustical Society of America Open Access Publishing Award \$1,475, University of Manufacture \$1,475, University of Manufacture
2021	\$1475, University of Maryland Strategic Plan Presentation Winner (for exemplifying international

	research related to children's development)
2019	Society for Research on Child Development Raymond H. Stetson Scholarship in Phonetics and Speech Science
2019	\$30,000, Acoustical Society of America Indigenous Languages of Latin America (ILLA) Travel Grant
2017	\$1000, UC Berkeley
2019	Oswalt Documenting Endangered Languages Grant
	\$4500, UC Berkeley
2018, 2019	Student Travel Subsidy Award
2018	Acoustical Society of America
2010	Student Technology Fund Grant , UC Berkeley to fund recording and field equipment for child language
	data collection in Bolivia
2018	Oswalt Documenting Endangered Languages Grant
	\$5000, UC Berkeley
Spring & Fall 2018	Dissertation Completion Fellowship
0017	UC Berkeley
2017	Society for Language Development Student Award (awarded annually to the student demonstrating
	the most diverse research agenda)
2017	Tinker Summer Field Research Grant
	UC Berkeley
2016	Graduate Assembly Conference Travel Grant
001 / 17	UC Berkeley
2016-17	Foreign Language Area Studies Fellowship: Portuguese
2015, 2016, 2018	Institute for European Studies, UC Berkeley Department of Linguistics Travel Grant
2010, 2010, 2010	UC Berkeley
2015, 2017	Student Technology Fund Grant
	UC Berkeley
	with Keith Johnson and Auburn Barron-Lutzross to fund
	recording equipment for UC Berkeley Sociophonetic Area
2013	for Recording Conversational Language Summer Research Grant, Indiana University
2013	Phi Beta Kappa
2011-2015,	Kappa Alpha Theta academic scholarship
annually	
	Presentations
	Invited Talks (external)
2022	Cychosz, M. "Coarticulation, compensation, and phonetic change." University of Pennsylvania Integrated Language Science and Technology (ILST) Seminar Series. Philadelphia, PA.
2022	Cychosz, M. "What long-distance coarticulation can tell us about coarticulatory development." Invited talk part of special session "Perspectives on Long Distance Coarticulation" 182 nd Meeting of

	The Acoustical Society of Afficiaca. Defiver, CO.
2022	Cychosz, M. "Coarticulation, compensation, and phonetic change." ZAS Berlin: Phonetics & Phonology. Berlin, Germany.
2022	Cychosz, M. "Speech biases and the speech environment." Johns 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

the Acoustical Society of America. Denver, CO.

Invited Talks (internal)

2022	Cychosz, M. Harnessing children's messy, naturalistic environments to understand speech and language development. University of Maryland Developmental Science Colloquium. College Park, MD.
2022	Cychosz, M . Academic Job Market 101. University of Maryland Language Science Lunch Talk, College Park, MD.
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	Cychosz, M. , Xu, K., & Fu, QJ. "Effects of spectral smearing on speech understanding and masking release in simulated bilateral cochlear implants." Poster to be given at the 183 rd Meeting of the Acoustical Society of America. Nashville, TN.
2022	Ahmed, F. [†] , Newman, R., & Cychosz, M. "Syllable complexity in 24 month-old infants resulting from spontaneous mother-child vocal interactions." Poster to be given at the 183 rd Meeting of the Acoustical Society of America. Nashville, TN.
2022	Hitczenko, K., Cychosz, M. ,Cristia, A. "The development of canonical proportion continues through 6 years of age." Talk to be given at the 47 th Annual Boston University Conference on Language Development. Boston, MA.
2022	Cychosz, M. , Munson, B., Newman, R., & Edwards, J. "The everyday speech soundscapes of preschoolers with and without cochlear implants." Talk to be given at the Mid-Atlantic Symposium on Hearing (MASH). College Park, MD.
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.



	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 Many Paths to Language Acquisition Workshop, Nijmegen, The Netherlands.
2020	Cychosz, M. , Villanueva, A., & Weisleder, A. Efficient estimation of bilingual children's language exposure from daylong audio recordings. Poster given at the <i>Many Paths to Language Acquisition Workshop</i> , 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 94 th Annual Meeting of the Linguistic Society of America, New Orleans, LA.
2020	Cychosz, M., & Tracy, E. Response time judgments indicate

the 2021 Society for Research in Child Development Biennial

	linguistic bias to bilingual speech. Presented at the 94 th 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 178 th 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. <i>California Meeting on Psycholinguistics</i> . Santa Cruz, CA. [Unable to attend]
2019	Cychosz, M. Holistic lexical storage: evidence from child speech. Presented at the 19 th 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 19 th 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 177 th Meeting of the Acoustical Society of America, Louisville, Kentucky.
2018	Cychosz, M. , & Tracy, E. Bilingual speech associations in phonetic representation. Presented at the 176 th Meeting of the Acoustical Society of America, Victoria, BC, Canada.
2018	Cychosz, M. , Erskine, M., & Edwards, J. The lexical advantage: Four year old children learn words, not sounds. Presented at the 43 rd Annual Boston University Conference on Language Development, Boston, MA.
2018	Cychosz, M. Functional load and frequency as predictors of consonant emergence across five languages. Presented at the 40 th Annual Meeting of the Cognitive Science Society, Madison, WI.
2018	Cychosz, M. Cross-linguistic predictors of consonant emergence, Presented at the <i>International Child Phonology Conference</i> , Crete, Greece.
2017	Cychosz, M . & Kalt, S. Language-specific sources of acoustic stability in phonological development. Presented at the 42 nd Boston University Conference on Language Development, Boston, MA.

2017	Cychosz, M . & Kalt, S. The contribution of functional load on children's phonological development. Presented at the 2017 Annual Meeting on Phonology, New York, NY.
2017	Daidone, D., Lidster, R., Kruger, F., & Cychosz. M . New methods for predicting perceptual discriminability of non-native contrasts. Presented at the 9th Annual Pronunciation in Second Language Learning & Teaching (PSLLT) Conference.
2017	Cychosz, M. , & Johnson, K. Social evaluation addresses actuation in sound change. Presented at the 4 th Workshop on Sound Change. Edinburgh, Scotland.
2017	Lin, S., Cychosz, M. , Shen, A., & Cibelli, E. Instructional and biofeedback training in L2 contrast learning. Presented at the 91 st Annual Meeting of the Linguistic Society of America, Austin, TX.
2016	Cychosz, M . Sources of variation in an emerging Parisian French vernacular. Presented at New Ways of Analyzing Variation 45, Vancouver, Canada.
2016	Cychosz, M. , & Garrote Salazar, M. Acquisition of the passive in Spanish-learning children: Constructing the syntactic skeleton. Presented at the 41st Annual Boston University Conference on Language Development. Boston, MA. [unable to attend]
2016	Cychosz, M. Identity and adolescence as factors in L2 phonological acquisition. Presented at New Sounds: 8th International Conference on Second-Language Speech, Aarhus, Denmark.
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.
†Denotes student traines	

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Public Outreach

Public Lectures for families of children with hearing loss

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 Nauyen August 2022 "In the classroom and on the playground: Translating at-home practices for school" with Christina Blomquist & Nicole Nguyen **Public Events Organized** Nov 2022 "Cochlear Implant Meet-and-greet" [an educational and play session for children with hearing loss and their families] with Christina Blomauist & Nicole Nauven **Teaching Experience** University of Maryland, College Park: Tutorials & Workshops Winter 2022 RMarkdown for intermediate/advanced R users, Primary Instructor Winter 2022 Getting started with grant writing, Workshop leader Winter 2021 Intermediate/advanced R. Primary Instructor Winter 2021 Practical tips for R, Primary Instructor **UC Berkeley: Courses** Spring 2020 **Linguistics: Phonological Development**, Primary Instructor Fall 2019 **Linguistics: Phonetics**, Graduate student instructor Primary instructor: Susan Lin Psychology: Language Development, Graduate student instructor Spring 2019 Primary Instructor: Mahesh Srinivasan Summer 2018 **Linguistics/Psychology: Language Development**, Primary Instructor Fall 2017 **Linguistics: Historical Linguistics**, Graduate student instructor Primary Instructor: Andrew Garrett **Indiana University: Courses** Spring 2014 **Spanish 200**, primary instructor Fall 2013 **Spanish 105**, primary instructor Spring 2013 Fall 2012 Advising/Mentoring **UC Berkeley** 2020 Adela Arriola 2020 Hitomi Torna Karina Fong-Hirschfelder 2019-2020

Sierra Adachi

Rachel Elia

2019-2020 2019-2020

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2019-2020 Kiran Girish 2019 Sonnet Phelps 2017-2018 Benjamin Papadopoulos 2016-2017 Sofea Dil

University of Maryland

2022-present

Julianna Gross

2021-present 2020-2021 Ria Garg, Aeshah Tawfik, Farheen Ahmed

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

2023 **Co-organizer** with Kasia Hitczenko, Amanda Seidl, Marisa Casillas, &

Alex Cristia: Symposium on "Novel approaches to studying vocal development" at the 20th International Congress of Phonetic

Sciences

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 2016-2017	Organizer, Berkeley Women in Linguistics Working Group Conference Organizer, Berkeley Linguistics Society (BLS42) Conference Organizer, Institute for European Studies Conference Organizer, Berkeley Phonetics & Phonology Phorum
	Leadership
2021-2024	Appointed Member , Acoustical Society of America Speech Communication Technical Committee
2017-2022	Board member and pre-PI group organizer , DARCLE (Daylong Audio Recordings of Children's Linguistic Environments)
	Committees/Other
2022-present	Member , Linguistic Society of America's Future of Annual Meetings Task Force
2017-present	Member, DARCLE (Daylong Audio Recordings of Children's
2022	Linguistic Environments) Member, Search committee for Acoustical Society Speech
2021	Communication Technical Committee Chair Member University of Maryland Language Science Center
2020	taskforce on undergraduate education Session Chair (Phonetics), Linguistics Society of America 2021
2015-2017	Annual Meeting Alternate Representative, Graduate Student Assembly, UC Berkeley
	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

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