ACADEMIC APPOINTMENTS **Assistant Professor**, Department of Psychology July 2023 -The New School for Social Research New York City, NY Postdoctoral Research Scholar, Department of Psychology January 2021 - July 2023 University of Chicago, Advisor: Susan Goldin-Meadow Chicago, IL **EDUCATION** Ph.D., Developmental Psychology, University of California, Berkeley December 2020 Dissertation: Self-directed learning in language development: Interactions of linguistic complexity, learner attention, and language socialization. Committee: Dr. Mahesh Srinivasan & Dr. Fei Xu (co-chairs), Dr. Susanne Gahl (Linguistics), Dr. Michael C. Frank (Stanford) B.A., Honors Linquistics, Certificate in Latin American Studies, Harvard College May 2013 Thesis: What we mean when we talk about things: Pragmatic units of quantification in Tseltal Maya. FELLOWSHIPS & AWARDS Jean Piaget Society Doctoral Dissertation Prize (précis) 2022 Graduate Student Instructor Excellence Award 2020 National Science Foundation Graduate Research Fellowship 2016-2019 National Living Lab Researcher Stipend 2016 Thomas Murphy Fellowship at the Center for Childhood Creativity 2015-2018 Berkeley Fellowship for Graduate Study 2014-2016 Dunwalke Summer Research Fellowship, Harvard College 2012 Summer Internship Stipend, Harvard Lab for Developmental Studies 2011 **RESEARCH GRANTS** Center for Gesture and Sign Language (cgsl) Research Grant (Role: PI) 2023 Embodied prelinquistic communication between Tseltal Maya infants and their caregivers Neubauer Collegium Faculty Research Project 2022 Roots of Linquistic Identity (Role: co-PI; with: Dr. Marisa Casillas, Dr. Sharese King) NSF EAGER (Role: Postdoctoral Scholar; Pls: Dr. Blase Ur, Dr. Susan Goldin-Meadow, Dr. Marisa Casillas) 2022 Efficient Human-in-the-Loop Redaction of Language Development Corpora Psychology and Economics of Poverty (PEP) Funding Award (Co-I with Monica Ellwood-Lowe) 2022 Exploring Effects of Pandemic-Related Hardships on Caregiver Mental Health [...] Psychology and Economics of Poverty (PEP) Funding Award 2020 Multiple Paths to Language: [...] Early Language Knowledge in Tseltal Maya Infants Society for Research in Child Development (SRCD) Dissertation Grant 2019 Overheard Speech in Tseltal Maya: Infant Language Socialization and Learning Center for Effective Global Action (CEGA) Seed Funding (Co-I with M. Ellwood-Lowe, M. Massenkoff) 2019 Does Financial Scarcity Cause Parents to Speak Less to their Children? David Rockefeller Center for Latin American Studies Research Grant 2013 Isomorphism in Form, not Function? Plural Semantics in Tseltal Maya Harvard College Research Program Grants Entity Construal with and without Count-Mass Syntax (supervising PI: Dr. Peggy Li) 2011 Initial syllable faithfulness in Catalan phonology (supervising PI: Dr. Michael Becker) 2010

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Funded Intellectual Development

Workshop on Modal Thought, Center for Human Abilities, Berlin, Germany.

2022

Adult Attachment Interview Institute, Remote.

2021

'Science Envoys' Science Communication Training, Wonderfest, Palo Alto and Berkeley, CA

2019

Paula Meynuk Travel Award, Boston University Conference on Language Development

São Paulo School on Advanced Sciences Fieldwork Workshop, Campinas, Brazil

International Travel Award, Berkeley Graduate Division

2014, 2015

PUBLICATIONS

Refereed Journal Articles

Casillas, M., Foushee, R., Méndez Girón, J., Polian, G., & Brown, P. (in press, *First Language*). Conceptual accessibility biases in Tseltal vocabulary development. [preprint]

Meylan, S. C., **Foushee, R.**, Wong, N., Bergelson, E., & Levy, R. (2023). How adults understand what young children say. *Nature Human Behavior*. [pub] [preprint]

Cristia, A., Foushee, R., Aravena-Bravo, P., Cychosz, M., Scaff, C., & Casillas, M. (2023). Combining observational and experimental approaches to the development of language and communication in rural samples: Opportunities and challenges. *Journal of Child Language*, 1–23. [pub] [preprint]

Foushee, R., Srinivasan, M., & Xu, F. (2023). Active learning in language development. *Current Directions in Psychological Science*, *32*(*3*), 250–257. [pub] [preprint]

Foushee, R. & Casillas, M. (2022). What 'diversity' means depends on your perspective: A commentary on Kidd & Garcia (2022). *First Language, 42(6),* 760–764. [pub] [preprint]

Foushee, R., Srinivasan, M., & Xu, F. (2021). Self-directed learning by preschoolers in a naturalistic overhearing context. *Cognition, 206,* 104415. [repo] [pub] [preprint]

Ellwood-Lowe, M., Foushee, R., & Srinivasan, M. (2021). What causes the word gap? Financial concerns may systematically suppress child-directed speech. *Developmental Science*, e13151. [repo] [pub] [preprint]

O'Donnell, M., Dev, A. S., Antonoplis, S., Baum, S. M., Benedetti, A. H., Brown, N. D., Carrillo, B., Choi, A., Connor, P., Donnelly, K., Ellwood-Lowe, M. E., **Foushee, R.**, Jansen, R., Jarvis, S. N., Lundell-Creagh, R., Ocampo, J. M., Okafor, G. N., Rahmani Azad, Z., Rosenblum, M., Schatz, D., Stein, D. H., Wang, Y., Moore, D. A., & Nelson, L. D. (2021). Empirical audit and review and an assessment of evidentiary value in research on the psychological consequences of scarcity. *Proceedings of the National Academy of Sciences, 118(44)*, e2103313118

Shtulman, A., Foushee, R., Barner, D., Dunham, Y., & Srinivasan, M. (2019). When Allah meets Ganesha: Developing supernatural concepts in a religiously diverse society. *Cognitive Development, 52,* 100806. [pub] [preprint]

Srinivasan, M., Foushee, R., Bartnof, A. & Barner, D (2019). Linguistic conventionality and the role of epistemic reasoning in mutual exclusivity inference. *Cognition*, 189, 193–208. [repo] [pub] [preprint]

Srinivasan, M., Al-Mughairy, S., **Foushee, R.**, & Barner, D. (2017). Learning language from within: Children use semantic generalizations to infer new word meanings. *Cognition*, *159*, 11–24. [repo] [pub] [preprint]

Foushee, R., Falkou, N., & Li, P. (2016). 'Two-pound cookies' or 'two pounds of cookies': Children's appreciation of quantity expressions. *Language Acquisition*, *24*(4), 400–416. [pub] [preprint]

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Submitted Manuscripts (contact for drafts)

Foushee, R., Baharloo, R., & Srinivasan, M. (under review, *Cognitive Development*). Sociolinguistic development in a diverse, multilinguistic environment: Evidence from multilingual children in Gujarat, India. [preprint] [repo]

Foushee, R. & Srinivasan, M. (under revision, *PNAS*). Infants who are rarely spoken to nevertheless understand many words. [preprint] [repo]

Foushee, R., Srinivasan, M., & Xu, F. (under revision, *Developmental Science*). Selective attention based on speech complexity and learning rate. [preprint]

Li, P., Chen, F., **Foushee**, **R.**, Barner, D., & Carey, S. (under revision, *Cognition*). Variations in syntax or lexical semantics on object and substance kind construal: A Mayan case study.

Foushee, R., Byrne, D., Ettinger, A., Alhama, R., Alishahi, A. & Goldin-Meadow, S. (submitted, *Journal of Cognitive Development*). Tracking the onset of productive determiner+noun combinations in English-learners.

Foushee, R. (submitted, *Rethinking Schools*). Bringing a better Earth closer by sending students into Space: A flexible thought experiment for use in developmental science courses.

Manuscripts In Preparation (contact for drafts)

Foushee, R., Byrne, D., Casillas, M., & Goldin-Meadow, S. Investigating the mechanisms of linguistic alignment via a longitudinal corpus of caregiver-child interactions.

Foushee, R., Xu, Y., Regier, T., & Srinivasan, M. Modeling longitudinal linguistic complexity in childand adult-directed language.

Foushee, R. & Ruggeri, A. Goldilocks and the Three Books: Children's explicit choices among levels of linguistic complexity are well-calibrated & consequential for learning.

Foushee, R. & Srinivasan, M. Could both be right? Children's and adult's sensitivity to subjectivity in language.

Foushee, R., Horton, G. & Srinvasan, M. Qualitative variability in early overhearing experiences.

Foushee, R. & Srinivasan, M. Adults consult an internal jury of their peers in judging linguistic 'fault'.

Foushee, R., Li, P., & Carey, S. What we mean when we talk about *things*: Pragmatic units of quantification in Tseltal Maya.

Refereed Conference Proceedings

Foushee, R., Byrne, D., Casillas, M., & Goldin-Meadow, S. (2022). Getting to the root of linguistic alignment: Testing the predictions of Interactive Alignment across developmental and biological variation in language skill. In *Proceedings of the 44th Annual Meeting of the Cognitive Science Society*.

Meylan, S. C., **Foushee, R.**, Bergelson, E., & Levy, R. (2021). Child-directed listening: How caregiver inference enables children's early verbal communication. In *Proceedings of the* 43rd Annual Meeting of the Cognitive Science Society. [pdf]

Foushee, R., Jansen, R., & Srinivasan, M. (2017). What counts as math? Relating conceptions of math with anxiety about math. In *Proceedings of the 39th Annual Meeting of the Cognitive Science Society*.

[pdf]

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Foushee, R. & Srinivasan, M. (2017). Could both be right? Children's and adults' sensitivity to subjectivity in language. In *Proceedings of the 39th Annual Meeting of the Cognitive Science Society.*

Foushee, R. & Xu, F. (2016). Active overhearing: Development in preschoolers' skill at 'listening in' to naturalistic overheard speech. In *Proceedings of the 38th Annual Meeting of the Cognitive Science Society.*[pdf]

Foushee, R., Griffiths, T., & Srinivasan, M. (2016). Lexical complexity of child-directed and overheard speech: Implications for learning. In *Proceedings of the 38th Annual Meeting of the Cognitive Science Society.*[pdf]

Al-Mughairy, S., **Foushee**, **R.**, Srinivasan, M., & Barner, D. (2015). Daxing with a dax: Evidence of productive lexical structures in children. In *Proceedings of the 37th Annual Meeting of the Cognitive Science Society.*

White Papers

Hadani, H., Kennedy, K., **Foushee, R.**, & Jaeger, G. (2017). Curious minds: What research tells us about building STEM connections in early childhood. [pdf]

pdf

*Hadani, H. & ***Foushee, R.** (2016). Reimagining school readiness: A literature review.

Other Non-Peer-Reviewed Publications

Ellwood-Lowe, M., **Foushee**, **R.**, & Srinivasan, M. (2021). Response to Flournoy (2021): Reflections on the benefits and challenges of communicating the results of a pre-registered study. [preprint]

PRESENTATIONS

Oral Conference Presentations (presenting author)

Foushee, R., Horton, G. & Srinivasan, M. (2022). *Characterizing the complete language environment:* What could children learn by 'tuning in'? Talk presented at the 47th Meeting of the Boston University Conference on Language Development (BUCLD47), Boston, MA.

Foushee, R., Byrne, D., Casillas, M., & Goldin-Meadow, S. (2022). *Getting to the root of linguistic alignment: Testing the predictions of Interactive Alignment across developmental and biological variation in language skill.* Talk presented at the 44th Annual Meeting of the Cognitive Science Society, Toronto, CA.

Foushee, R. (2022). *The active language learner.* Talk presented at the Annual Meeting of the Jean Piaget Society (JPS), Philadelphia, PA.

Foushee, R. & Srinivasan, M. (2022). *Infants who mostly overhear nonetheless show knowledge of nouns and fine-grained social language.* Talk presented at the 12th Biennial Meeting of the Cognitive Development Society (CDS), Madison, WI.

Foushee, R. & Srinivasan, M. (2021). Early lexical knowledge in infants primarily exposed to overheard speech. Talk presented at the 46th Boston University Conference on Language Development (BUCLD46), Boston, MA. [video]

Foushee, R., Srinivasan, M., & Xu, F. (2021). *The impact of speech complexity on preschoolers' attention & learning.* Talk presented at the Biennial Meeting of the Society for Research in Child Development (SRCD21), Virtual.

Foushee, R., Byrne, D., Casillas, M. and Goldin-Meadow, S. (2021). *Differential impacts of linguistic alignment across caregiver-child dyads and levels of linguistic structure*. Talk presented at the 34th

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Annual CUNY Conference on Human Sentence Processing (CUNY2021).

- Foushee, R., Starr, A., Wehry, J., & Srinivasan, M. (2020). How should we use words like could? Development in understanding epistemic modal verbs as seen through modal judgment tasks. Talk presented at the 45th Boston University Conference on Language Development (BUCLD45), Boston, MA.
- **Foushee, R.** & Srinivasan, M. (2019). *Sociolinguistic development in a diverse, multilinguistic society:* Evidence from 7- to 14–year-old children in Gujarat, India. Paper presented at the 11th Biennial Meeting of the Cognitive Development Society (cps), Louisville, KY.
- Foushee, R.*, Jansen, R.*, & Srinivasan, M. (2019). Conceptions of math and art are linked to avoidance of the domains. Talk presented at the 1st Mathematical Cognition and Learning Society (MCLS) *co-presented*

 co-presented

 co-presented
- **Foushee, R.**, Jansen, R., & Ellwood-Lowe, M. (2019). *How robust are scarcity inductions? A systematic replication of the scarcity priming literature.* Paper presented at the Psychology and Economics of Poverty (PEP) Convening, Center for Effective Global Action, Berkeley, CA. [slides]
- Foushee, R. & Srinivasan, M. (2019). *Children and adults' sensitivity to subjectivity in language*. In A. Kampa (Chair). Paper presented at the Biennial Meeting of the Society for Research in Child Development (SRCD19), Baltimore, MD.
- Foushee, R., Srinivasan, M., & Xu, F. (2019). Can preschoolers learn words and facts from naturalistic overheard speech? In A. Fitch (Chair). Paper presented at the Biennial Meeting of the Society for Research in Child Development (SRCD19), Baltimore, MD.
- **Foushee, R.** & Srinivasan, M. (2017). *Children's prolonged metalinguistic development in understanding relative and subjective adjectives.* Paper presented at the 42nd Boston University Conference on Language Development (BUCLD42), Boston, MA.
- **Foushee, R.** & Srinivasan, M. (2017). *Could both be right? Children and adult's sensitivity to subjectivity in language.* Paper presented at the 39th Annual Meeting of the Cognitive Science Society, London, UK.
- **Foushee, R.** & Xu, F. (2016). *Active overhearing: Development in preschoolers' skill at 'listening in' to naturalistic overheard speech.* Paper presented at the 38th Annual Meeting of the Cognitive Science Society, Philadelphia, PA.
- **Foushee, R.**, Griffiths, T., & Srinivasan, M. (2016). *Lexical complexity of child-directed and overheard speech: Implications for learning.* Paper presented at the 38th Annual Meeting of the Cognitive Science Society, Philadelphia, PA.
- **Foushee, R.** (2016). How do children learn new words and can board games teach them math? Educating students and parents through demonstrations of Developmental Psychology stimuli. Presented at the National Living Laboratory Meeting, Boston, MA.
- Foushee, R., Al-Mughairy, S., & Srinivasan, M. (2015). *Daxing with a dax: Evidence of productive lexical structures in children.* Paper presented at the 40th Boston University Conference on Language Development (BUCLD40), Boston, MA.

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Al-Mughairy, S.*, **Foushee**, **R.***, & Srinivasan, M. (2015). *Daxing with a dax: Evidence of productive lexical structures in children.* Paper presented at the 37th Annual Meeting of the Cognitive Science Society, Pasadena, CA.

* co-presented

Foushee, R. (2015). *'Stuff-dividers': Interpretation and production of optional plural morphology in Tseltal Maya.* In S. Lima (Chair). Paper presented at the IX Congresso Internacional da ABRALIN, Belem, Brazil.

Foushee, R. (2014). What we mean when we talk about 'things': Pragmatic units of quantification in Tseltal Maya. Paper to be presented at the 88th Meeting of the Linguistic Society of America, Minneapolis, MN.

Additional Oral Presentations

†undergraduate mentee

Ellwood-Lowe, M., Foushee, R., & Srinivasan, S. (2022). *Children's language ecologies: Understanding day-to-day variability in caregivers' child-directed speech during the COVID-19 pandemic.* Talk presented at the 47th Boston University Conference on Language Development (BUCLD47), Boston, MA.

Horton, G.†, **Foushee, R.**, & Srinivasan, S. (2021). *Qualitative variability in overheard and child-directed speech in a naturalistic setting: A case study.* Talk presented at the Trends in Psychology Summit (TIPS) Data Blitz, Harvard University, Cambridge, MA.

Schuler, L., Ellwood-Lowe, M., Foushee, R., Horton G, Wehry J, & Srinivasan M (2021). Parenting in a Pandemic: An Analysis of Constraints on Child-Directed Speech. Poster presented at the annual meeting of the Harvard University's Women in Psychology (WIP), Trends in Psychology Summit (TIPS)

Meylan, S., **Foushee, R.**, Bergelson, E., & Levy, R. (2021). *Child-directed listening: How caregiver inference enables children's early verbal communication.* Paper presented at the 43rd Annual Meeting of the Cognitive Science Society, Vienna, Austria.

Nguyen, J.[†], **Foushee, R.**, & Srinivasan, M. (2020). *Bilingualism & Subjectivity*. Paper presented at the Summer Undergraduate Research Fellowship (SURF) Conference, Berkeley, CA.

Ellwood-Lowe, M., Foushee, R., & Srinivasan, M. (2019). What causes the socioeconomic word gap? The roles of resource scarcity. Paper presented at the Summer School: UC Network on Child Health, Poverty and Public Policy, Davis, CA.

Ellwood-Lowe, M., Foushee, R., & Srinivasan, M. (2019). *Financial concerns suppress parents' speech with their children.* Invited talk presented at Evidence to Action 2019: Innovations in Health Data and Measurement, Google HQ, San Francisco, CA.

Ellwood-Lowe, M., **Foushee, R.**, & Srinivasan, M. (2019). What accounts for socioeconomic differences in child-directed speech? The role of resource scarcity. Paper presented at the 44th Boston University Conference on Language Development (BUCLD44), Boston, MA.

Ellwood-Lowe, M., **Foushee, R.**, & Srinivasan, M. (2019). *Exploring the "word gap": The role of financial constraints.* Paper presented at the Psychology and Economics of Poverty (PEP) Convening, Center for Effective Global Action, Berkeley, CA. [slides]

Ellwood-Lowe, M., **Foushee, R.**, & Srinivasan, M. (2019). What accounts for socioeconomic differences in child-directed speech? The role of resource scarcity. Paper presented at the Developmental Psychology Symposium, Berkeley, CA.

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Shtulman, A., Foushee, R., Barner, D., Dunham, Y., & Srinivasan, M. (2019). When Allah Meets Ganesha: Developing Supernatural Concepts in a Religiously Diverse Society. Paper presented at the Biennial Meeting of the Society for Research in Child Development (SRCD19), Baltimore, MD.

Ellwood-Lowe, M., Foushee, R., & Srinivasan, M. (2019). What accounts for socioeconomic differences in child-directed speech? The role of resource scarcity. In M. E. Ellwood-Lowe and M. Srinivasan (Cochairs). Paper presented at the Biennial Meeting of the Society for Research in Child Development (SRCD19), Baltimore, MD.

Srinivasan, M., Bartnof, A., **Foushee, R.**, & Barner, D. (2015). *The scope of conventionality: Do children expect newly-learned words to be mutually known?* Paper presented at the 40th Boston University Conference on Language Development (BUCLD40), Boston, MA.

Poster Presentations

†undergraduate mentee

Foushee, R., Starr, A., Wehry, J., Anderson, J.†, Horton, G.†, O'Grady, S., & Srinivasan, S. (2023). *Mapping language to real-world event probabilities across middle childhood.* Poster presented at the Biennial Meeting of the Society for Research in Child Development (SRCD23), Salt Lake City, UT. [poster]

Ellwood-Lowe, M., **Foushee**, **R.**, Wehry, J., Horton, G., & Srinivasan, M. (2023). Unique sources of variability in individual caregivers' day-to-day affect during the COVID-19 pandemic. Poster presented at the Biennial Meeting of the Society for Research in Child Development (SRCD23), Salt Lake City, UT. [poster]

Horton, G. $^{\uparrow}$, Foushee, R., & Srinivasan, S. (2022). Characterizing the complete language environment: What could children learn by 'listening in'? Poster presented at the 12^{th} Biennial Meeting of the Cognitive Development Society (cDs), Madison, WI. [poster]

Schuler, L., Ellwood-Lowe, M., Foushee, R., Horton, G., Wehry, J., and Srinivasan, M. (2021). *Parenting in a Pandemic: An Analysis of Constraints on Child-Directed Speech*. Poster presented at the annual meeting of the Harvard University's Women in Psychology (WiP), Trends in Psychology Summit (TIPS).

Foushee, R. & Srinivasan, M. (2021). *Do speakers consult an internal jury of their peers in judging linguistic "fault" and subjectivity?* Poster presented at the 46th Annual Meeting for the Society for Philosophy and Psychology (SPP), Princeton, NJ. [poster]

Foushee, R., Wehry, J., Starr, A., O'Grady, S., & Srinivasan, M. (2021). How should we use words like could? Development in understanding epistemic modal verbs as seen through modal judgment tasks. Poster presented at the Biennial Meeting of the Society for Research in Child Development (SRCD21), Remote.

Foushee, R., Srinivasan, M., & Xu, F. (2020). *The impact of speech complexity on preschooler attention and learning.* Poster presented at the 45th Boston University Conference on Language Development (BUCLD45), Boston, MA. [poster]

Foushee, R., Jansen, R., & Srinivasan, M. (2020). *Transmission of religious and scientific explanations within chains of Hindu and Muslim children.* Poster presented at the 42nd Annual Meeting of the Cognitive Science Society, Toronto, Canada.

Jansen, R. & **Foushee, R.** (2020). Similarity judgments determine consistency of implicit number conceptions across ages. Poster presented at the 42nd Annual Meeting of the Cognitive Science Society, Toronto, Canada.

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Jansen, R. & **Foushee, R.** (2020). How we talk about math: Leveraging naturalistic datasets to define the discourse of math in contrast to other domains. Poster presented at the 13th International Conference on Educational Data Mining (EDM), Ifrain, Morocco.

- **Foushee, R.**, Xu, Y., & Srinivasan, M. (2019). How do we talk to children? Leveraging speech corpora to quantify how we simplify speech to children. Poster presented at the 44th Boston University Conference on Language Development (BUCLD44), Boston, MA. [poster]
- Berger, E., Ellwood-Lowe, M., Jauregui, M., **Foushee, R.**, Bunge, S., & Srinivasan, S. (2019). *Tuned in: Children learn from overheard speech while engaged in a cognitively demanding task.* Poster presented at the 11th Biennial Meeting of the Cognitive Development Society (cDs), Louisville, KY.
- Williams, D. J., Foushee, R., Morgan, J. & Luchkina, E. (2019). Skeptical 4-year-olds engage in social referencing with adults to interpret socially incongruent situations. Poster presented at the Developmental Psychology Symposium, Berkeley, CA.
- **Foushee, R.** & Srinivasan, M. (2018). Faultless disagreement judgments track adults' estimates of population-level consensus over adjective-referent pairs. Poster presented at the 40th Annual Meeting of the Cognitive Science Society, Madison, WI. [poster]
- **Foushee, R.**, Xu, F., & Srinivasan, M. (2018). *The 'Goldilocks Effect' in preschoolers' attention to spoken language.* Poster presented at the 40th Annual Meeting of the Cognitive Science Society, Madison, WI.
- Jansen, R., **Foushee, R.**, & Griffiths, T. (2018). *A new similarity measure to reveal individual differences and growth in implicit number conceptions.* Poster presented at the 40th Annual Meeting of the Cognitive Science Society, Madison, WI. [poster]
- Jansen, R., **Foushee**, **R**., & Griffiths, T. (2018). When 7 is closer to 9 than to 8: An expanded measure of implicit number conception. Poster presented at the 2nd Mathematical Cognition and Learning Society Conference (MCLS), Oxford, UK. [poster]
- **Foushee, R.**, Jansen, R., & Srinivasan, M. (2017). *Relating conceptions of math with anxiety about math.* Poster presented at the 39th Annual Meeting of the Cognitive Science Society, London, UK. [poster]
- Foushee, R., Jansen, R., & Srinivasan, M. (2017). Low- and high- math anxiety individuals' representations of math: A multidimensional scaling analysis. Poster presented at the 1st Mathematical Cognition and Learning Conference (MCLS), Nashville, TN. [poster]
- **Foushee, R.** & Srinivasan, M. (2017). *Developing sensitivity to subjectivity in language.* Poster presented at the Biennial Meeting of the Society for Research in Child Development (SRCD17), Austin, TX. [poster]
- **Foushee, R.**, Dubey, R., & Srinivasan, M. (2017). The impact of social structure & culture on mindset & math anxiety: Evidence from an Indian middle school. Presented at the Biennial Meeting of the Society for Research in Child Development (SRCD17), Austin, TX. [poster]
- Bartnof, A., Foushee, R., Barner, D. & Srinivasan, M. (2017). Do young children expect newly-learned words to be shared by others? Poster presented at the Biennial Meeting of the Society for Research in Child Development (SRCD17), Austin, TX. [poster]

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Jansen, R., **Foushee, R.**, & Srinivasan, M. (2017). *Broad definitions of math are linked to lower levels of math anxiety.* Poster presented at the Biennial Meeting of the Society for Research in Child Development (SRCD17), Austin, TX. [poster]

Foushee, R. & Xu, F. (2016). Development in preschooler's learning from naturalistic overheard speech. Poster presented at the 41st Boston University Conference on Language Development (BUCLD41), Boston, MA.

Foushee, R. & Srinivasan, M. (2016). Sensing subjectivity: Semantic & epistemological development. Poster presented at the Psychology Department Poster Session, University of California, Berkeley.

[poster]

Foushee, R. & Li, P. (2016). Counting pieces of stuff in Tseltal Maya. Poster presented at the Putting Fieldwork on Indigenous Languages to New Uses Workshop, University of Campinas (UNICAMP), Brazil.

Foushee, R. & Srinivasan, M. (2016). Sensing subjectivity: Semantic and epistemological development. Poster presented at the 42nd Annual Meeting for the Society for Philosophy and Psychology (SPP), Austin, TX. [poster]

Foushee, R. & Xu, F. (2015). *Active overhearing*. Poster presented at the 9th Biennial Meeting of the Cognitive Development Society (cps), Columbus, OH. [poster]

Foushee, R. & Srinivasan, M. (2015). *'Sensing subjectivity': Children's semantic and epistemological development.* Presented at the 9th Biennial Meeting of the Cognitive Development Society (cDS), Columbus, OH.

Foushee, R., Falkou, N., & Li, P. (2014). *'Two-pound cookies' or 'two pounds of cookies': Children's appreciation of quantity expressions*. Presented at the 39th Boston University Conference on Language Development (BUCLD39), Boston, MA. [poster]

Foushee, R., Iqbal, Y., & Carey, S. (2011). *Teaching 'ten': A study of number learning in toddlers.* Poster presented at the Harvard Psychology Department, Cambridge, MA.

Foushee, R. (2008). *Overt and covert attitudes toward accented speakers.* Presented at the Southern Arizona Research, Science, and Engineering Foundation Science Fair, Tucson, AZ.

Invited Talks

Self-directed learning in language development: Tuning in to other-directed language.

Developmental Proseminar, CUNY Graduate Center, New York, NY

Fall 2023

Impossible yet inevitable: Robustness in language development & multimodal communication.

University of Washington Department of Psychology, Seattle, WA Spring 2023

Development in children's understanding how epistemic modal verbs communicate possibility & probability Workshop on the Science and Philosophy of Modal Thought

Human Abilities Centre for Advanced Studies in the Humanities, Berlin, Germany

Fall 2022

Impossible yet inevitable: Robustness in language development & multimodal communication.

The New School for Social Research Department of Psychology, New York, NY

Fall 2022

What (words) do infants know when they mostly overhear? University of Illinois Urbana-Champaign, Urbana-Champaign, IL

Spring 2022

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Epistemic modality in development.

Harvard Lab for Developmental Studies, Cambridge, MA Winter 2021

Linguistic alignment in parent-child verbal communication and gesture.

Computational Communication & Development Brownbag, Aix-Marseille University Fall 2021

Learning from language directed to other children.* (*with Marisa Casillas)

Child Language Lab, Northwestern University, Chicago, IL Summer 2021

Language-learning that isn't taught: Child attention and linguistic complexity in learning from naturalistic overheard speech.

Language and Cognition Lab, Stanford University, Palo Alto, CA Spring 2020

Not 'just semantics': Social reasoning and subjective disagreement.

MindCORE, University of Pennsylvania, Philadelphia, PA Spring 2020

New directions at the intersection of active learning and language development.

iSearch Research Retreat, Tegernsee, Germany Winter 2020

The meaning, search for, and science of 'joy' in childhood.

Panel with the Center for Social Change, California Association for the Education of Young Children (CAEYC), Santa Clara, CA Spring 2019

The 'Goldilocks effect' in preschooler attention to spoken language.

iSearch, Max Planck Institute, Berlin, Germany Summer 2017

Faultless disagreement and the development of a subjective semantics.

Berkeley-Stanford-UCSC Developmental Psychology Symposium Spring 2016

Additional Campus Talks

Caregiver responsiveness and communicative development in deaf and hearing toddlers.

National Taiwan Normal University Research Meeting, Chicago, IL Spring 2023

Language-learning that isn't taught: Linguistic complexity, child attention, and language socialization in learning from naturalistic overheard speech.

University of Chicago Developmental Brownbag, Chicago, IL Spring 2023

Impossible yet inevitable: Robustness in language development & multimodal communication.

Cognition Workshop, University of Chicago Spring 2023

The work we do to understand each other.

Developmental Brownbag, University of Chicago Spring 2023

Interaction minus input: The role of nonverbal contingency in the emergence of deaf homesign.

Grad Cross-Talks: Cognition in Context, University of Chicago, Chicago, IL Spring 2022

Leaps of faith across communicative development.

Modalities of Language Group, University of Chicago, Chicago, IL Spring 2021

The tension between conventionality and subjectivity in language: The case of adjectives.

Developmental Brownbag, University of Chicago Spring 2021

Language-learning that isn't taught. Fall 2020

UC Berkeley Institute of Human Development Colloquium, Berkeley, CA [link]

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Infant language socialization in Tseltal Maya and across the world. Psychology and Economics of Poverty (PEP) Meeting, Berkeley, CA Fall 2019 How do we talk to children? Adults simplify their speech to children compared to adults less and less, across childhood. UC Berkeley Institute of Human Development Colloquium, Berkeley, CA Spring 2019 Learning to learn in language development. UC Berkeley Institute of Human Development Colloquium, Berkeley, CA Spring 2018 Could both be right? Children's and adults' sensitivity to subjectivity in language. UC Berkeley Institute of Human Development Colloquium, Berkeley, CA Spring 2017 Is this kid doing math? 'Math concept' and the link to math anxiety. UC Berkeley Institute of Human Development Colloquium, Berkeley, CA Fall 2016 Faultless disagreement and the development of a subjective semantics. UC Berkeley CogNetwork Meeting, Berkeley, CA Fall 2016 Overhearing as active language-learning. UC Berkeley Institute of Human Development Colloquium, Berkeley, CA Spring 2016 Subjective semantics: Semantic compositionality and theory of mind. UC Berkeley Institute of Human Development Colloquium, Berkeley, CA Spring 2015 Invited Public Talks Growing up multilingual: Myths, facts, and open questions. Early Childhood Education Program Speaker Series, Berkeley, CA Spring 2022 Pattern recognition in language and cognitive development. Early STEM: Bridging Research and Practice; panel for museum and preschool educators Bay Area Discovery Museum Professional Development, Sausalito, CA Fall 2017 Bridging the gap: Research and practice in language development. Google Children's Centers Professional Development, Sausalito, CA Spring 2017 Do you hear what I hear?: Active overhearing in early language-learning. Spring 2015 Bay Area Discovery Museum, Sausalito, CA TEACHING EXPERIENCE The New School Graduate Courses at the New School for Social Research Psychology for Designers Spring 2024 Language and Thought Fall 2023 Undergraduate Courses at Eugene Lang College Fundamentals of the Psychology of Language Spring 2024 Sociolinguistic Development Fall 2023

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University of California, Berkeley Lecturer in The Developing Child Summer Minor and Certificate Program (intensive collaborative program taught by 6 interdisciplinary faculty) Applied Developmental Psychology (Psych 142) Summer 2021 Instructor Applied Developmental Psychology (Psych 142) Summer 2020 Summer 2019 Language Acquisition (Ling 146) Graduate Student Instructor Statistical Models (Psych 205, graduate course taught in R.) Instructor: Frederic Theunissen Spring 2020 Fall 2018 Psychology of Sleep (Psych 133), Instructor: Matt Walker Language Development (Ling C146/Psych C143), Mahesh Srinivasan Spring 2015 Reader Cultural Psychology (Psych 166), Instructor: Sara Gorchoff Summer 2018 **Guest Lectures** The Whorfian Hypothesis & Linguistic–Conceptual Development (Psych 143) Spring 2021 Other Teaching Tutor, Statistics Fall 2015-Spring 2016 Student attending UC Berkeley Extension School Homeschool Teacher, Grade 5 Fall 2013-Spring 2014 English Language Instructor Fall 2011-Summer 2012 Escola McKinney, Natal, RN, Brazil UNDERGRADUATE & GRADUATE MENTORSHIP New School for Social Research Masters Student Research Mentor 2023-Travis Stackow, Psychology (*Dean's Conference Fund Award* Recipient) Simone Calbi, Psychology Undergraduate Senior Capstone Advisor 2023 -Ana Hafley, Psychology Independent Project Advisor 2023-Ella Mulcahy, Psychology University of Chicago Summer Institute in Social Research Methods Mentor Summers 2022-2023 4 funded undergraduate research mentees Methods in Sign and Gesture Research Mentor Fall 2022 Leading undergrad team in developing & applying coding schemes to naturalistic video data Masters Thesis Mentor, MAPSS, PI: Susan Goldin-Meadow 2021-2023 Sarah Heffley, Public Policy Elise Ashford, Psychology Gitika Chalasani, Psychology

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	Methods in Sign and Gesture Research Mentor 3 BAs, 1 MA, and 1 PhD student from Linguistics and Psychology	Fall 2021
	Undergraduate Work Study Mentor 2 students from Linguistics	Spring 2021–
Univer	sity of California, Berkeley International Congress of Infant Studies (ICIS) Research Mentor 2 funded Psychology students	Summer 2021
	Early Development and Learning Sciences Internship Mentor 2 students from Education and Social Work fulfilling their practicum re	Summer 2021 quirements
	Undergraduate Research Apprentice Program Mentor 64 students from Linguistics, Psychology, Cognitive Science, & Compute	2014–2022 er Science
	Undergraduate Summer Internship Mentor 32 Interns, 30 hours/week	Summers 2015–2019
	Living Lab 'Research Toy' Design Supervisor, Bay Area Discovery Museum 2 UC Berkeley undergraduates funded via an education stipend from the National Living Lab	
	Undergraduate Thesis Advisor Jacqueline Nguyen, Summer Undergraduate Research Fellow (SULLeigh Levinson, Psychology (with Dr. Mahesh Srinivasan) Jeff Anderson, Cognitive Science (with Dr. Ariel Starr & Dr. Mahesh Stallison Fong, Warner Brown Award Recipient (with Dr. Fei Xu) Grace Horton, Psychology (co-advised with Dr. Mahesh Srinivasan) Sathvik Nair, Cognitive Science (with Dr. Stephan Meylan & Dr. Mahesh Stella Lim, Psychology (co-advised with Dr. Fei Xu)	2021 Srinivasan) 2021 2020 2020
RESEA	ARCH EXPERIENCE & EMPLOYMENT Goldin-Meadow Laboratory, University of Chicago, Chicago, IL Postdoctoral Research Scholar, Pl: Dr. Susan Goldin-Meadow Language and Cognitive Development Lab, Berkeley, CA	Spring 2021–Summer 2023 [site] Fall 2014–Winter 2020
	Graduate student, PI: Dr. Mahesh Srinivasan Berkeley Early Learning Laboratory, Berkeley, CA Graduate student, PI: Dr. Fei Xu	[site] Fall 2014–Winter 2020 [site]
	'Cub Lab' Laboratory School Initiative, Berkeley, CA Researcher, Pls: Dr. Margaret Bridges & Dr. Ron Dahl	Fall 2018– [site]
	Center for Childhood Creativity, Sausalito, CA Research Fellow, Pl: Dr. Helen Hadani	Spring 2015–Fall 2018 [site]
	Exploratorium Math Team, San Francisco, CA Collaborating Researcher, Project Supervisor: Dr. Josh Gutwill	Spring 2017–Fall 2017 [handout]
	Harvard Lab for Developmental Studies, Cambridge, MA <i>Lab Coordinator</i> , PI: Dr. Jesse Snedeker	Fall 2013–Summer 2014 [site]
	Harvard Lab for Developmental Studies Internship, Cambridge, MA <i>Intern</i> , PI: Dr. Susan Carey	Summer 2011 [site]
	Harvard Lab for Developmental Studies, Cambridge, MA Research Assistant, Mentor: Dr. Peggy Li	Fall 2010–Spring 2011

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	Harvard Linguistics Department Research Assistant, Mentors: Dr	t, Cambridge, MA . Michael Becker & Dr. Lauren Eby Clemen	Spring 2010–2014 ns
		American Studies Department, Tucson, AZ	
Psycho	linguistic Fieldwork Chiapas, Mexico Gujarat, India	Summers 2012, 2023; Winters 2012, 2020,	2022; Springs 2011, 2019 Winters 2016, 2017, 2019
	TED PROFESSIONAL ACTIVITI ity and Departmental Service	ES	
		conference funded by the Dean's Conference	
	Reviewer, NSSR Student Resear Committee Member, Applied Psy	chology and Human Centered Design MA	Fall 2023 2023–
Profess	ional Service & Advocacy Member SRCD Sexual Orientati	on & Gender Identity/Expression (sogie) Ca	aucus 2023–
	Panelist, PNAS Journal Club		2022–2023
	Member, Postdoctoral Advisory E Ad Hoc Grant Reviewer		2022–2023 2023–
	National Science Foundatio Ad Hoc Manuscript Reviewer	n	2021–
		eurology, Cognitive Development, Journal of Il Psychology, Mind & Language, Psycholog	
	Abstract Reviewer		2016–
	California Annual Meeting of the Cognitive Science Socie	on Psycholinguistics, Cognitive Development ty	t Society, Proceedings of
Depart	mental Service & Advocacy, Univ		C 2017 F.II 2010
	Director, Psychology Departmen Director, Graduate Assembly of S		Spring 2017–Fall 2019 Summer 2017–Fall 2018
	Organizer, Women Who Code Wo		Fall 2016–Summer 2017
		of Students in Psychology (GASP)	Fall 2015–Spring 2017
		artment Travel Award Committee	Spring 2015–2017
	Student Host, Institute of Human		2014–2019 2014–2015
	Active Member, Graduate Studer	Assembly of Students in Psychology (GASP)	2014–2013
	Organizer, Philosophy of Langua		Spring 2011
Outside	e Service	6 P. 161: II	2022
	Elected Chair, Qumbya Housing Volunteer, Bret Harte Elementar		2023 2022–2023
		g School, Chicago, IE na Regional Science & Engineering Fair (sa	
	Volunteeer, Contra Costa School		2018–2020
	Curriculum Team, Showing Up fo	r Racial Justice (surı) Bay Area	2016–2017
	Staff, TEDx Sausalito	i Dili D	2016
	Consultant, Aspire Education Re- Contributing Author, CREATE Fra		2016 2016
	Continuating / Matrior, CINE/ITE IT	ame work for Earty Education	2010

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Volunteer Mentorship & Instruction

Workshop Leader: Data Visualization, Summer Institute in Research Methods, UChicago 2023 Workshop Leader: Behavioral Data Coding, Summer Institute in Research Methods, UChicago 2023 Panelist: The Academic Job Market, Department of Psychology, UChicago 2023 Panelist: Academic Careers, Department of Comparative Human Development, UChicago 2022 Workshop Leader: Making a Conference Poster, Developmental Summer Internship 2019. 2020 Workshop Leader: Research Piloting, Psychology Postbacc Workshop Series 2019 Workshop Leader: Best Practices in Open Science, Developmental Summer Internship 2018 Panelist: National Fellowships, UC Berkeley Career Center 2017 Panelist: Making the Most of Grad School, UC Berkeley Psychology Dept. 2016. 2021 Panelist: Pursuing a Graduate Career, LCD Lab Summer Internship 2014-2018 Organizer: Outstanding Questions Undergraduate Reading Group Summers 2015-2017 Co-Organizer: Undergraduate Developmental Poster Session Summers 2015-2016 Organizer: Graduate Student Orientation, UC Berkeley Psychology Department Fall 2015 Speaker: Community College Research Orientation, Contra Costa County Spring 2015

Science Outreach

Linguistics for Everyone

Bay Area Summer Science Night

Living Laboratory Research Educator

AAAS Conferences; 2016, 2017

Summers 2016–2017

Boston Museum of Science; 2011

Bay Area Discovery Museum; 2014–2016

Selected Press

International Congress of Infant Studies 'Baby Blog' | KPOO Interview | UC Berkeley Press | reddit | The Daily Californian | Consumer Affairs | Moms | Gizmodo Brasil | The Washington Post | The Attitude with Arnie Arneson | Jbrary

MEMBERSHIPS & PARTICIPATION

Societies

Cognitive Development Society (CDS), Cognitive Science Society, Ethical Science of Language Development (ESLD), Jean Piaget Society (JPS), LangVIEW Consortium, Latin American Network for Language Acquisition Research (Latinlar), Linguistics Society of America (LSA), Mathematical Cognition and Learning Society (MCLS), Society of Children's Books Writers and Illustrators, Society for Language Development (SLD), Society of Philosophy and Psychology (SPP), Society for Research in Child Development (SRCD)

Open Science

Open Science Framework (ORCID), Github (Ofoushee), Databrary, AsPredicted

ADDITIONAL PROFESSIONAL TRAINING

National Center for Faculty Development & Diversity

Workshops and online courses for academic professionalization.

Fall 2022

Adult Attachment Interview Institute, New York City, NY

Summer 2021
Two-week intensive on coding participant language in the AAI and achieving reliability.

Digital Pedagogy Fellowship

Webinars, workshops, and asynchronous modules to optimize remote instruction.

Wonderfest Science Envoy Program 2019–2020 Monthly trainings in skills for science popularization for a cohort of early researchers.

Organizing Training, Caregivers Workers Union

March 2017

Multi-day training on long-term strategy and developing leaders to strengthen organizations.

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Text Analysis, UC Berkeley Data Lab

January 2017

Week-long intensive covering supervised and unsupervised approaches.

São Paulo School on Advanced Sciences, University of Campinas, Brazil

March 2015

Fully funded two-week course advancing field methods that benefit indigenous populations.

Creating Inclusive Classrooms, UC Berkeley Teaching & Resource Center February 2015 Workshop series on curriculum design with respect to visible and invisible disabilities.

SKILLS & CERTIFICATIONS

Teaching English as a Second Language (TESOL) Certification

2011

Languages

Natural Native English Near-Native Spanish

Extensive Brazilian Portuguese, ASL

Elementary Tseltal

Artificial Extensive R, Python, TFX

Other

Eye-tracking (sмı, Tobii), LENA, Praat, Datavyu, ELAN, Jupyter & .Rmd, нтмь/css, снат, сьан, Qualtrics, Amazon's Mechanical Turk

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