SHANNON EGAN-DAILEY, PHD

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CURRENT POSITION

Postdoctoral Associate

2022 – Present

2022

2020

2015

Duke University, Sanford School of Public Policy

- Advisor: Lisa Gennetian
- Baby's First Years

EDUCATION

Duke University, Department of Psychology & Neuroscience

Ph.D. in Developmental Psychology

- Dissertation: "Examining early word learning and language input through a longitudinal, experimental, and observational lens"
- Committee: Elika Bergelson, Michael Gaffrey, Elena Tenenbaum, Michael Tomasello

Duke University, Department of Psychology & Neuroscience

M.A. in Developmental Psychology

- Thesis: "Language input to infants of different socioeconomic statuses: A quantitative meta-analysis"
- Committee: Elika Bergelson, Michael Gaffrey, Anna Gassman-Pines, Michael Tomasello

University of Pennsylvania

B.A. in Psychology with honors, cum laude

HONORS & AWARDS

| 2020, 2021 | Competitive Summer Research Fellowship, Duke Graduate School |
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| 2018 | Society for Language Development Student Award |
| 2018 | Graduate Travel Award, Charles Lafitte Foundation Program for Research in |
| | Psychology & Neuroscience |
| 2018, 2017 | Paula Menyuk Travel Award, Boston University Conference on Language |
| | Development |
| 2015 | John P. Sabini Undergraduate Research Award for the Study of Emotion, |
| | Character & Responsibility |
| 2015 | Department of Psychology major honors |
| 2015 | Undergraduate speaker for Department of Psychology Graduate Ceremony |
| 2014–2015 | Dean's List, College of Arts & Sciences, University of Pennsylvania |

PUBLICATIONS

- Dailey, S., & Bergelson, E. (2023). Talking to talkers: Infants' talk status, but not their gender, is related to language input. *Child Development*, 94(2), 478-496. doi: 10.1111/cdev.13872
- **Dailey, S.,** & Bergelson, E. (2022). Language input to infants of different socioeconomic statuses: A quantitative meta-analysis. *Developmental Science, 25*(3). doi: 10.1111/desc.13192

- Moore, C.*, Dailey, S.*, Amatuni, A., Garrison, H., & Bergelson, E. (2019). Point, walk, talk: Links between three early milestones, from observation and parental report. *Developmental Psychology* (55), 8, 1579–1593. doi: 10.1037/dev0000738
 * co-first authors
- Bergelson, E., Amatuni, A., **Dailey, S.**, Koorathota, S., & Tor, S. (2019). Day by day, hour by hour: Naturalistic language input to infants. *Developmental Science*, *22*(1). doi: 10.1111/desc.12715
- Hunt, M., Albreiki, F., **Dailey, S.**, Russell, R., & Simon, K. (2018). Mindfulness training, yoga, or both? Dismantling the active components of a Mindfulness-Based Stress Reduction intervention. *Mindfulness*, 9(2), 512–520. doi: 10.1007/s12671-017-0793-z

MANUSCRIPTS IN PROGRESS

- **Egan-Dailey, S**., Gennetian, L., Magnuson, K., Duncan, G., Yoshikawa, H., Fox, N., & Noble, K. *(Under review).* Child-directed speech in a large sample of US mothers with low-income.
- **Egan-Dailey, S.,** & Bergelson, E. *(Under review).* Early child measures outpredict input measures of preschool language skills in US English learners.

CONFERENCE TALKS

- **Egan-Dailey, S**., Gennetian, L., Duncan, G., Fox, N., Halpern-Meekin, S., Magnuson, K., Noble, K., & Yoshikawa, H. (2024, April). The impact of a monthly unconditional cash gift on cognitive bandwidth of U.S. mothers with low income. Psychology and Economics of Poverty Convening, Berkeley, CA.
- Dailey, S., Gennetian, L., Magnuson, K., Duncan, G., Halpern-Meekin, S., Yoshikawa, H., Fox, N., & Noble, K. (2023, March). The impact of a monthly unconditional cash gift on low-income US mothers' child-directed speech. In K. Noble & L. Gennetian (Chairs), *Baby's First Years: Early Findings from a Poverty Reduction Intervention in Early Childhood*. Symposium conducted at the Society for Research in Child Development Biennial Meeting, Salt Lake City, UT.
- Dailey, S., Bulgarelli, F., & Bergelson, E. (2021, April). Links between language input in infancy and vocabulary in childhood. In L. Fibla Reixachs (Chair), *The ins and outs of language development: Integrating multiple measures from inside and outside the laboratory.* Symposium conducted at the Society for Research in Child Development Virtual Biennial Meeting.
- Dailey, S., & Bergelson, E. (2018, November). Linking input and vocabulary in infancy to preschool language skills. Boston University Conference on Language Development, Boston, MA.
 Received Society for Language Development Student Award.
- **Dailey, S.** (2018, April). Semantic relatedness effects in early word learning. Psychology & Neuroscience First Year Festival, Durham, NC.
- **Dailey, S.**, & Bergelson, E. (2017, April). Semantic relatedness effects in early word comprehension. In S. Graham & M. Frank (Chairs), *From input to uptake in early language development: Insights*

from bigger data. Symposium conducted at the Society for Research in Child Development Biennial Meeting, Austin, TX.

Albreiki, F., & Dailey, S. (2015, April). Adaptive coping with stress: Examining the longitudinal effects of a brief Mindfulness-Based Stress Reduction program. Department of Psychology Undergraduate Research Symposium, Philadelphia, PA.

Received John P. Sabini Undergraduate Research Award for the Study of Emotion, Character & Responsibility.

CONFERENCE POSTERS

- **Dailey, S.,** & Bergelson, E. (2022, November). Predicting children's language skills at 4;6 from earlier input & language skills. Boston University Conference on Language Development, Boston, MA.
- **Dailey, S.,** & Bergelson, E. (2018, May). Why do female infants say more words? An input/output analysis of talking status and gender. FLUX Society Satellite Conference, Chapel Hill, NC.
- **Dailey, S.,** & Bergelson, E. (2017, November). Why do female infants say more words? An input/output analysis of talking status and gender. Boston University Conference on Language Development, Boston, MA.
- Amatuni, A., **Dailey, S.**, & Bergelson, E. (2017, January). Early lexical development: The roles of semantic similarity and home environment. Duke Research Computing Symposium, Durham, NC.
- **Dailey, S.**, Amatuni, A., & Bergelson, E. (2016, December). Effects of home environment & semantic structure on early lexical development. NIH High-Risk, High-Reward Research Symposium, Bethesda, MD.
- Albreiki, F., **Dailey, S.**, Citera, D., Montalto, A., & Hunt, M. (2015, April). Mindfulness meditation effective in reducing short-term but not long-term stress. Department of Psychology Undergraduate Research Poster Fair, Philadelphia, PA.
- Albreiki, F., Dailey, S., Simon, K., Russell, R., & Hunt, M. (2015, April). Dismantling the effects of mindfulness meditation and yoga on mood and heart rate variability. Anxiety & Depression Association of America Annual Conference, Miami, FL.
- Albreiki, F., Dailey, S., Simon, K., Russell, R., & Hunt, M. (2014, April). Dismantling the effects of mindfulness meditation and yoga on mood and heart rate variability. Department of Psychology Undergraduate Research Poster Fair, Philadelphia, PA.

MEDIA COVERAGE

- Vahaba, D. (2022, December). Parents talk more to toddlers that talk back. *Duke Today*. <u>https://today.duke.edu/2022/12/parents-talk-more-toddlers-who-talk-back</u>
- Thompson, D. (2022, December). Girl toddlers have bigger vocabularies, and researchers now know why. *HealthDay News*. <u>https://consumer.healthday.com/child-development-2658811226.html</u>

Thompson, D. (2022, December). Girl toddlers have bigger vocabularies, and researchers now know why. *US News & World Report*. <u>https://www.usnews.com/news/health-news/articles/2022-12-05/girl-</u> <u>toddlers-have-bigger-vocabularies-and-researchers-now-know-why</u>

OUTREACH & SCIENCE COMMUNICATION

- Dailey, S. (2023, January). Talking to babies: Babies hear more talk from caregivers once they begin talking themselves. *Child & Family Blog*. <u>https://childandfamilyblog.com/talking-to-babies-babies-hear-more-talk-from-caregivers-once-they-begin-talking-themselves</u>
- Dailey, S. (2020, January). Babies on their home turf: using observational methods to study development *Babies and Language*. <u>https://www.babiesandlanguage.com/observational-methods/</u>

AD-HOC REVIEWING

- o Journals: Developmental Science, First Language
- Grants: Health Research Board (Ireland)
- Conferences: CogSci

RESEARCH EXPERIENCE

- 2017–2022 Graduate student researcher, Bergelson Lab, Duke University. P.I. Elika Bergelson.
- 2020–2021 Graduate student researcher, Baby's First Years. Advisor: Lisa Gennetian.
- 2016–2017 Lab manager, Bergelson Lab, Duke University. P.I. Elika Bergelson.
- 2015–2016 Lab manager, SEEDLingS, University of Rochester. P.I. Elika Bergelson.
- 2015–2015 Summer research intern, Berkeley Early Learning Lab, UC Berkeley. P.I.s Fei Xu and Mahesh Srinivasan.
- 2014–2015 Honors research project, University of Pennsylvania. Advisor: Melissa Hunt.
- 2014–2015 Student researcher, Imagination Institute, University of Pennsylvania. P.I. Scott Barry Kaufman.
- 2013–2014 Research Experience project, University of Pennsylvania. P.I. Melissa Hunt.

TEACHING ASSISTANTSHIPS & GUEST LECTURES

- 2021 Teaching Assistant, Psychology Methods & Statistics 1, Duke University
- 2020 Guest Lecturer, "Childhood," Introduction to Psychology, Duke University
- 2020 Teaching Assistant, Developmental Psychology, Duke University
- 2019 Guest Lecturer, "Statistics in R," Child Observation, Duke University
- 2019 Teaching Assistant, Child Observation, Duke University
- 2019 Guest Lecturer, Introduction to Social Psychology, Duke University
- 2019 Teaching Assistant, Introduction to Social Psychology, Duke University

MENTORSHIP & SERVICE

- 2023—Present Panelist, Polygence high school partnerships
- 2022–Present Mentor, Polygence (online research academy, mentor high school research projects)
- 2022–Present Editor, Application Statement Feedback Program (provide statement feedback to underrepresented PhD applicants)
- 2021–Present Reviewer, Duke Virtual Office Hours for Psychology PhD Applicants (provide statement feedback to underrepresented PhD applicants)
- 2017–2022 Duke Libraries' Graduate and Professional Student Advisory Board member

Mentor, First-Generation Low-Income Undergraduate-Graduate Student 2018-2020 Mentorship Program 2019-2020 Mentor, Graduate with Distinctions project (Sarah Yang) 2019 Graduate student mentor, Vertical Integration Program (Sarah Yang) 2019 Panelist, Duke LIFE Conference (for low-income first-generation college students) 2017 Invited Panelist, 1vyG Conference (for low-income first-generation college students) 2013, 2014 Summer Literacy Team Leader, Free Library of Philadelphia 2014 Tutor and Materials Researcher, Penn Reading Initiative 2014 Music Class Instructor, West Philadelphia High School 2012-2014 Lead Vocal Instructor, After School Arts at Penn Program Coordinator and Music Instructor, Lea Community School After-School 2012-2013 Music Program 2012 After-School Mentor, Community School Student Partnerships 2012 Mentor, Parkway West Penn Music Program

PROFESSIONAL DEVELOPMENT

| 2023 | Community-Engaged Research, Duke Graduate Academy |
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| 2023 | SciPhD Business of Science Certificate Program, Duke University Graduate School |
| 2018–2022 | Certificate in College Teaching, Duke University Graduate School |
| 2021 | Basic Coding in Python, Duke Winter Breakaway |
| 2019 | ComSciCon Triangle (science communication workshop) |
| 2018 | Spring Training in Experimental Psycholinguistics workshop, Centre for |
| | Comparative Psycholinguistics, University of Alberta |
| 2010 | |

2018 Certificate of Competence, "Introduction to Linear Mixed-Effects Modeling in R"