Phone: (717) 307-5291

E-mail: emilyabel@purdue.edu

Website: emilyabel.GitHub.io

# Emily A. Abel

Purdue University College of Health and Human Sciences Department of Human Development and Family Studies 1202 West State Street West Lafayette, IN 47907-2055

## **EDUCATION**

**Expected Aug. 2022 Ph.D.** Purdue University, West Lafayette, IN

Degree: Ph.D. in Human Development and Family Studies

Dissertation: "The Multifinality of Sleep in Early Development—Links to

Typical Development, Attention, and Autism"

2018 Graduate Certificate in Psychological Statistics

Psychological Sciences, Purdue University

**2017** M.S. Purdue University, West Lafayette, IN

Degree: M.S. in Human Development and Family Studies

**2014** B.S. Liberty University, Lynchburg, VA

Degree: B.S. with Honors in Psychology

Summa Cum Laude

## **AWARDS AND HONORS**

2013

2021	Outstanding Teaching and Instructional Support, Purdue University Teaching Academy
2018	INSAR Student/Trainee Travel Award
2016	APA Scholar Award, Society for Pediatric Psychology
2016	Outstanding Masters Student Award, Purdue University College of Health and Human Sciences
2016	Outstanding Masters Student Award, Human Development and Family Studies, Purdue University
2015	1st place - Sigma Xi Graduate Student and Postdoctoral Research Poster Competition
2015	Professional Development Award, Purdue University Graduate Student Government
2015	Compton Research Methods and Professional Development Award, Purdue University
2015	Psi Chi Travel Award
2014	Graduate Student Travel Award, Purdue University Graduate Student Government
2014	Psychology Student of the Year, Liberty University

1st place - Psychology Research Award, Big South Undergraduate Research Symposium

## 2012–2014 Liberty University Honors Scholar

#### **RESEARCH FUNDING**

**Interdisciplinary Research Award** 

\$500

Purdue Center for Families

Role: Principal Investigator (2016-2017)

Co-mentors: A.J. Schwichtenberg & Matthew Brodhead

**General Research Grant** 

\$600

Purdue University Graduate Student Government

Role: Principal Investigator (2016)

Sleep and Daytime Behaviors in Children with Autism Spectrum Disorder

\$6,000

Gadamski Foundation—Collaborative Autism Research Grant

Co-PI's: A.J. Schwichtenberg & Matthew Brodhead Role: Graduate Student Co-Investigator (2015-2017)

### **PUBLICATIONS** \*Denotes undergraduate mentee

- 1. Kellerman, A.M., Hassan, M.Z., **Abel, E.A.**, Reilly, M., McNally Keehn, R., & Schwichtenberg, A.J. (in press). Case report: Autism risk within the context of two chromosome 15 syndromes. *Journal of Autism and Developmental Disorders*. <a href="https://doi.org/10.1007/s10803-021-05422-w">https://doi.org/10.1007/s10803-021-05422-w</a>
- 2. Ordway, M.R., Condon, E. C., Ibrahim, B. B., **Abel, E.A.**, Funaro, M.C., Batten, J., Sadler, L.S., & Redeker, N.S. (2021). A systematic review of the association between sleep health and stress biomarkers in children. *Sleep Medicine Reviews*, *59*, 1-13. <a href="https://doi.org/10.1016/j.smrv.2021.101494">https://doi.org/10.1016/j.smrv.2021.101494</a>
- 3. Trevisan, D. A., **Abel, E. A.**, Brackett, M., & McPartland, J. C. (2021). Considerations for how emotional intelligence can be improved in autism spectrum disorder. *Frontiers in Education*, *6*, 1-9. <a href="https://doi.org/10.3389/feduc.2021.639736">https://doi.org/10.3389/feduc.2021.639736</a>
- 4. Chong, P. L. H., **Abel, E. A.**, Pao, R., McCormick, C., & Schwichtenberg, A. J. (2021). Sleep dysregulation and circadian electrodermal activity in children with autism spectrum disorder. *The Journal of Genetic Psychology*, *182*(5), 335-347. https://doi.org/10.1080/00221325.2021.1911919
- 5. **Abel, E. A.**, Schwichtenberg, A. J., \*Mannin, O. R., & Marceau, K. (2020). Brief report: A gene enrichment approach applied to sleep and autism. *Journal of Autism and Developmental Disorders*, *50*, 1834-1840. <a href="https://doi.org/10.1007/s10803-019-03921-5">https://doi.org/10.1007/s10803-019-03921-5</a>
- 6. Schwichtenberg, A. J., **Abel, E. A.**, Keys, E., & Honaker, S. M. (2019). Diversity in pediatric behavioral sleep intervention studies. *Sleep Medicine Reviews*, 47, 103-111. https://doi.org/10.1016/j.smrv.2019.07.004
- 7. Marceau, K., **Abel, E. A.**, Duncan, R. J., Leve, L. D., Reiss, D., Shaw, D. S., Natsuaki, M., Neiderhiser, J. M., & Ganiban, J. M. (2019). Longitudinal associations of sleep duration, morning and evening cortisol, and body mass index during childhood. *Obesity*, 27(4), 645–652. <a href="https://doi.org/10.1002/oby.22420">https://doi.org/10.1002/oby.22420</a>
- 8. **Abel, E. A.,** Schwichtenberg, A. J., Brodhead, M. T., & Christ, S. L. (2018). Sleep and challenging behavior in the context of intensive behavioral intervention for children with autism spectrum disorder. *Journal of Autism and Developmental Disorders*, 48(11), 3871–3884. https://doi.org/10.1007/s10803-018-3648-0

- 9. Marceau, K., & **Abel, E. A**. (2018). Mechanisms of cortisol substance use development associations: Hypothesis generation through gene enrichment analysis. *Neuroscience and Biobehavioral Reviews*, 92, 128–139. https://doi.org/10.1016/j.neubiorev.2018.05.020
- 10. Schwichtenberg, A. J., Choe, J., Kellerman, A. M., **Abel, E. A.,** & Delp, E. J. (2018). Pediatric videosomnography: Can signal/video processing distinguish sleep and awake states? *Frontiers in Pediatrics*, 6, 1–11. https://doi.org/10.3389/fped.2018.00158
- 11. Seidl, A., Cristia, A., Soderstrom, M., Ko, E., **Abel, E. A.**, Kellerman, A. M., & Schwichtenberg, A. J. (2018). Infant-mother acoustic-prosodic alignment and developmental risk. *Journal of Speech, Language, and Hearing Research*, 61, 1369–1380. <a href="https://doi.org/10.1044/2018\_JSLHR-S-17-0287">https://doi.org/10.1044/2018\_JSLHR-S-17-0287</a>
- 12. **Abel, E. A.,** & Tonnsen, B. L. (2017). Sleep phenotypes in infants and toddlers with neurogenetic syndromes. *Sleep Medicine*, *38*, 130–134. <a href="https://doi.org/10.1016/j.sleep.2017.07.014">https://doi.org/10.1016/j.sleep.2017.07.014</a>
- 13. **Abel, E. A.,** Kim, S. Y., Kellerman, A. M., & Brodhead, M. T. (2017). Recommendations for identifying sleep problems and treatment resources for children with autism spectrum disorder. *Behavior Analysis in Practice*, 10(3), 261–269. <a href="https://doi.org/10.1007/s40617-016-0158-4">https://doi.org/10.1007/s40617-016-0158-4</a>
- 14. Schwichtenberg, A. J., Christ, S. L., **Abel, E. A.**, & Poehlmann-Tynan, J. A. (2016). Circadian sleep patterns in toddlers born preterm: Longitudinal associations with developmental and health concerns. *Journal of Developmental and Behavioral Pediatrics*, *37*, 358–369. https://doi.org/10.1097/DBP.00000000000000287
- 15. Brodhead, M. T., \*Al-Dubayan, M., Mates, M., **Abel, E. A.**, & Brouwers, L. (2016). An evaluation of a brief video-based multiple-stimulus without replacement preference assessment. *Behavior Analysis in Practice*, *9*, 160–164. https://doi.org/10.10007/s40617-015-0081-0
- 16. Brodhead, M. T., **Abel, E. A.**, \*Al-Dubayan, M., \*Brouwers, L., Abston, G. W, & Rispoli, M. (2016). An evaluation of a brief multiple-stimulus without replacement preference assessment conducted in electronic pictorial format. *Journal of Behavioral Education*, 25, 417–431. https://doi.org/10.1007/s10864-016-9254-3
- 17. Brodhead, M. T., Abston, G. W., Mates, M., & **Abel, E. A.** (2016). Further refinement of video-based brief multiple stimulus without replacement preference assessments. *Journal of Applied Behavior Analysis*, 50, 170–176. https://doi.org/10.1002/jaba.358
- 18. **Abel, E. A.**, Gadomski, M., & Brodhead, M. T. (2016). A brief report of time-on-task behavior in a child with autism: Comparing material and social reinforcement in the home environment. *Psi Chi Journal of Psychological Research*, *21*, 176–182. ISSN 2164-8204

## MANUSCRIPTS UNDER REVIEW AND IN PREPARATION

- \*Denotes undergraduate or post-baccalaureate mentee
- 1. Trevisan, D. A., Han, G., **Abel, E. A.,** \*Bagdasarov, A., \*Cummings, E., \*Carter, C., \*Kala, S., Parker, T., Canapari, C. & McPartland, J. C. (under review). Associations between sleep problems and daytime functioning in autism spectrum disorder: A meta-analysis. Manuscript under review.
- 2. Jackson, L. J., **Abel, E. A.**, \*Reimer, S., & McPartland, J. C. (under review). A specialized fitness program for individuals with autism spectrum disorder benefits physical, behavioral, and emotional outcomes. Manuscript under review.

- 3. Schwichtenberg, A. J., Lindsay, A., Janis, A., Kellerman, A.M., Chong, P., **Abel, E.A.**, & Yatcilla, J. (in preparation). Sleep in children with autism spectrum disorder: A narrative review and systematic update. Manuscript in preparation.
- 4. **Abel, E. A.,** & Schwichtenberg, A.J. (in preparation). Capturing typical toddler sleep in context: A videosomnography study. Manuscript in preparation.
- 5. **Abel, E. A.,** & Schwichtenberg, A.J. (in preparation). Attention in toddlers at high familial risk for ASD: The role of sleep regulation. Manuscript in preparation.
- 6. **Abel, E. A.,** & Schwichtenberg, A.J. (in preparation). Prospective sleep patterns in infants later diagnosed with ASD: A case series. Manuscript in preparation.

## PAPER/SYMPOSIA PRESENTATIONS

- 1. **Abel, E. A.**, El-Sheikh, M., Tikotzky, L., Fuligni, A., & Schwichtenberg, A. J. (2019, March). *Sleep: Interdisciplinary perspectives on clinical recommendations and measurement from infancy to adolescence*. Roundtable panel presented at the Society for Research in Child Development Biennial Meeting, Baltimore, MD.
- 2. Schwichtenberg, A. J., Choe, J., Chong, P., Kellerman, A. M., **Abel, E. A.**, & Delp, E. J. (2018, October). *Applying video-based signal processing in developmental science: A pediatric sleep example.* Paper presented at the Conference on the Use of Secondary and Open-Source Data in Developmental Science, Phoenix, AZ.
- 3. **Abel, E. A.**, Schwichtenberg, A. J., Christ, S. L., & Brodhead, M. T. (2017, March). Sleep in children with autism spectrum disorder: Exploring bidirectional relations with daytime challenging behaviors. Paper presented in A. Esbensen (Chair), *Convergent findings with different methodologies when assessing sleep in children with intellectual and developmental disabilities*. Symposium presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Antonio, TX.
- 4. **Abel, E. A.**, & Brodhead, M. T. (2015, October). *Advancements in early intensive behavioral interventions*. Paper presented at the Michigan Autism Conference, Kalamazoo, MI.
- 5. Schwichtenberg, A. J., Christ, S. L., **Abel, E. A.**, & Poehlmann-Tynan, J. A. (2015, June). *Circadian patterns in toddlers born preterm: Longitudinal associations with attentional and behavioral concerns*. Paper presented at the Annual Meeting of the Associated Professional Sleep Societies, Seattle, WA.
- 6. **Abel, E. A.**, Schwichtenberg, A. J., & Poehlmann-Tynan, J. A. (2015, March). *Sleep in infants born preterm: The roles of daytime and nighttime parenting behaviors.* Paper presented at the biennial conference for the Society for Research in Child Development, Philadelphia, PA.
- 7. **Abel, E. A.**, Armstrong, E., & Wills, S. (2014, April). *Student perceptions of a child with autism*. Paper presented at the Virginia Psychological Association Conference, Norfolk, VA.
- 8. **Abel, E. A**. (2013, April). *Material and social reinforcements in children with high-functioning autism.* Paper presented at the Big South Undergraduate Research Symposium, High Point, NC.

#### POSTER PRESENTATIONS

- 1. **Abel, E.A.**, Trevisan, D.A., & McPartland, J.C. (2020, May). *Correlates of sleep problems in autism spectrum disorder: A meta-analysis*. Poster presented virtually at the International Society for Autism Research Annual Meeting.
- 2. **Abel, E.A.** & McPartland, J.C. (2020, May). *Sleep timing contributes to short sleep duration in adolescents with ASD but not TD*. Poster presented virtually at the International Society for Autism Research Annual Meeting.
- 3. Chong, P.L.H, Kellerman, A.M., **Abel, E.A.**, & Schwichtenberg, A.J. (2020, May). *Early sleep regularity in the context of elevated autism risk*. Abstract presented at the International Society of Autism Research (INSAR) Annual Meeting, virtual format.
- 4. Schwichtenberg, A.J., **Abel, E.A.**, Chong, P., Thacker, K., Crist, E., Pelecky, L., Rao, C, & Tong, O. J. (2019, November) *Autism risk, sleep regularity, and developmental progress*. Poster presented at the Pediatric Sleep Medicine Conference, Naples, FL.
- 5. **Abel, E.A.**, Schwichtenberg, A.J., Mannin, O.R., & Marceau, K. (2019, May). *A gene enrichment approach applied to sleep and autism*. Poster presented at the International Society for Autism Research Annual Meeting, Montreal, Canada.
- 6. Lory, C., Kellerman, A.M., **Abel, E.A.**, & Schwichtenberg, A.J. (2019, May). *Early object exploration and later social concerns within the context of elevated ASD risk*. Poster presented at the International Society for Autism Research Annual Meeting, Montreal, Canada.
- 7. Chong, P., **Abel, E.A**, Pao, R., & Schwichtenberg, A.J. (2019, May). *Sleep dysregulation and circadian electrodermal activity in children with autism spectrum disorder*. Poster to be presented at the International Society for Autism Research Annual Meeting, Montreal, Canada.
- 8. Kellerman, A.M., **Abel, E.A.**, Chong, P., & Schwichtenberg, A.J. (2019, June). *Is dysregulated sleep in early childhood associated with daytime dyadic interactions?* Poster presented at the Annual Meeting of the Associated Professional Sleep Societies, San Antonio, TX.
- 9. Chong, P., Schwichtenberg, A.J., & Abel, E.A. (2019, March). *Sleep dysregulation and electrodermal activity in children with autism spectrum disorder*. Poster presented at the Society for Research in Child Development Biennial Meeting, Baltimore, MD.
- 10. **Abel, E. A.**, Schwichtenberg, A. J., Christ, S. L., & Brodhead, M. T. (2018, May). *Cumulative sleep loss and challenging behaviors during treatment for children with autism*. Poster presented at the International Society for Autism Research Annual Meeting, Rotterdam, Netherlands.
- 11. Schwichtenberg, A. J., **Abel, E.A.,** Kellerman, A. M., Chong, P., Miller, M., & Ozonoff, S. (2018, May). *Does autism risk confer a greater risk for sleep problems?* Poster presented at the International Society for Autism Research Annual Meeting, Rotterdam, Netherlands.
- 12. Lane, H., **Abel, E. A.**, & Marceau, K. (2018, April). *Behavioral differences of children raised by same-sex versus different-sex adoptive parents*. Poster presented at the Purdue Undergraduate Research Symposium, West Lafayette, IN.

- 13. **Abel, E. A.,** & Schwichtenberg, A. J. (2017, May). *The Children's Sleep Habits Questionnaire: Evaluating subscales for sleep problems in children with autism spectrum disorder*. Poster presented at the International Meeting for Autism Research. San Francisco, CA.
- 14. **Abel, E. A.**, Schwichtenberg, A. J., & Brodhead, M. T. (2017, June). *Assessing sleep problems within the context of early behavioral intervention for autism spectrum disorder*. Poster presented at the Annual Meeting of the Associated Professional Sleep Societies, Boston, MA.
- 15. Schwichtenberg, A. J., **Abel, E. A.**, Kellerman, A. M., Jameyfield, B., Zhang, A...,Krutulis, A. (2017, June). *Parent-reported sleep problem stability from 18 to 36 months of age*. Poster presented at the Annual Meeting of the Associated Professional Sleep Societies, Boston, MA.
- 16. Schwichtenberg, A. J., Choe, J., Kellerman, A. M., **Abel, E. A.**, & Delp, E. J. (2017, June). *Videosomnography: A validation study of automated sleep scoring in a pediatric sample.* Poster presented at the Annual Meeting of the Associated Professional Sleep Societies, Boston, MA.
- 17. **Abel, E. A.,** & Tonnsen, B. L. (2017, August). *The intersection of sleep and emerging problem behaviors in infants and toddlers with neurogenetic syndromes*. Poster presented at the annual, national convention of the American Psychological Association, Washington, D.C.
- 18. \*Vitti, F., Bengert, N., Holen, M., **Abel, E. A.**, Kellerman, A. M., & Tonnsen, B. L. (2017, April). *Effects of child behavior on parenting stress in children with neurogenetic syndromes*. Poster presented at the Purdue Undergraduate Research Symposium, West Lafayette, IN.
- 19. **Abel, E. A.**, Schwichtenberg, A. J., Brodhead, M. T., & Christ, S. L. (2017, April). *Autism spectrum disorder: Does sleep influence challenging behaviors during center-based behavioral treatment?* Poster presented at the biennial conference for the Society for Research in Child Development, Austin, TX.
- 20. **Abel, E. A.,** & Tonnsen, B. L. (2017, March). *Characterizing sleep in infants with neurodevelopmental disorders: A cross-syndrome comparison*. Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Antonio, TX.
- 21. Lin, Y., Tomar, M., **Abel, E. A.**, Schwichtenberg, A. J., & Yu, D. (2017, March). *Usability testing in health-care: A case study on E4 wristband. 2017* Poster presented at the International Symposium on Human Factors and Ergonomics in Health Care, New Orleans, LA.
- 22. Schwichtenberg, A. J., **Abel, E. A.**, Amstutz, J., Christ, S. L., Miller, M., Ozonoff, S., & Anders, T. (2016, June). *Sleep and developmental progress in infants at high-risk for autism.* Poster presented at the Annual Meeting of the Associated Professional Sleep Societies, Denver, CO.
- 23. Schwichtenberg, A. J., **Abel, E. A.**, & Poehlmann-Tynan, J. A. (2016, March). *Maternal depressive symptoms, parent behaviors, and sleep in infants born preterm.* Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Diego, CA.
- 24. Schwichtenberg, A.J., Christ, S. L., **Abel, E. A.**, & Poehlmann-Tynan, J. A. (2015, April). *The roles of toddler circadian patterns on attentional and behavioral concerns in children born preterm*. Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, New Orleans, LA.

- 25. Schwichtenberg, A.J., Hensle, T., **Abel, E. A.**, Miller, M., & Ozonoff, S. (2015, June). *Pediatric sleep estimates in high-and low-risk samples: Comparisons between videosomnography and parent-report diaries*. Poster presented at the Annual Meeting of the Associated Professional Sleep Societies, Seattle, WA.
- 26. Friberg, B. L., **Abel, E. A.**, Armstrong, E., & Wills, S. (2014, August). *The influence of type and severity of disability on perceptions of the child and full inclusion*. Poster presented at the annual, national convention of the American Psychological Association, Washington, D.C.
- 27. **Abel, E. A.**, Au, C., Beatty, E., Talbott, J., Monroe, C., & Klingensmith, A. (2014, April). *Gender differences in text messaging and emotional communication*. Poster presented at the Virginia Psychological Association Conference, Norfolk, VA.

## **COMMUNITY PRESENTATIONS**

- 1. **Abel, E. A.** (2017, February). *The importance of sleep for behavioral outcomes in children with autism spectrum disorder*. Presented for All for Autism, West Lafayette, IN.
- 2. **Abel, E. A.** (2016, October). *Sleep and behavior in children with autism spectrum disorder*. Presented at the Center for Families Annual Advisory Council Meeting, West Lafayette, IN.

## TEACHING EXPERIENCE

**2021** Certificate of Foundations in College Teaching

Center for Instructional Excellence, Purdue University

Fall 2021/ Instructor of Record

Fall 2018 Purdue University, Department of Human Development and Family Studies

**Biosocial Foundations of the Family (HDFS 305)** 

Co-Instructor: Dr. Valerie Knopik

Fall 2021 Teaching Assistant

Purdue University, Department of Human Development and Family Studies

**Current Issues in HDFS (HDFS 100)** 

Instructor: Dr. Cezanne Elias

Spring 2021 Instructor of Record

Purdue University, Department of Human Development and Family Studies

Research Design and Program Evaluation (HDFS 346)

**Fall 2020** Teaching Assistant

Purdue University, Department of Human Development and Family Studies

**Research Design and Program Evaluation (HDFS 346)**Instructors: Dr. Doran French and Dr. Kameron Moding

Fall 2020/ Teaching Assistant

Fall 2018 Purdue University, Department of Human Development and Family Studies

**Atypical Child Development (HDFS 314)** 

Instructor: Dr. A.J. Schwichtenberg

Spring 2020 Instructor of Record

University of New Haven, Department of Psychology Child Development (PSYC 2216, Sections 01 and 02)

**Spring 2018** Teaching Assistant

Purdue University, Department of Human Development and Family Studies Multilevel Modeling in Developmental and Family Research (HDFS 627)

Instructor: Dr. Kristine Marceau

**Spring 2017** Teaching Assistant

Purdue University, Department of Human Development and Family Studies

Child Development (HDFS 311) Instructor: Dr. Germán Posada

**Spring 2016** Teaching Assistant

Purdue University, Department of Psychological Sciences

Research Methods in Psychology (PSY 255)

Instructor: Dr. Thomas Redick

**2013 – 2014** Statistics Tutor

Liberty University, Department of Psychology

**Statistics in Psychology (PSY 355)** Instructor: Dr. Dennis Jennings

## **INVITED TALKS AND GUEST LECTURES**

**2019** Invited Young Investigator Presentation

William C. Dement Sleep and Chronobiology Behavioral Science Summer Research Colloquium

Brown University; Providence, RI

Title: Sleep in children with and at-risk for autism spectrum disorder

2017 Guest Lecture

Purdue University, Department of Human Development and Family Studies

Interdisciplinary Autism Research (HDFS 590; Instructor: Dr. A.J. Schwichtenberg)

**2015, 2016** Guest Lecture

Purdue University, Department of Human Development and Family Studies Advanced Child Development (HDFS 601; Instructor: Dr. Germán Posada)

2015 Guest Lecture

Purdue University, Department of Educational Studies

Organization and Management of Instructional Behaviors and Environments (EDPS 362;

Instructor: Dr. Matthew Brodhead)

#### RESEARCH EXPERIENCE

2019 – 2020 **Postgraduate Research Fellow**, Yale Child Study Center, New Haven, CT

2017 – 2018 Graduate Research Assistant, Purdue Biobehavioral Development Laboratory

PI: Kristine Marceau, PhD (K01 DA039288)

2014 – 2018 Graduate Research Assistant, Purdue Sleep and Developmental Studies Laboratory

PI: A.J. Schwichtenberg, PhD (R00 MH092431)

2013 – 2014 **Honors Research Program**, Liberty University, Department of Psychology

PI's: Brianne Friberg, PhD & Dennis Jennings, PhD

#### PROFESSIONAL/CLINICAL EXPERIENCE

2013 Clinical Intern, Centra Child & Adolescent Acute Psychiatric Program, Lynchburg, VA

2012 – 2014 **Behavioral Clinician,** Lynchburg, VA

#### ASSESSMENT TRAINING/CERTIFICATIONS

Autism Diagnostic Observation Schedule – 2 (Research Reliable, All Modules)

Mullen Scales of Early Learning

Early Social-Communication Scales

Vineland Adaptive Behavior Scales

Bayley Scales of Infant Development

Maternal Behavior Q-sort & Attachment Behavior Q-sort

Select LABoratory Temperament Assessment Battery Episodes

### UNDERGRADUATE MENTORSHIP

### Purdue University, Senior Thesis and Research Poster

2017-2018: PSYC, Harlie Lane

Title: Behavioral Differences of Children Raised by Same-Sex versus Different-Sex Adoptive Parents

Role: Graduate Student Mentor

Faculty Mentor: Kristine Marceau, PhD

**Publication:** Lane, H. A. (2018). Behavioral differences of children raised by same-sex versus different-sex parents. *The Journal of Purdue Undergraduate Research*, 8, Article 13. doi.org/10.5703/1288284316755

*Note*: Non-thesis undergraduate mentees are not specifically listed by name but included numerous students across the Sleep and Developmental Studies Lab, Biobehavioral Development Lab, and Neurodevelopmental Family Labs at Purdue University, as well as the Child Study Center at Yale University.

### **RELEVANT WORKSHOPS/TRAININGS**

2018 ADOS-2 Advanced Research and Toddler Module Trainings. New Haven, CT.

Instructor/Trainer: Fiona K. Miller, PhD

2015 Longitudinal Structural Equation Modeling—SRCD Pre-Conference Workshop. Philadelphia, PA. Hosted by the Institute for Measurement, Methodology, Analysis and Policy at Texas Tech University.

2015 Meta-analysis Workshop. Data Analysis Training Institute of Connecticut, Storrs, CT.

Instructor: Noel Card, PhD

2015 Leadership Development Workshop. Sleep Research Society, Seattle, WA.

## **PROFESSIONAL MEMBERSHIPS**

Society for Research in Child Development (2014–present)

Sleep Research Society (2014–present)

International Society for Autism Research (2014-present)

American Psychological Association; Division 33 (2014–present)

Society for Pediatric Psychology (2015–present)

Psi Chi (Psychology National Honor Society; 2012–present)

## PROFESSIONAL SERVICE & LEADERSHIP

2017 – 2021	Representative, SRCD Student/Early Career Council <sup>a</sup>
2018 - 2019	Trainee Symposia Series Sub-Committee, Sleep Research Society
2019	Co-Coordinator, Early Career Interdisciplinary Scholars Panel, SRCD Biennial Meeting
2017, 2018	Reviewer for SRCD SECC Dissertation Funding Award
2016	Reviewer for APA Convention, Division 33 Abstracts
2014 – 2016	Co-chair, Departmental Graduate Student Recruitment Committee
2014	Reviewer for SRCD Biennial Meeting, Developmental Disabilities Abstracts
2013 - 2014	Psi Chi, Secretary, Liberty University

<sup>&</sup>lt;sup>a</sup> Co-developed the first SRCD biennial poster competition to recognize outstanding presentations by undergraduate and graduate student first authors. This program was launched in 2019 and included recognition at the Biennial Meeting and a free 1-year membership to SRCD.

## **AD HOC REVIEWER**

Autism Research BMJ Open Journal of Autism and Developmental Disorders