# Lauren E. Philbrook

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Auburn, AL 36849 Email: lep0031@auburn.edu

**EDUCATION** 

Ph.D. Human Development and Family Studies

The Pennsylvania State University, December 2015

Dissertation: Longitudinal associations between parenting

and infant regulation Advisor: Dr. Douglas Teti

M.S. Human Development and Family Studies

The Pennsylvania State University, May 2012

Thesis: Maternal emotional availability at bedtime, quality of co-parenting, infant temperament, and infant diurnal

cortisol at 1 and 3 months Advisor: Dr. Douglas Teti

B.A. Psychology, Neuroscience Concentration

Williams College, June 2009

Honors in Psychology

Thesis: Quality of maternal caregiving and infant

autonomic and neuroendocrine response to stress at ages

six weeks and six months

Advisor: Dr. Amie Ashley Hane

RESEARCH EXPERIENCE

July 2015-Present Postdoctoral Fellow

Child, Sleep, Health & Development Laboratory

**Auburn University** 

Principal Investigator: Dr. Mona El-Sheikh

January 2011-June 2015 Graduate Research Assistant

Emotion Development Laboratory The Pennsylvania State University Principal Investigator: Dr. Kristin Buss

August 2009-June 2015 Graduate Research Assistant

SIESTA (Study of Infants' Emergent Sleep

TrAjectories) Laboratory

The Pennsylvania State University Principal Investigator: Dr. Douglas Teti

# **HONORS AND AWARDS**

March 2015 Harold F. Martin Outstanding Teaching Award

April 2013 Society for Research in Child Development Travel Award

Spring 2011-Fall 2012 Early Childhood Mental Health Fellowship

Fall 2009-Spring 2010 University Graduate Fellowship

Fall 2009 Hintz Family Award

### PEER-REVIEWED PUBLICATIONS

**Philbrook, L.E.**, Hozella, A.C, Kim, B-R, Jian, N., Shimizu, M., & Teti, D.M. (2014). Maternal emotional availability at bedtime and infant cortisol at 1 and 3 months. *Early Human Development*, *90*, 595-605. doi: 10.1016/j.earlhumdev.2014.05.014

- Kim, B-R, Stifter, C.A., **Philbrook, L.E.**, & Teti, D.M. (2014). Infant emotion regulation: Relations to bedtime emotional availability, attachment security, and temperament. *Infant Behavior & Development*, *37*, 480-490. doi: 10.1016/j.infbeh.2014.06.006
- Hane, A.A. & Philbrook, L.E. (2012). Beyond licking and grooming: Maternal regulation of infant stress in the context of routine care. *Parenting: Science and Practice*, 12, 144-153. doi: 10.1080/15295192.2012.683341

### **INVITED CHAPTERS**

- Buss, K.A., Morales, S.M., Cho, S., & **Philbrook, L.E.** (2015). A biopsychosocial framework of the impact of infant temperament on socioemotional development. In S.D. Calkins (Ed.), *Handbook of Infant Development: A Biopsychosocial Perspective*. Guilford Publications.
- Teti, D.M., **Philbrook**, **L.E.**, Shimizu, M., Reader, J.M., Rhee, H-Y, McDaniel, B.T., Crosby, B.K., Kim, B-R, Jian, N. (2015). The social ecology of infant sleep: Structural and qualitative features of bedtime and nighttime parenting and infant sleep in the first year. In S.D. Calkins (Ed.), *Handbook of Infant Development: A Biopsychosocial Perspective*. Guilford Publications.

#### SUBMITTED MANUSCRIPTS

**Philbrook, L.E.** & Teti, D.M. (under review at a peer-reviewed journal). Bidirectional associations between bedtime parenting and infant sleep: Parenting quality, parenting practices, and their interaction.

#### **PRESENTATIONS**

Oral Presentations:

- Davis, E.L., Cho, S., **Philbrook, L.E.**, Scrimgeour, M.B., & Buss, K.A. (2013, April). Cardiac Physiology in the Context of Parenting: Maternal emotionality and children's RSA. Paper presented at the Society for Research in Child Development Conference, Seattle, WA.
- Teti, D.M., Reader, J.M., **Philbrook, L.E.**, Rhee, H.Y., McDaniel, B.T., Kim, B-R, & Jian, N. (2013, April). Bedtime and nighttime parenting of infants during the first six months of life and infant sleep quality. Paper presented at the Society for Research in Child Development Conference, Seattle, WA.
- McDaniel, B.T., **Philbrook, L.E.**, & Teti, D.M. (2012, November). Becoming parents: Coparenting quality and salivary cortisol. Paper presented at the National Council on Family Studies Conference, Phoenix, AZ.
- Teti, D.M., Kim, B-K, Mayer, G.E., McDaniel, B.T., **Philbrook, L.E.**, Rhee, H.Y., Shimizu, M.O., Whitesell, C.J., & Crosby, B.K. (2012, June). Bedtime parenting vs. infant sleep quality in the first year of life: Predicting infant-mother attachment and behavior problems at 12 months. Paper presented at the International Conference on Infant Studies, Minneapolis, MN.
- Hane, A.A. & **Philbrook, L.E.** (2011, March). Maternal regulation of infant stress in the context of routine caregiving tasks. Paper presented at the Society for Research in Child Development Conference, Montreal, CA.

### Poster Presentations:

- Philbrook, L.E., Jian, N., Kim, B-R, McDaniel, B.T., Reader, J.M., Rhee, H-Y, & Teti, D.M. (2015, March). Influences and interactions of parenting practices and quality at bedtime on infant sleep quality across the first six months. Poster presented at the Society for Research in Child Development Conference, Philadelphia, PA
- Shimizu, M.O., Teti, D.M., Kim, B-R, & **Philbrook, L.E.** (2015, March). Are 9-to-12 month increases in infant sleep disruption an index of healthy attachment development? Poster presented at the Society for Research in Child Development Conference, Philadelphia, PA.
- Younkins, L.B., **Philbrook, L.E.**, Morales, S., Blandon, A.Y., & Buss, K.A. (2015, March). The relationship between cooperative coparenting and academic functioning and the moderating role of inhibition. Poster presented at the Society for Research in Child Development Conference, Philadelphia, PA.
- Morales, S., Younkins, L.B., **Philbrook, L.E.**, & Buss, K.A. (2014, September). Longitudinal relations between exuberant temperament and academic functioning: The role of RSA reactivity. Poster presented at the Annual Meeting of the Society for Psychophysiological Research, Atlanta, GA.

- **Philbrook, L.E.** & Buss, K.A. (2014, September). Toddler shyness and cortisol reactivity predict maternal emotion socialization at 5 years. Poster presented at the Annual Meeting of the Society for Psychophysiological Research, Atlanta, GA.
- Barrios, C.S., **Philbrook, L.E.**, Cardoos, A., Holsti, L, & Hane, A.A. (2013 April). The baby in the bath water: Associations among maternal caregiving, neonatal somatic discomfort, and stress reactivity during bathing and dressing. Poster presented at the Society for Research in Child Development Conference, Seattle, WA.
- **Philbrook, L.E.**, Davis, E.L., & Buss, K.A. (2013, April). Maternal expressed emotion and child temperament predict RSA in early childhood. Poster presented at the Society for Research in Child Development Conference, Seattle, WA.
- **Philbrook, L.E.**, Hozella, A.C., & Teti, D.M. (2013, April). Attachment, temperament, sleep quality, and infant diurnal cortisol at 12 months. Poster presented at the Society for Research in Child Development Conference, Seattle, WA.
- **Philbrook, L.E.**, Cho, S., Davis, E.L., & Buss, K.A. (2012, June). Sleep quality and RSA predict internalizing and externalizing in toddlerhood. Poster presented at the International Conference on Infant Studies, Minneapolis, MN.
- **Philbrook, L.E.**, Hozella, A.C, Kim, B-K, & Teti, D.M. (2012, June). Maternal emotional availability, co-parenting quality, infant temperament, and infant diurnal cortisol at 3 months. Poster presented at the International Conference on Infant Studies, Minneapolis, MN.
- **Philbrook, L.E.**, Rhee, H.Y., & Teti, D.M. (2011, March). Quality of co-parenting, bedtime parenting, and infant cortisol regulation at 1 and 3 months. Poster presented at the Society for Research in Child Development Conference, Montreal, CA.
- **Philbrook, L.E.**, Weber, S.R., & Hane, A.A. (2010, March). Relations among sympathetic, parasympathetic, and neuroendocrine responses to a modified still-face paradigm: A preliminary analysis. Poster presented at the International Conference on Infant Studies, Baltimore, MD.

TEACHING EXPERIENCE

Summer 2014 Co-instructor, The Pennsylvania State University

HDFS 229: Infant and Child Development

Co-instructor: Susan Doughty, M.S.

Summer 2013 Co-instructor, The Pennsylvania State University

HDFS 312W: Empirical Inquiry in Human Development

Co-instructor: Susan Doughty, M.S.

Summer 2012 Co-instructor, The Pennsylvania State University

HDFS 229: Infant and Child Development Co-instructor: Brandon McDaniel, M.S.

TEACHING ASSISTANT EXPERIENCE

Spring 2014 Teaching Assistant, The Pennsylvania State University

HDFS 429: Advanced Child Development

Instructor: Dr. Sarah Kollat

Fall 2014 Teaching Assistant, The Pennsylvania State University

HDFS 229: Infant and Child Development

Instructor: Dr. Sarah Kollat

Spring 2013 Teaching Assistant, The Pennsylvania State University

HDFS 414: Resolving Human Development & Family

Problems

Instructor: Dr. Sherry Corneal

Spring 2013 Teaching Assistant, The Pennsylvania State University

HDFS 429: Advanced Child Development

Instructor: Dr. Sarah Kollat

Fall 2013 Teaching Assistant, The Pennsylvania State University

HDFS 312W: Empirical Inquiry in Human Development

Instructor: Dr. Sherry Corneal

Spring 2013 Teaching Assistant, The Pennsylvania State University

HDFS 129: Introduction to Human Development

Instructor: Dr. Sherry Corneal

Fall 2012 Teaching Assistant, The Pennsylvania State University

HDFS 312W: Empirical Inquiry in Human Development

Instructor: Dr. Sherry Corneal

Fall 2011 Teaching Assistant, The Pennsylvania State University

HDFS 229: Infant and Child Development

Instructor: Dr. Sarah Kollat

### **INVITED GUEST LECTURES**

- Philbrook, LE. (2015). Associations between infant attachment and physiology. Guest Lecture for HDFS 412: Adult-Child Relationships. University Park, PA. April 2, 2015.
- Philbrook, L.E. (2014). Physiology and the infant-caregiver relationship. Guest Lecture for HDFS 428: Advanced Infant Development. University Park, PA. October 8, 2014.
- Philbrook, L.E. (2014). Parenting. Guest Lecture for HDFS 418: Family Relationships. University Park, PA. September 16, 2014.
- Philbrook, L.E. (2013). Attachment. Guest Lecture for HDFS 129: Introduction to Human Development. University Park, PA. July 9, 2013.
- Philbrook, L.E. (2013). Attachment. Guest Lecture for HDFS 129: Introduction to Human Development. University Park, PA. May 22, 2013.
- Philbrook, L.E. (2013). Development of emotions and emotion regulation. Guest Lecture for HDFS 330: Observation and Experience with Young Children. University Park, PA. April 2, 2013.
- Philbrook, L.E. (2013). Parenting and infant sleep. Guest Lecture for HDFS 229: Infant and Child Development. University Park, PA. January 31, 2013.
- Philbrook, L.E. (2012). Attachment. Guest Lecture for HDFS 129: Introduction to Human Development. University Park, PA. May 21, 2012.
- Philbrook, L.E. (2012). Parenting and infant sleep. Guest Lecture for HDFS 229: Infant and Child Development. University Park, PA. March 20, 2012.
- Philbrook, L.E. (2012). Physiology and the infant-caregiver relationship. Guest Lecture for HDFS 229: Infant and Child Development. University Park, PA. July 26, 2012.
- Philbrook, L.E. (2011). Physiology and the infant-caregiver relationship. Guest Lecture for HDFS 229: Infant and Child Development. University Park, PA. May 25, 2011.

# PROFESSIONAL SERVICE

2014-2015	Human Development and Family Studies Child Maltreatment Faculty Search Committee, Student Representative
2013-2014	Human Development and Family Studies Admissions Committee, Student Representative
2012-2013	Human Development and Family Studies Steering Committee, Alumni Chair
2011-2012	Human Development and Family Studies Steering Committee, Graduate Student Association Representative
2010-2011	Human Development and Family Studies Steering Committee, Community Outreach Co-Chair

# **AD-HOC JOURNAL REVIEWS**

Developmental Psychobiology Infant and Child Development Infant Mental Health Journal Journal of Family Psychology

# PROFESSIONAL AFFILIATIONS

The International Society on Infant Studies Society for Psychophysiological Research Society for Research in Child Development