# **OTC 2014: Symposium Descriptions**

# Symposium I

# The biology of temperament: Biomarkers, moderators, and mediators

Chair: Kristin Buss, The Pennsylvania State University

1. Temperament and parenting styles in early childhood differentially influence neural response to peer evaluation in adolescence

**Presenter:** Koraly Perez-Edgar, The Pennsylvania State University

Co-authors: Amanda Guyer, Johanna Jarcho, Kathryn Degnan, Nathan Fox, & Eric Nelson

2. Patterns of intrinsic functional connectivity (iFC) in behaviorally inhibited children

**Presenter:** Koraly Perez-Edgar, The Pennsylvania State University

Co-authors: Bradley Taber-Thomas, Santiago Morales

3. Autonomic recovery as a component of effortful control

**Presenter:** Sarah Kahle, University of California-Davis Co-authors: Monica Lopez, Jonas Miller, Paul Hastings

4. Searching for biomarkers of dysregulated fear temperament

**Presenter:** Kristin A. Buss, The Pennsylvania State University

Co-authors: Santiago Morales, Elizabeth Davis, Rebecca Brooker, Lauren Philbrook, Xiaoxue Fu

# Symposium II

# Temperament in cultural contexts

Chair: Sam Putnam, Bowdoin College

1. Cultural, cortisol, and infant temperament

**Presenter:** Charles Super

Co-authors: Sara Harkness, Ughetta Moscardino, Jong-Hay Rha, & Blanca Huitrón

2. Contributions of temperament and parent child interactions to behavioral problems

- Germany and the US

Presenter: Cornelia Kirchhoff

Co-authors: Maria A. Gartstein, Hayllie Reed-Smith

3. Relationships between maternal self-ratings of temperament and daily mood: A comparison of four cultures.

**Presenter:** Caroline Mavridis

Co-authors: Jong-Hay Rha, Blanca Huitrón, Ughetta Moscardino, Sara Harkness, & Charles Super

4. Cross-cultural comparisons of surgency, negative affect, and regulation: Summary across ages and investigations

**Presenter:** Sam Putnam Co-author: Maria A. Gartstein

# **Symposium III**

# Validity of parental reports of temperament: Can you build a science and clinical practice on parental perceptions?

Chair: Roy Martin, University of Georgia

1. Prediction of adjustment from maternal reports and observed behavior

**Presenters:** Lindsey R. Moran, University of Washington

Co-author: Liliana Lengua

2. Effects of maternal involvement and other contextual variables on prediction of toddler negative affect and shyness

**Presenter:** Elizabeth Kiel Luebke, Miami of Ohio

3. Prediction of preschool language and attention skills from teacher and parent shyness ratings

**Presenter:** Amanda Prokasky, University of Nebraska-Lincoln

Co-authors: Kathleen Moritz Rudasill, Xiaoqing Tu, Scott Frohn, Kate Sirota, Victoria I. Molfese

4. Associations of temperament ratings to outcomes only a parent could know: Eating, sleeping, and constipation

Presenter: Roy Martin, University of Georgia

#### Symposium IV

## The interplay between temperament and adversity in development

Chair: Rebecca L. Shiner, Colgate University

Discussant: David Rettew, University of Vermont College of Medicine

1. Temperament moderates the associations between exposure to stress and children's externalizing problems

**Presenter:** Alice C. Schermerhorn, University of Vermont

Co-author: Jack Bates

2. The role of children's temperament in the relation between income related risk and social-emotional development

**Presenter:** Lyndsey R. Moran, University of Washington

Co-author: Liliana Lengua

3. Interactions between personality traits and life adversity from childhood to

adulthood

**Presenter:** Rebecca L. Shiner, Colgate University

Co-author: Ann S. Masten

#### Symposium V

# Temperament from research to practice

Chairs: Sean McDevitt and Bill Carey

Discussant: Sean McDevitt

1. Temperament from research to practice

Presenter: Bill Carey, MD

2. Infusing the principles of temperament into assessment, consultation, and intervention paradigms commonly implemented in schools

**Presenter:** Hedy Teglasi, University of Marland, College Park

3. Looking at temperament compared to the Vanderbilt Checklist and the WRAML

**Presenter:** Pat McGuire

4. Spirited infants: Why temperament matters when helping infants get the sleep they need

Presenter: Mary Sheedy Kurcinka, PhD

## Symposium VI

# Temperament in the classroom and school

Chair: Kathleen Moritz Rudasill, University of Nebraska-Lincoln

1. Preschool Children's Temperament and Peer Interactions

**Presenter:** Ibrahim Acar, University of Nebraska-Lincoln

Co-authors: Kathleen Moritz Rudasill, Victoria J. Molfese, Julia Torquati, Amanda Prokasky

2. Exploring associations between preservice teachers' shyness and their strategies and attitudes toward hypothetical shy, exuberant, and typical children

**Presenter:** Irina Kalutskaya, University of Nebraska-Lincoln

Co-authors: Kathleen Moritz Rudasill, Qizhen Deng, Guy Trainin, Stephanie Wessels, Julia Torquati, Robert Coplan

3. Teacher sensitivity and the link between difficult temperament and childhood social problems

**Presenter:** Scott Frohn, University of Nebraska-Lincoln

Co-authors: Kathleen Moritz Rudasill, Eric Buhs

4. Effortful control and early academic adjustment: The moderating role of classroom chaos

**Presenter:** Rebecca Berger, Arizona State University

Co-authors: C. Valiente, M. Thompson, K. Silva, S. VanSchyndel, T. Spinrad, N.

Eisenberg, J. Southworth

#### Symposium VII

# Developing, testing, and culturally adapting structured temperament-based interventions

Chair: Sandee McClowry, New York University

Moderator: Hedy Teglasi, University of Maryland, College Park

1. The developing and piloting of a temperament-based intervention for infants, "Knowing Your Baby Matters"

**Presenter:** Sydney Iverson, Washington State University

Co-author: Maria A. Gartstein

2. The differential effects of INSIGHTS into Children's Temperament on children with high maintenance temperaments

**Presenter:** Sandee McClowry, New York University

Co-authors: Erin O'Connor, Elise Cappella, Meghan McCormick

- 3. A description of the process used to culturally modify INSIGHTS using the Core Cultural Assmptions Model for the Haredi (Ultra-Orthodox) Jewish community. **Presenter:** Robyn Koslowitz, School Psychologist, New Jersey
- 4. A brief update on the Jamaican cultural adaptation of INSIGHTS and roll-out in the country

**Presenter:** Sandee McClowry

5. Plans to address fidelity in a replication of INSIGHTS in Nebraska

**Presenter:** Kathleen Moritz Rudasill

## **Symposium VIII**

# Clinical assessment and intervention

Chairs: Sean McDevitt and Bill Carey

1. Clinical applications of temperament

**Presenter:** Bill Carey

2. Looking through the lens of temperament: A way for parents to understand their children and themselves, reduce power struggles, and yell less

**Presenter:** Rona Renner

3. Clinical uses of temperament in an outpatient psychology practice

**Presenter:** Sean McDevitt

4. Helping parents understand and manage temperament in young children

**Presenter:** Helen Neville