

# IMPACT OF RELATIONSHIPS ON INDIVIDUAL VARIATION

**Please Note:** CEUs for this conference are available in social work, counseling, medicine and psychology.  
Please check our website [www.thebowencenter.org](http://www.thebowencenter.org) for updates.

## Schedule of Events

### SATURDAY, APRIL 17, 2010

Moderator – Margaret Donley, MSW

- 8:15 Registration
- 8:50 Welcome and Introduction
- 9:00 Variation in Sociability: Genetic and Nongenetic Family Influences - Lynn Fairbanks, PhD
- 9:20 Using Maternal Style or Differentiation of Self to Explore Variation in Functioning of Offspring  
Kathleen B. Kerr, MSN, MA
- 9:40 Variation in Early Face-To-Face Interactions in Rhesus Monkey Mother-Infant Dyads - Stephen J. Suomi, PhD
- 10:00 Discussion - Devra Kleiman, PhD
- 10:30 Coffee
- 11:00 Variation as the Foundation of Permanence in Symbiotic Associations - Mary Beth Saffo, PhD
- 11:20 Variation in Emotional Reactivity in Harvester Ants  
LeAnn Howard, MSW, MA
- 11:40 Behavioral Diversity in an Insect Society  
Raghavendra Gadagkar, PhD
- 12:00 Discussion - Dr. Kerr
- 12:30 Lunch Break

Moderator - Kathleen B. Kerr, MSN, MA

- 2:00 The Ultra-Modern Synthesis - Michael E. Kerr, MD
- 2:40 Discussion - Dr. Saffo and Dr. Fairbanks
- 3:00 Break
- 3:20 Contribution of Nuclear Family Triangles to Variation in Physiological Reactivity - Victoria Harrison, MA
- 3:40 The Transgenerational Influence of Social Experiences: Implications for the Brain and Behavior  
Frances Champagne, PhD
- 4:00 Physiological Mediators in Family Emotional Process  
Robert J. Noone, PhD
- 4:20 Discussion - Dr. Sternberg
- 4:45 Adjournment

### SUNDAY, APRIL 18, 2010

Moderator - Robert J. Noone, PhD

- 9:00 Healing Spaces: The Science of Place and Well-Being - Esther Sternberg, MD
- 9:20 Mind-Body Medicine, Relationship Systems, and Chronic Disease - Michael D. Lumpkin, PhD
- 9:40 Differentiation and Symptoms in Adolescence  
Cynthia Larkby, PhD
- 10:00 Discussion – Dr. French
- 10:30 Coffee
- 11:00 How Do Individuals Turn Out Differently in Terms of Emotional Reactivity? - Daniel V. Papero, PhD
- 11:20 The Evolution of Hormonal Mechanisms for Human Sociality - Mark Flinn, PhD
- 11:40 Implications of Bowen's Societal Regression Hypothesis for the Study of Human Behavior  
Patricia A. Comella, JD
- 12:00 Discussion – Dr. Smuts
- 12:30 Lunch Break

Moderator - Patricia A. Comella, JD

- 2:00 Presentation of the Caskie Research Award  
Michael E. Kerr, MD and Ruth Riley Sagar, MA
- 2:15 Fighting without Biting: The Canine Art of Conflict Management – Barbara Smuts, PhD
- 2:35 How Triangles Influence Variation in Sibling Relationships – Margaret Donley, MSW
- 2:55 Development of Primates in a Family Context  
Jeffrey A. French, PhD
- 3:15 Discussion – Dr. Flinn and Dr. Kerr
- 3:45 Adjournment