



## Poster Session XX

Sunday, May 24, 2015

12:30 PM – 1:20 PM

APS Exhibit Hall-Westside Ballroom

(Setup 12:20 PM)

### **XX- 001 BAS Reaction Time Task shows Menstrual Cycle-related Changes in Affect and Reward Sensitivity**

**Jennie Tapio**, College at Brockport, The State University of New York

Authors: J. Tapio, Psychology, College at Brockport, The State University of New York, Brockport, New York, UNITED STATES | D. Abwender, Psychology, The College at Brockport, State University of New York, Brockport, New York, UNITED STATES |

Mood fluctuations across the menstrual cycle may be explicable as hormone-driven changes in reward (and positive affect) sensitivity (BAS). Naturally cycling undergraduates completed a computerized BAS task and questionnaires. Results suggest BAS has trait and cyclically varying state aspects.

(Personality/Emotion - Emotion)

### **XX- 002 The enhancing effects of emotion on subsequent memory emerge across development: Evidence from brain and behavior**

**Anais Stenson**, Emory University

Authors: A. Stenson, P.J. Bauer, Emory University, Atlanta, Georgia, UNITED STATES | J. Leventon, California State University, San Bernardino, San Bernardino, California, UNITED STATES |

Emotion enhances memory in adults; this effect varies by sex. Emotional memory enhancement (EME) is less understood in children. We tested EME across childhood with neural and behavioral measures. Data indicate that EME develops across childhood; Subsequent analyses explore sex differences in EME.

(Developmental - Emotion)

### **XX- 003 The Timing of Math Anxiety Self-Report on Working Memory Tasks: Does it Matter?**

**AmyJane McAuley**, University Nevada Las Vegas

Authors: A. McAuley, Psychology, University Nevada Las Vegas, Las Vegas, Nevada, UNITED STATES | M. Ashcraft, Psychology, University Nevada Las Vegas, Las Vegas, Nevada, UNITED STATES |

This study examined self-report as measured by the Abbreviated Math Anxiety Scale. We manipulated the timing of self-report, either before or after the task. Two working memory tasks were used, a Reading Span and Operation Span. Results show different reaction times based on the task that was used.

(Cognitive – Emotion)

**XX- 066 Predictors of sexting among female college students**

**Wai Kwan Li | Ayse Cakirsoy-Aslan**, Syracuse University | Syracuse University

Authors: W. Li, A.D. Cakirsoy-Aslan, M. Mulvaney, I. Gordeyeva, Child and Family Studies, Syracuse University, East Syracuse, New York, UNITED STATES|

The current study examined the predictors of female college students' sexting behaviors. The results demonstrated that body image self-consciousness, body esteem, and the primary component of the sociosexuality orientation (casual sexuality) significantly predicted sexting behaviors.

(General - Sexuality/Sexual Behavior)

**XX- 067 Implicit theories—women as fundamentally unknowable and just world beliefs—predict rape-supportive attitudes**

**Darrin Rogers**, State University of New York at Fredonia

Authors: D.L. Rogers, Psychology, State University of New York at Fredonia, Fredonia, New York, UNITED STATES|C. Catache, I. Peña Euresti, M. Ibarra, University of Texas-Pan American, Edinburg, Texas, UNITED STATES|J. Espinosa, The University of Texas Medical Scho

Polaschek and Ward's (2002) theory that rape-supportive attitudes are fueled by an implicit theory of women as fundamentally unknowable was tested in survey data (N=135). A simpler model was preferred. Adding just world beliefs clarified the utility of implicit theories in this area of research.

(General - Sexuality/Sexual Behavior)

**XX- 068 Prenatal androgen exposure is associated with sex role identity and physical preferences in potential mates among straight males.**

**Benjamin Dalecki | Gordon Andrews | Michael Brown**, "The State University of New York, Oneonta" | "The State University of New York, Oneonta" | "The State University of New York, Oneonta"

Authors: B. Dalecki, G. Andrews, M. Brown, Psychology, "The State University of New York, Oneonta", Oneonta, New York, UNITED STATES|

This study examined the relationship between biological markers of prenatal androgen exposure (e.g. 2D:4D ratio, handedness, and fraternal birth-order), gender role identity, and physical preferences in potential mates among straight participants.

(Social - Sexuality/Sexual Behavior)

**XX- 069 Revenge of the betas: frequency of sex in long-term partnerships**

**Zeljka Buturovic**, Institute for Social Sciences

Authors: Z. Buturovic, S. Ignjatovic, Institute for Social Sciences, Belgrade, SERBIA|

Recent studies have suggested that gender differentiation in household tasks results in more frequent sex. Contrary to that, our survey of over 500 Serbian parents showed frequency of sex to be highly correlated with a sense of friendship and a fair division of labor within relationship.

(Social - Sexuality/Sexual Behavior)