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CURRICULUM VITAE

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EDUCATION

Doctor of Philosophy 2012 (expected)	Texas A&M University, College Station, TX Clinical Psychology
Master of Science 2009	Texas A&M University, College Station, TX Clinical Psychology
Bachelor of Arts 2005	University of Wisconsin, Madison, WI Psychology

HONORS AND AWARDS

2011 Saul Sells Research Award, Texas A&M University Department of Psychology
2011 Dissertation Award, Texas A&M University College of Liberal Arts
2010 Distinguished Research Award, TAMU Department of Psychology Clinical Area
2008 Second Place, First Year Project Poster Competition, TAMU Department of Psychology
2008 Student Travel Award to Society for Personality and Social Psychology Annual Meeting

PUBLICATIONS

Articles and Chapters

1. **Peterson, C. K.**, Gravens, L. C., & Harmon-Jones, E. (in press). Asymmetric frontal cortical activity and negative affective responses to ostracism. *Social, Cognitive, and Affective Neuroscience*.
2. **Peterson, C. K.**, & Harmon-Jones, E. (in press). Anger and testosterone: Evidence that situationally-induced anger relates to situationally-induced testosterone. *Emotion*.
3. Harmon-Jones, E., Gable, P. A., & **Peterson, C. K.** (2010). The role of asymmetric frontal cortical activity in emotion-related phenomena: A review and update. *Biological*

Psychology, 84, 451-462.

4. Harmon-Jones, E., **Peterson, C. K.**, & Harmon-Jones, C. (2010). Anger, motivation, and asymmetrical frontal cortical activations. In M. Potegal, G. Stemmler, & C. Spielberger (Eds.), *Handbook of Anger: Constituent and concomitant biological, psychological, and social processes* (pp. 61-78). Springer: New York.
5. Harmon-Jones, E., Harmon-Jones, C., Abramson, L. Y., & **Peterson, C. K.** (2009). PANAS positive activation is associated with anger. *Emotion*, 9, 183-196.
6. Harmon-Jones, E., & **Peterson, C. K.** (2009). Supine body position reduces neural response to anger evocation. *Psychological Science*, 20, 1209-1210.
7. Harmon-Jones, E., & **Peterson, C. K.** (2009). Electroencephalographic methods. In E. Harmon-Jones & J. S. Beer (Eds.), *Methods in social neuroscience* (pp. 170-197). Guilford Publications: New York.
8. Harmon-Jones, E., **Peterson, C. K.**, & Harris, C. R. (2009). Jealousy: Novel methods and neural correlates. *Emotion*, 9, 113-117.
9. **Peterson, C. K.**, & Harmon-Jones, E. (2009). Circadian and seasonal variability of resting frontal EEG asymmetry. *Biological Psychology*, 80, 315-320.
10. Harmon-Jones, E., & **Peterson, C. K.** (2008). Effect of trait and state approach motivation on aggression. *Journal of Research in Personality*, 42, 1381-1385.
11. Harmon-Jones, E., **Peterson, C. K.**, Gable, P., & Harmon-Jones, C. (2008). Anger and approach-avoidance motivation. In A. J. Elliot (Ed.), *Handbook of Approach and Avoidance Motivation* (pp. 399-413). New York, NY: Psychology Press.
12. **Peterson, C. K.**, Gable, P., & Harmon-Jones, E. (2008). Asymmetrical frontal ERPs, emotion, and behavioral approach/inhibition sensitivity. *Social Neuroscience*, 3, 113-124.
13. **Peterson, C. K.**, & Harmon-Jones, E. (2008). Proneness to hypomania predicts EEG coherence between left motor cortex and left prefrontal cortex. *Biological Psychology*, 78, 216-219.
14. **Peterson, C. K.**, Shackman, A. J., & Harmon-Jones, E. (2008). The role of asymmetrical frontal cortical activity in aggression. *Psychophysiology*, 45, 86-92.

Published Abstracts

1. **Peterson, C. K.**, & Harmon-Jones, E. (2010). Testosterone and anger in response to social rejection. *Psychophysiology*, 47, S45.
2. **Peterson, C. K.**, Hawkins, K., & Harmon-Jones, E. (2009). Unilateral hand contractions and responses to Cyberball: The role of asymmetrical frontal cortical activity in how we react to ostracism. *Psychophysiology*, 46, S101.
3. Price, T. F., **Peterson, C. K.**, & Harmon-Jones, E. (2009). Motivational body postures lean toward left frontal brain activity. *Psychophysiology*, 46, S101.
4. Goldstein, K. E., **Peterson, C. K.**, Harmon-Jones, E., Alloy, L. B., Kleiman, E. M., Nusslock, R., Reilly, D., Abramson, L. Y., Whitehouse, W. G., & Koren, S. (2008).

Cognitive style and frontal EEG asymmetry during increased goal-striving in bipolar disorder. *Psychophysiology*, 45, S47.

5. **Peterson, C. K.**, Gravens, L., & Harmon-Jones, E. (2008). Moderating effects of dysphoria on the acoustic startle eyeblink response during angering pictures. *Psychophysiology*, 45, S64.
6. **Peterson, C. K.**, & Harmon-Jones, E. (2007). Approach emotionality predicts EEG coherence between left motor cortex and left prefrontal cortex. *Psychophysiology*, 44, S27.
7. **Peterson, C. K.**, & Harmon-Jones, E. (2007). Asymmetrical frontal EEG and anger following social rejection. *Psychophysiology*, 44, S68.
8. **Peterson, C. K.**, Gable, P. A., & Harmon-Jones, E. (2006). Behavioral inhibition system sensitivity predicts right frontal brain activity during and after affective pictures. *Psychophysiology*, 43, S77.

RESEARCH EXPERIENCE

Social Emotive Neuroscience Lab Research Assistant

January 2004—Present
Supervisor: Eddie Harmon-Jones

Research interests include the psychophysiological mechanisms involved in emotive processes, particularly anger. Participated in and initiated various research projects as an undergraduate research assistant, post-undergraduate research assistant, and graduate research assistant. Trained in collection and processing of electroencephalography (EEG), including event-related potentials (ERPs), and electromyography (EMG) data.

Health For All, Inc. Behavioral Health Counselor

February 2010—May 2010
Supervisor: Robert Heffer, PhD

Qualitative study of patients' medical, psychological, and social needs. Participated in data collection and analysis including conducting interviews, data entry, and statistical analyses.

TAMU Public Policy Research Institute Graduate Research Assistant

May 2008—August 2009 (summer only)
Supervisor: Eric Booth, PhD

Participated in an external review of the Crisis Service Redesign (CSR) initiative of the Texas Department of State Health Services. Conducted interviews in vivo and via telephone of key personnel involved in mental health crises, including employees of Mental Health and Mental Retardation Authorities, law enforcement officers, hospital personnel, and county and district judges. Supervisor:

PRESENTATIONS

1. **Peterson, C. K., & Harmon-Jones, E.** (2010, September). *Testosterone and anger in response to social rejection*. Poster presented at meeting of the Society for Psychophysiological Research, Portland, OR.
2. **Peterson, C. K., Hawkins, K., & Harmon-Jones, E.** (2009, October). *Unilateral hand contractions and responses to Cyberball: The role of asymmetrical frontal cortical activity in how we respond to social rejection*. Poster presented at meeting of the Society for Psychophysiological Research, Berlin, Germany.
3. Price, T. F., **Peterson, C. K., & Harmon-Jones, E.** (2009, October). *Motivational body postures lean toward left frontal brain activity*. Poster presented at meeting of Society for Psychophysiological Research, Berlin, Germany.
4. **Peterson, C. K., Gravens, L., & Harmon-Jones, E.** (2008, October). *Moderating effects of dysphoria on the acoustic startle eyeblink response during angering pictures*. Poster presented at meeting of the Society for Psychophysiological Research, Austin, TX.
5. **Peterson, C. K., Harmon-Jones, E., & Harris, C.** (2008, February). *Jealousy: Novel methods and neural correlates*. Poster presented at meeting of the Society for Personality and Social Psychology, Albuquerque, NM.
6. **Peterson, C. K. & Harmon-Jones, E.** (2007, October). *Asymmetrical frontal EEG and anger following social rejection*. Poster presented at meeting of the Society for Psychophysiological Research, Savannah, GA.
7. **Peterson, C. K., & Harmon-Jones, E.** (2007, October). *Proneness to hypomania predicts EEG coherence between left motor cortex and left prefrontal cortex*. Poster presented at meeting of the Society for Psychophysiological Research, Savannah, GA.
8. **Peterson, C. K. & Harmon-Jones, E.** (2007, May). *The effects of unilateral hand contractions on contra-lateral hemispheric activity and aggression*. Poster presented at meeting of Neural Systems of Social Behavior, Austin, TX.
9. **Peterson, C. K. & Harmon-Jones, E.** (2007, May). *Asymmetrical frontal EEG and anger following social rejection*. Poster presented at meeting of Neural Systems of Social Behavior, Austin, TX.
10. **Peterson, C. K. & Harmon-Jones, E.** (2007, January). *The effects of unilateral hand contractions on contra-lateral hemispheric activity and aggression*. Poster presented at meeting of the Society for Personality and Social Psychology, Emotion Pre-Conference, Memphis, TN.
11. **Peterson, C. K., Gable, P., & Harmon-Jones, E.** (2006, October). *Behavioral inhibition system sensitivity predicts right frontal N100 amplitude to startle probes during affective pictures*. Poster presented at meeting of the Society for Psychophysiological Research, Vancouver, BC, Canada.

CLINICAL EXPERIENCE

Student Therapist
Texas A&M Psychology Clinic
College Station, TX

August 2008—May 2011
 Supervisors: Clinic Faculty

Provided individual outpatient therapy to a primarily adult population, focusing on treatment of Axis I disorders, such as depression and anxiety, and pain and stress management. Utilized cognitive, behavioral, interpersonal, and psychodynamic interventions. Co-led Mindfulness-based pain and stress management group for an adult population diagnosed with Fibromyalgia. Co-led Social Skills group for children diagnosed with Asperger's Disorder or PDD-NOS. Attended group and/or individual supervision weekly.

Student Evaluator
Texas A&M Psychology Clinic
College Station, TX

May 2009—May 2011
 Supervisors: Clinic Faculty

Provided assessment of personality, psychopathology, and learning disabilities. Primary populations served include assessment of emotional health for law enforcement applicants, assessment of substance abuse and anger management skills of probationers, and assessment of learning disabilities/ADHD in college students. Utilized cognitive, achievement, personality, neuropsychological, and behavioral measures. Attended group supervision weekly and individual supervision as needed.

Behavioral Health Counselor
Health For All, Inc.
Bryan, TX

October 2009—May 2010
 Supervisor: Robert Heffer, PhD

Provided time-limited outpatient individual therapy for a low-income adult population in a health care setting. Treatment focused on Axis I and Axis II disorders as well as management of pain and stress. Worked closely with doctors and clinical pharmacist in a multidisciplinary approach to manage medication for depression and anxiety and other chronic illnesses that impacted patients' overall functioning. Also conducted psychosocial assessments as part of an initiative to evaluate and address patients' physical, psychological, and social needs. Attended individual or group supervision weekly.

Clinic Coordinator
Texas A&M Psychology Clinic
College Station, TX

August 2008—May 2009
 Supervisor: Robert Heffer, PhD

Conducted telephone intakes with potential therapy and assessment clients, ordered and

maintained assessment materials, coordinated law enforcement evaluations, and updated records of current case assignments. Participated in weekly clinic staff meetings to assign cases.

PROFESSIONAL ACTIVITIES

Affiliations

Society for Psychophysiological Research
Student Interest Committee
Program Committee (Student Representative)
Society for Personality and Social Psychology

Ad-Hoc Reviewing, Journals

Biological Psychology
Emotion

TEACHING EXPERIENCE

Texas A&M University Fall 2008—Present
Instructor—Psychology Department

Lecture Courses
Abnormal Psychology

Laboratory Courses
Introductory to Statistics
Research Methods

EMPLOYMENT

Graduate Student August 2007—Present
Department of Psychology
Texas A&M University

Research Assistant July 2005—August 2007
Department of Psychology
Texas A&M University