

# CHRISTINE L. LARSON

## CONTACT INFORMATION

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## EDUCATION

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2002-2003 Predoctoral Psychology Intern, Western Psychiatric Institute and Clinic, Pittsburgh, PA  
2003 Ph.D., Psychology, University of Wisconsin-Madison  
Major Program: Clinical Psychology  
Minor Program: Behavioral Neuroscience  
Advisor: Richard J. Davidson  
Dissertation: *The time course of amygdala activation in response to phobic stimuli: An event-related fMRI study*  
1999 M.S., Psychology, University of Wisconsin-Madison  
1993 B.A., Psychology, University of Wisconsin-Madison

## ACADEMIC POSITIONS

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2011- Associate Professor, Psychology, University of Wisconsin-Milwaukee  
2016- Affiliate Member, Neuroscience Area, Psychology, University of Wisconsin-Milwaukee  
2011-16 Associate Chair, Director of Undergraduate Studies, Psychology, University of Wisconsin-Milwaukee  
2007-2011 Assistant Professor, Psychology, University of Wisconsin-Milwaukee  
2008- Adjunct Assistant Clinical Professor, Psychiatry, Medical College of Wisconsin  
2010- Adjunct Assistant Professor, Clinical & Translational Science Institute, Medical College of Wisconsin  
2003-2007 Assistant Professor, Psychology, Michigan State University  
2004-2007 Training Faculty, Neuroscience Program, Michigan State University  
2004-2007 Member, Cognitive Science Program, Michigan State University  
2002-2003 Graduate Research Assistant, Program in Cognitive Affective Neuroscience  
University of Pittsburgh School of Medicine, Director: Greg Siegle  
1993-1996 Associate Research Specialist, Laboratory for Affective Neuroscience  
University of Wisconsin-Madison, Director: Richard J. Davidson

## HONORS & AWARDS

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2012 University of Wisconsin-Milwaukee Graduate School/UWM Foundation Research Award  
2009 University of Wisconsin-Milwaukee Graduate School Research Fellow  
2006 National Institute of Health Clinical Research Loan Repayment Award (declined)  
2006 Teacher of the Year, Michigan State University, Department of Psychology  
2003 Health Emotions Research Institute Scholar, Wisconsin Symposium on Emotion  
2002 Bernard Tursky Student Poster Award, 42<sup>nd</sup> Annual Meeting of the Society for Psychophysiological Research  
2002 Vilas Travel Fellowship, University of Wisconsin-Madison  
2001 Travel Award Winner, Feelings & Emotion Symposium, Amsterdam, Netherlands

1998-2001	National Research Scientist Award, Predoctoral Fellowship, National Institute of Mental Health
1997	Summer Institute in Cognitive Neuroscience Scholar, James S. McDonnell Foundation, Dartmouth College
1996-1997	Predoctoral Fellowship, National Institute of Mental Health Postdoctoral Training Program in Emotion Research, University of Wisconsin-Madison
1997	National Science Foundation Fellowship, Honorable Mention

## GRANT SUPPORT

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### Current

National Institute of Mental Health (NIMH), R01 MH106574, *Acute neurocognitive-affective predictors of chronic post-trauma outcomes*. Principal Investigator, \$2,266,913 (direct costs), 8/1/2015-7/31/20.

National Institute of Health (NIH), U24 DA041147. UWM Site. *Adolescent Brain Cognitive Development (ABCD) Study*. University of Wisconsin-Milwaukee site Co-I (site PI: K. Lisdahl). 10/1/15-9/30/2020.

Clinical & Translational Science Institute, Medical College of Wisconsin. *Racial/ethnic disparities and PTSD: The role of socio-environmental and biologic vulnerability*. Co-Investigator (PI: deRoon-Cassini) \$50,000 (direct costs), 4/1/17-3/31/18.

Marquette University Innovation Fund. *Milwaukee Trauma Outcomes Project (MTOPI)*. Co-Principal Investigator (with Torres, deRoon-Cassini, & Knight), \$150,000 (direct costs), 7/1/2017-6/30/2020.

Clinical & Translational Science Institute, Medical College of Wisconsin. *Neuropsychological & neurobiological markers of attentional control fluctuations associated with anxiety*. Co-Principal Investigator (Co-PIs: DeYoe & Greenberg) \$50,000 (direct costs), 4/1/18-3/31/19.

Clinical & Translational Science Institute, Medical College of Wisconsin. *Microbial dysbiosis and gene expression may explain disparate health outcomes in ethnic minorities*. Co-Investigator (PIs: Codner & Torres) \$50,000 (direct costs), 4/1/18-3/31/19.

### Pending

National Institute of Mental Health (NIMH), R01, *Acute endocannabinoid activity involved in hyperarousal, memory formation, and non-remitting PTSD: A dense sampling approach*. Co-Investigator (PIs: deRoon-Cassini & Hillard), 1/1/2018-12/31/2018.

### Past

Clinical & Translational Science Institute, Medical College of Wisconsin, *CTSI Pilot: Working memory training for veterans with elevated trauma-related symptoms*. Co-Investigator (PI: Larsen & Lee) \$50,000 (direct costs), 4/1/16-3/31/17.

Center for Imaging Research Pilot Award Program, Medical College of Wisconsin. *Neuroimaging markers of response to early intervention following traumatic injury*. Principal Investigator, \$5,000 (direct costs), 7/7/16-7/6/17.

National Institute of Mental Health (NIMH) K01 MH086809, *Imaging genetics of extinction of conditioned fear responses in anxiety*. Principal Investigator, \$812,865 (direct costs), 7/1/10-6/30/16.

University of Wisconsin-Milwaukee Research Growth Initiative, *Isolating the mechanisms of impaired attentional control in social anxiety: Implications for attention modification training*. Principal Investigator, \$177,000 (direct costs), 9/1/12-6/30/16.

- University of Wisconsin-Milwaukee Faculty Research and Creative Activities Support Awards, *Predicting who will get PTSD: The role of the neural circuitry of fear extinction in the immediate aftermath of trauma*. Principal Investigator, \$14,650 direct costs, 7/1/14-5/30/16.
- Medical College of Wisconsin Center for Imaging Research Daniel M. Soreff Grant, *High resolution imaging of the connectivity and function of the human BNST*. Principal Investigator, \$7,500, direct costs, 1/1/15-12/31/15.
- Clinical & Translational Science Institute, Medical College of Wisconsin, *Characterizing the neural basis of extinction of conditioned fear as the critical component in exposure therapy for PTSD*. Principal Investigator, \$49,539 (direct costs), 4/1/13-3/31/14.
- Medical College of Wisconsin Injury Research Center, *Dysfunction of emotion regulation circuitry as a predictor of long-term distress*. Co-investigator (PI: deRoon-Cassini), \$32,200 direct costs, 11/18/10-6/30/12.
- University of Wisconsin-Madison/University of Wisconsin-Milwaukee Intercampus Grant. *Effects of attentional focus on amygdala activation during fear conditioning in psychopathic offenders*. Co-investigator (PI: J. Newman), \$50,000 direct costs, 7/1/10-6/30/11.
- University of Wisconsin-Milwaukee Research Growth Initiative, *Examining the pattern of sustained attentional regulation among individuals with social phobia*. Co-Investigator (PI: H. Lee), \$118,500, direct costs, 6/1/10-8/31/11.
- University of Wisconsin-Milwaukee Research Growth Initiative, *The influence of rumination on sustained experience of negative affect: bridging the gap from prolonged brief emotional experiences to depression*. Principal Investigator, \$145,597, 9/01/09-12/31/10.
- Michigan State University Intramural Research Grants Program, New Faculty Award: *Delineating the chronometry of the neural circuitry of pathological fear: an fMRI investigation of the role of the thalamus in specific phobia*. Principal Investigator, \$50,000 (direct costs), 12/15/04-6/15/06.
- National Institute of Mental Health (NIMH) Behavioral Science Track Award for Rapid Transition (B/START) R03 MH085185, *Chronometry of amygdala responses to salient affective stimuli*. Principal Investigator, \$50,000 (direct costs), 5/16/05-5/15/06.

### **Instructional**

- Michigan State University Honors College, Honors Research Seminar, \$5750, 2007-2008 (declined).

## **PUBLICATIONS**

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### **Peer-reviewed Publications (N=52)**

- Bennett, K.P., Dickman, J., & Larson, C.L. (in press). If or when? Uncertainty's role in anxious anticipation. *Psychophysiology*
- Pedersen, W.S., Muftuler, T.L., & Larson, C.L. (in press). Conservatism and the neural circuitry of threat: Economic conservatism predicts greater amygdala-BNST connectivity during periods of threat vs. safety. *Social, Cognitive, and Affective Neuroscience*.
- Pedersen, W.S., Balderston, N.L., Miskovich, T.A., Belleau, E.L., Helmstetter, F.J., & Larson, C.L. (2017). Disentangling the effects of stimulus novelty and affective valence in the amygdala, hippocampus, and bed nucleus of the stria terminalis. *Social, Cognitive, and Affective Neuroscience*, 12(5), 748-757.
- Pedersen, W.S., Muftuler, T.L., & Larson, C.L. (2017). Disentangling the effects of novelty, valence and trait anxiety in the bed nucleus of the stria terminalis, amygdala and hippocampus with high resolution 7T fMRI. *Neuroimage*, 156, 293-301.

- Rozenblat, V., Ong, D., Fuller-Tyszkiewicz, M., Akkermann, K., Collier, D., Engels, R.C.M.E., Fernandez-Aranda, F., Harro, J., Homberg, J.R., Karwautz, A., Kiive, E., Klump, K.L., Larson, C.L., Racine, S.E., Richardson, J., Steiger, H., Stoltenberg, S.F., van Strien, T., Wagner, G., Treasure, J., & Krug, I. (2017). A systematic review and secondary data analysis of the interactions between the serotonin transporter 5-HTTLPR polymorphism and environmental and psychological factors in eating disorders. *Journal of Psychiatric Research, 84*, 62-72. doi: 10.1016/j.jpsychires.2016.09.023
- Stout, D.M., Shackman, A.J., Pedersen, W.S., Miskovich, T.A., & Larson, C.L. (2017). Neural circuitry governing anxious individuals' mis-allocation of working memory to threat. *Scientific Reports, 7*, 8742.
- Pedersen, W.S., & Larson, C. L. (2016). State anxiety carried over from prior threat increases LPP amplitude during an instructed emotion regulation task. *Emotion, 16*(5), 719-729.
- Miskovich, T., Pedersen, W.S., Belleau, E.L., Shollenbarger, S., Lisdahl, K.M., & Larson, C.L. (2016). Cortical gyrification patterns associated with trait anxiety. *PLoS One, 11*(2).
- Schultz, D.H., Balderston, N.L., Baskin-Sommers, A.R., Newman, J.P., Larson, C.L., & Helmstetter, F.J. (2016). Psychopaths show enhanced amygdala activation during fear conditioning. *Frontiers in Psychology, 7*:348.
- Lewis, K.L., Taubitz, L.E., Duke, M., Steuer, E., & Larson, C.L. (2015). State rumination enhances elaborative processing of negative material as evidenced by the late positive potential. *Emotion, 15*, 687-693.
- Belleau, E.L., Taubitz, L., & Larson, C.L. (2015). Imbalance of default mode and regulatory networks during externally-focused processing in depression. *Social, Cognitive, and Affective Neuroscience, 10*(5), 744-751.
- Stout, D.S., Shackman, A.J., Johnson, J., & Larson, C.L. (2015). Worry is associated with impaired gating of threat from working memory. *Emotion, 15*, 6-11.
- Taubitz, L.E., Pedersen, W.S., & Larson, C.L. (2015). BAS reward responsiveness: A unique predictor of positive psychological functioning. *Personality and Individual Differences, 80*, 107-112.
- Robinson, J.S., Cahill, S.C., & Larson, C.L. (2014). Relations between resilience, positive and negative emotionality, and symptoms of anxiety and depression. *Psychological Trauma: Theory, Research, Practice, and Policy, 6* (S1), S92-S98.
- Schaefer, H.S., Larson, C.L., Davidson, R.J , & Coan, J.A. (2014). Brain, body, and cognition: Neural, physiological, and self-report correlates of phobic and normative fear. *Biological Psychology, 98*, 59-69.
- Larson, C.L., Baskin-Sommers, A.R., Stout, D.M., Balderston, N.L., Schultz, D.H., Curtin, J.J., Kiehl, K.A., & Newman, J.P. (2013). The interplay of attention and emotion: Top-down attention modulates amygdala activation in psychopathy. *Cognitive, Affective, & Behavioral Neuroscience, 13*, 757-770. 10.3758/s13415-013-0172-8
- Munn-Chernoff, M.A., von Ranson, K.M., Culbert, K.M., Larson, C.L., Burt, S.A., & Klump, K.L. (2013). An examination of the representativeness assumption for twin studies of eating pathology and internalizing symptoms. *Behavior Genetics, 43*, 427-435.
- Stout, D., Shackman, A.J., & Larson, C.L. (2013). Failure to filter: Anxious individuals show inefficient gating of threat from working memory. *Frontiers in Human Neuroscience, 7* (Article 7), 1-10. doi:10.3389/fnhum.2013.00058.
- Taubitz, L., Robinson, J.S., & Larson, C.L. (2013). Modulation of the startle reflex across time by unpleasant pictures distinguishes dysphoric from non-dysphoric women. *International Journal of Psychophysiology, 87* (2), 124-129.

- Baskin-Sommers, A.R., Curtin, J.J., Larson, C.L., Stout, D., Kiehl, K. & Newman, J.P. (2012). Characterizing the anomalous cognition-emotion interactions in externalizing. *Biological Psychology*, *91*, 48-58.
- Larson, C.L., Aronoff, J., & Steuer, E.L. (2012). Simple geometric shapes are implicitly associated with affective value. *Motivation and Emotion*, *36*, 404-413.
- Henderson, J.M., Zhu, D.C., & Larson, C.L. (2011). Functions of parahippocampal place area and retrosplenial cortex in real-world scene analysis: an fMRI study. *Visual Cognition*, *19*, 910-927.
- Shields, M.R., Larson, C.L., Swartz, A.M., & Smith, J.C. (2011). Visual threat detection during moderate and high intensity exercise. *Emotion*, *11*, 572-581.
- Larson, C.L., Taubitz, L., & Robinson, J. S. (2010). MAOA T941G polymorphism and the time course of emotional recovery following unpleasant pictures. *Psychophysiology*, *47*, 857-862.
- LoBue, V., & Larson, C.L. (2010). What makes an angry face look so... angry? Examining the shape of threat in children and adults. *Visual Cognition*, *18*, 1165-1178.
- Robinson, J.S., & Larson, C.L. (2010). Are traumatic events necessary to elicit symptoms of posttraumatic stress? *Psychological Trauma: Theory, Research, Practice, and Policy*, *2*, 71-76.
- Burt, S.A., Mikolajewski, A.J., & Larson, C.L. (2009). Do aggression and rule-breaking have different interpersonal consequences? A study of antisocial behavior sub-types, negative affect, and hostility toward others. *Aggressive Behavior*, *35*, 453-461.
- Larson, C.L., Aronoff, J., Sarinopoulos, I.C., & Zhu, D.C. (2009). Recognizing threat: Simple geometric shapes activate neural circuitry underlying threat detection. *Journal of Cognitive Neuroscience*, *21*, 1523-1535.
- Larson, C.L., & Steuer, E.L. (2009). Motivational relevance as a potential modulator of memory for affective stimuli: Can we compare snakes and cakes? *Emotion Review*, *1*, 116-117.
- Racine, S.E., Culbert, K.M., Larson, C.L., & Klump, K.L. (2009). The possible influence of impulsivity and dietary restraint on associations between serotonin genes and binge eating. *Journal of Psychiatric Research*, *43*, 1278-1286.
- Henderson, J.M., Larson, C.L., & Zhu, D.C. (2008). Full scenes produce more activation than close-up scenes and scene-diagnostic objects in parahippocampal and retrosplenial cortex: An fMRI study. *Brain and Cognition*, *66*, 40-49.
- Burt, S.A., & Larson, C.L. (2007). Differential affective responses in those with aggressive versus non-aggressive antisocial behaviors. *Personality and Individual Differences*, *43*, 1481-1492.
- Henderson, J.M., Larson, C.L., & Zhu, D.C. (2007). Cortical activation to indoor versus outdoor scenes: An fMRI study. *Experimental Brain Research*, *179*, 75-84.
- Larson, C.L., Aronoff, J., & Stearns, J. (2007). The shape of threat: Simple geometric forms evoke rapid and sustained capture of attention. *Emotion*, *7*, 526-534.
- Larson, C.L., Nitschke, J.B., & Davidson, R.J. (2007). Common and distinct patterns of affective response in dimensions of anxiety and depression. *Emotion*, *7*, 182-191.
- Larson, C.L., Schaefer, H.S., Siegle, G.J., Jackson, C.A.B., Anderle, M.J., & Davidson, R.J. (2006). Fear is fast in phobic individuals: Amygdala activation in response to fear-relevant stimuli. *Biological Psychiatry*, *60*, 410-417.
- Larson, C.L., Ruffalo, D., Nietert, J., & Davidson, R.J. (2005). Stability of emotion-modulated startle during short and long picture presentation. *Psychophysiology*, *42*, 604-610.

- Oakes, T.R., Pizzagalli, D.A., Hendrick, A.M., Horras, K.A., Larson, C.L., Abercrombie, H.C., Schaefer, S.M., Koger, J.V., & Davidson, R.J. (2004). Functional coupling of simultaneous electrical and metabolic activity in the human brain. *Human Brain Mapping, 21*, 257-270.
- Pizzagalli, D., Oakes, T.R., Fox, A.S., Chung, M.K., Larson, C.L., Abercrombie, H.C., Schaefer, S.M., Benca, R.M., & Davidson, R.J. (2004). Functional but not structural subgenual prefrontal cortex abnormalities in melancholia. *Molecular Psychiatry, 9*, 393-405.
- Nitschke, J.B., Larson, C.L., Smoller, M.J., Navin, S.D., Pederson, A.J.C., Ruffalo, D., Mackiewicz, K.L., Gray, S.M., Victor, E., & Davidson, R.J. (2002). Startle potentiation in aversive anticipation: Evidence for state but not trait effects. *Psychophysiology, 39*, 254-258.
- Pizzagalli, D., Nitschke, J.B., Oakes, T.R., Hendrick, A.M., Horras, K.A., Larson, C.L., Abercrombie, H.C., Schaefer, S.M., Koger, J.V., Benca, R.M., Pascual-Marqui, R.D., & Davidson, R.J. (2002). Brain electrophysiological tomography abnormalities in depression: The importance of symptom severity, anxiety, and melancholic features. *Biological Psychiatry, 52*, 73-85.
- Silva, J.R., Pizzagalli, D., Larson, C.L., Jackson, D.C., & Davidson, R.J. (2002). Frontal brain asymmetry in restrained eaters: a biological substrate for the emotional behavior of dieters. *Journal of Abnormal Psychology, 111*, 676-681.
- Pizzagalli, D., Pascual-Marqui, R.D., Nitschke, J.B., Oakes, T.R., Larson, C.L., Abercrombie, H.C., Schaefer, S.M., Koger, J.V., Benca, R.M., & Davidson, R.J. (2001). Anterior cingulate activity predicts degree of treatment response in major depression: Evidence from brain electrical tomography analysis. *American Journal of Psychiatry, 158*, 405-415.
- Davidson, R.J., Putnam, K.M., Larson, C.L. (2000). Dysfunction in the neural circuitry of emotion regulation—A possible prelude to violence. *Science, 289*, 591-594.
- Jackson, D.C., Malmstadt, J.R., Larson, C.L., & Davidson, R.J. (2000). Suppression and enhancement of emotional responses to unpleasant pictures. *Psychophysiology, 37*, 515-522.
- Larson, C.L., Ruffalo, D., Nietert, J., & Davidson, R.J. (2000). Temporal stability of the emotion-modulated startle response. *Psychophysiology, 37*, 92-101.
- Schaefer, S.M., Abercrombie, H.C., Lindgren, K.A., Larson, C.L., Ward, R.T., Oakes, T.R., Holden, J.E., Perlman, S.B., Turski, P.A., & Davidson, R.J. (2000). Six-month test-retest reliability of MRI-defined PET measures of regional cerebral glucose metabolic rate in selected subcortical structures. *Human Brain Mapping, 10*, 1-9.
- Benca, R.M., Obermeyer, W.H., Larson, C.L., Yun, B., Dolski, I.V., Weber, S.M., & Davidson R.J. (1999). EEG alpha power and alpha asymmetry in sleep and wakefulness. *Psychophysiology, 36*, 430-436.
- Lindgren, K.A., Larson, C.L., Schaefer, S.M., Abercrombie, H.C., Ward, R.T., Oakes, T.R., Holden, J.E., Perlman, S.B., Benca, R.M. & Davidson, R.J. (1999). Thalamic metabolic rate predicts EEG alpha power in healthy controls but not in depressed patients. *Biological Psychiatry, 45*, 943-952.
- Abercrombie, H.C., Schaefer, S.M., Larson, C.L., Oakes, T.R., Lindgren, K.A., Holden, J.E., Perlman, S.E., Turski, P.A., Krahn, D.D., Benca, R.M. & Davidson, R.J. (1998). Metabolic rate in the right amygdala predicts negative affect in depressed patients. *NeuroReport, 9*, 3301-3307.
- Kalin, N.H., Larson, C.L., Shelton, S.E., & Davidson, R.J. (1998). Asymmetric frontal brain activity, cortisol, and behavior associated with fearful temperaments in rhesus monkeys. *Behavioral Neuroscience, 112*, 286-292. Reprinted in *Foundations in social neuroscience*, J.T. Cacioppo & G.G. Berntson, Eds. (pp. 1039-1045). Cambridge, MA: MIT Press.

Larson, C.L., & Davidson, R.J., Abercrombie, H.C., Ward, R.T., Schaefer, S.M., Jackson, D.C., Holden, J.E., & Perlman, S.B. (1998). Relations between PET-derived measures of thalamic glucose metabolism and EEG alpha power. *Psychophysiology*, *35*, 162-169.

### **Invited Chapters**

Larson, C.L. (2009). Hemispheric lateralization. In R. Ingram (Ed), *The international encyclopedia of depression*, (pp. 309-312). New York: Springer.

Buss, K.A., & Larson, C.L. (2000). Adaptive and maladaptive fear responses: Implications for psychopathology from Kalin's primate model. In R.J. Davidson (Ed.), *Anxiety, depression, and emotion*, (pp. 69-87). New York: Oxford University Press.

Davidson, R.J., Jackson, D. & Larson, C.L. (2000). Human electroencephalography. In J.T. Cacioppo, G. Berntson and L. Tassinary (Eds.), *Principles of psychophysiology* (2<sup>nd</sup> Edition), pp. 27-52. New York: Cambridge University Press.

### **Manuscripts under Review**

Belleau, E.L., Pedersen, W.S., Miskovich, T.A., Helmstetter, F.J., & Larson, C.L. *Cortico-limbic connectivity changes following fear extinction and relationships with trait anxiety.*

Miskovich, T.A. Baskin-Sommers, A.R., Newman, J.P., Hansen, J., Stout, D. M., Koenigs, M., Kiehl, K.A., Shollenbarger, S., Lisdahl, K.M., & Larson, C.L. *Increased anterior midcingulate gyrification in males with psychopathy.*

Miskovich, T.A., Bennett, K., Stout, D.M., & Larson, C. L. *Reward-related distracters and working memory filtering.*

Taubitz, L.E., Haworth, K., & Larson, C.L. *Facilitating visual selective attention via reward: The influence of feedback, hedonic, capacity, and lifetime Major Depressive Disorder.*

## **PRESENTATIONS**

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### **Conference Symposia and Invited Talks**

Belleau, E.L., deRoos-Cassini, T.A., Taubitz, L.E., & Larson, C.L. *Resting state functional connectivity as a longitudinal predictor of PTSD symptomology.* Symposium talk presented at the annual meeting of the International Society for Traumatic Stress Studies, November 9-11, 2017, Chicago, IL.

Larson, C.L. *Neural markers of emotion dysregulation in acute trauma survivors predict chronic PTSD.* Symposium chaired at the annual meeting of the International Society for Traumatic Stress Studies, November 9-11, 2017, Chicago, IL.

Larson, C.L., deRoos-Cassini, T., Belleau, E.L., & Taubitz, L.E. *Neural circuits of affect regulation in PTSD: Symptom and subtype differentiation and longitudinal prediction of risk.* Symposium talk presented at the annual meeting of the International Society for Traumatic Stress Studies, November 9-11, 2017, Chicago, IL.

Larson, C.L., Miskovich, T.A., Stout, D.M., & Bennett, K.P. *Filtering of affective distracters from working memory: Inefficient filtering of threat, but not reward.* Talk presented at the annual meeting of the Society for Psychophysiological Research, October 11-15, 2017, Vienna, Austria.

Larson, C.L. *Neurocognitive-affective bases of emotion dysregulation in internalizing disorders.* Invited address presented at the International Seminar, Center for Addiction and Emotion Regulation, Universidad del Desarrollo, Santiago, Chile, November 14-15, 2016.

Larson, C.L., & Belleau, E.L. *Plasticity in fear extinction networks in trait anxiety.* Talk presented at the annual meeting of the Society for Psychophysiological Research, September 21-25, 2016, Minneapolis, MN.

- Larson, C.L., deRoos-Cassini, T., Taubitz, L.E., Jessica Hanson, & Belleau, E.L. *Disruptions in affect regulation circuitry in acute trauma survivors predicts chronic PTSD*. Talk presented at the annual meeting of the International Society for Traumatic Stress Studies, November 4-7, 2015, New Orleans, LA.
- Larson, C.L., deRoos-Cassini, T., Taubitz, L.E., & Belleau, E.L. *Neural markers of emotion dysregulation in acute trauma survivors predict chronic PTSD*. Talk presented at the annual meeting of the Anxiety and Depression Association of America, April 9-12, 2015, Miami, FL.
- Belleau, E.L., Taubitz, L. E., & Larson, C. L. *Default mode and regulatory networks during externally focused processing in depression*. Symposium presentation at the annual meeting of the Society for Psychophysiological Research, September 10-14, 2014, Atlanta, GA.
- deRoos-Cassini, T., Taubitz, L.E., & Larson, C. L. *Prediction of chronic PTSD using early fMRI evidence of emotion dysregulation in trauma survivors*. Oral presentation at the annual meeting of the Society for Biological Psychiatry, May 8-10, 2014, New York, NY.
- Larson, C.L. *Neural markers of emotion dysregulation in acute trauma survivors predict chronic PTSD*. Talk presented at the annual meeting of the Society for Research in Psychopathology, September 18-21, 2014, Evanston, IL.
- Larson, C.L. *Neurocognitive and affective factors in anxiety and risk for posttrauma symptoms*. Invited address at the American Psychological Association Division 40, August 7-10, 2014, Washington DC.
- Larson, C.L., deRoos-Cassini, T., Taubitz, L.E., & Belleau, E.L. *Divergent neural correlates of hyperarousal and intrusive symptoms in acute trauma survivors*. Symposium presentation at the annual meeting of the Society for Psychophysiological Research, September 10-14, 2014, Atlanta, GA.
- Larson, C.L., & Stout, D.M. *Neurocognitive vulnerability to anxiety: Emotional distraction and anticipation of threat*. Symposium chaired at the Anxiety and Depression Association of America, March 27-30, 2014, Chicago, IL.
- Stout, D.M., & Larson, C.L. *Neural circuitry underlying the intrusion of threat into working memory in anxiety*. Talk presented at the annual meeting of the Anxiety and Depression Association of America, March 27-30, 2014, Chicago, IL.
- Larson, C.L., & Stout, D.M. *Controlling cognition: Implications of cognition-emotion interactions for internalizing psychopathology*. Symposium chaired at the annual meeting of the Society for Psychophysiological Research, October 2-6, 2013, Florence, Italy.
- Larson, C.L., Stout, D.M., Shackman, A.S., & Miskovich, T. *Anxiety and the control of access to working memory*. Symposium presentation at the annual meeting of the European Society for Cognitive Psychology, August 29-September 1, 2013, Budapest, Hungary.
- Stout, D.M. & Larson, C.L. *Neural measures of the access of threat to working memory in anxiety*. Talk presented at the annual meeting of the Society for Psychophysiological Research, October 2-6, 2013, Florence, Italy.
- Newman, J. P., Baskin-Sommers, A. R., Larson, C. L., & Curtin, J. J. *Attention moderates the fearlessness and amygdala activation deficits of psychopathic offenders*. Talk presented at the Society for Research in Psychopathology, September 21-23, 2011, Boston, MA.
- Larson, C.L. *The shape of threat: a simple geometric shape effectively signals danger*. Invited address presented at the Midwest Psychological Association, April 29-May 1, 2010 Chicago, IL.



- Larson, C.L. *A simple geometric shape conveys threat: Subjective, behavioral, and neuroimaging evidence*. Presented as a Hot Topic talk at the International Society for Research on Emotion, August 6-8, 2009, Leuven, Belgium.
- Racine, S.E., Culbert, K.M., Larson, C. L., & Klump, K. L. (2008). *Relationships between dietary restraint and disordered eating: Moderation by genotype?* Paper presented at the International Conference on Eating Disorders, May 15-17, Seattle, WA.
- Larson, C.L. *Spotting danger: Stimulus properties and individual differences underlying threat detection*. Symposium chair, Society for Psychophysiological Research, October 17-21, 2007, Savannah, Georgia.
- Larson, C.L., Aronoff, J., Zhu, D.C., & Stearns, J. J. *The shape of threat: Simple geometric shapes activate attentional bias and neural circuitry instantiating the detection of threat*. Symposium presentation, Society for Psychophysiological Research, October 17-21, 2007, Savannah, GA.
- Schaefer, H.S., Larson, C.L., & Davidson, R.J. *Brain, body and cognition: Neural, physiological, and self-report correlates of phobic and normative fear*. Symposium presentation, Society for Psychophysiological Research, October 17-21, 2007, Savannah, GA.
- Siegle, G.J., Larson, C.L., Farace, L., Aizenstein, H., & Thase, M. (2003). Differences in pupil dilation associated with emotion regulation in depressed and never-depressed individuals. *Psychophysiology*, *40*, S79.
- Davidson, R.J., Putnam, K., Nitschke, J.B., Larson, C., Schaefer, H.S., & Dalton, K. (2002). Probing the circuitry of emotion, emotion regulation, and affective style. *Psychophysiology*, *39*, S15.
- Larson, C.L., & Davidson, R.J. *Prolonged startle blink potentiation following negative stimuli among individuals with relative right frontal EEG asymmetry*. Paper presented at the Society for Psychophysiological Research, October 10-14, 2001, Montreal, Canada.
- Nitschke, J.B., Larson, C.L., & Davidson, R.J. (2001). Distinguishing affective dimensions contributing to emotion-modulated startle in depression. *Psychophysiology*, *38*, S13.
- Davidson, R.J., Irwin, W., Abercrombie, H., Larson, C.L., Schaefer, S., & Sutton, S. (1998). Functional neuroanatomy of affective style: PET and fMRI studies. *Psychophysiology*, *35*, S6.
- Davidson, R.J., Larson, C.L., Abercrombie, H.C. *Prefrontal electrophysiological asymmetries differentiate between melancholic and non-melancholic depression*. Paper presented at the Society for Research in Psychopathology, October, 1995, Iowa City, Iowa.

### **Other Invited Talks**

- Larson, C.L. *Neurocognitive-affective bases of emotion dysregulation in internalizing conditions*. Invited presentation, Northwestern University, March 2, 2018.
- Larson, C.L. *Neurocognitive-affective bases of emotion dysregulation in internalizing conditions*. Invited presentation, Marquette University, January 25, 2018.
- Larson, C.L. *Neurocognitive-affective bases of emotion dysregulation in internalizing disorders*. Invited presentation, Universidad de Desarrollo, Santiago, Chile, November 15, 2016.
- Larson, C.L. *Emotion and emotion regulation in internalizing disorders: how my first-year project became a career (so far)*. Invited presentation, University of Illinois at Chicago, Department of Psychiatry, February 7, 2014.
- Larson, C.L. *The shape of threat: a simple geometric shape effectively signals danger*. Invited talk, University of Reading, UK, May 19, 2011.

- Larson, C.L. *The shape of threat: a simple geometric shape effectively signals danger*. Invited address at the Midwest Psychological Association, April 29-May 1, 2010, Chicago, IL.
- Larson, C.L. *The shape of threat: a simple geometric shape effectively signals danger*. Invited talk, University of Wisconsin-Madison, Clinical Psychology colloquium, March 3, 2010.
- Larson, C.L. *Region of interest analysis of functional MRI data*. Invited presentation, December 6, 2006, Michigan State University Cognitive Imaging Research Center Seminar Series.
- Larson, C.L. *Introduction to electrophysiology in the study of cognition and emotion*. Invited presentation, November 10, 2005, Michigan State University M.I.N.D. Laboratory and Communication Arts and Sciences Department Colloquium.
- Larson, C.L. *Depression, stress, rumination and the brain*. Invited presentation, March 31, 2005, Michigan State University Medical Technology Program Colloquium.
- Larson, C.L. *The temporal dynamics of emotion: Understanding affective style and mood and anxiety disorders*. Invited presentation, November 19, 2004, Social and Personality Interest Group, Michigan State University.
- Larson, C. L. *Explaining the timing and magnitude of the amygdalar BOLD response in specific phobia*. Invited presentation, October 1, 2004, University of Michigan fMRI Symposium.
- Larson, C.L. *Depression, stress, rumination and the brain*. Invited presentation, March 23, 2004, National Alliance for the Mentally Ill, Lansing, Michigan Chapter.

### **Conference Posters**

- Bennett, K.P., Lofti, S., Lee, H.J., & Larson, C.L. *Working memory training does not modulate error-related negativity in anxious individuals*. Poster presented at the annual meeting of the Society for Psychophysiological Research, October 11-15, 2017, Vienna, Austria.
- Parisi, E.A., Larson, C.L., & Nelson, B.D. *Trauma symptoms are associated with an increased startle reflex in anticipation of temporally unpredictable pictures*. Poster presented at the annual meeting of the Society for Psychophysiological Research, October 11-15, 2017, Vienna, Austria.
- Hanson, J., Miskovich, T.A., deRoos-Cassini, T.A., & Larson, C.L. *Amygdala and visual cortex activations during trauma script and recall are associated with perceived life threat in the acute aftermath of a traumatic event*. Poster presented at the 33rd annual meeting of the International Society for Traumatic Stress Studies, Chicago, IL, November 9-11, 2017.
- Harvey, A. M., Yaroch, M. R., Pendleton, A. M., Huggins, A. A., Miskovich, T. A., Larson, C. L., & Lee, H. *The association between response inhibition and skin-picking symptoms*. Poster to be presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, November, 2017, San Diego, CA.
- Huggins, A. A., Belleau, E. L., Miskovich, T. A., Pedersen, W. S., & Larson, C. L. (2017, May). *Altered functional connectivity between right insular cortex and default mode regions associated with perceived stress and anxiety during undergraduate students' finals week*. Poster presented at the 72nd annual meeting of the Society of Biological Psychiatry, May 18-21, 2017, San Diego, CA.
- Huggins, A. A., deRoos-Cassini, T. A., & Larson, C. L. (2017, November). *Associations between exposure to childhood trauma and acute post-trauma symptom severity in adulthood*. Poster presented at the 33rd annual meeting of the International Society for Traumatic Stress Studies, Chicago, IL, November 9-11, 2017.
- Miskovich, T.A., Belleau, E.L., Pederson, W.S., & Larson, C.L. *HPA axis genetic variation and lifetime trauma influences amygdala functional connectivity at rest*. Poster presented at the

- 33rd annual meeting of the International Society for Traumatic Stress Studies, Chicago, IL, November 9-11, 2017.
- Miskovich, T.A., Bennett, K.P., Stout, D.M., & Larson, C.L. *Impaired proactive control under threat of shock*. Poster presented at the annual meeting of the Cognitive Neuroscience Society, March 25-28, 2017, San Francisco, CA.
- Bennett, K.P., Dickman, J., & Larson, C.L. *If or when? Uncertainty and anxiety*. Poster presented at the annual meeting of the Society for Psychophysiological Research, September 21-25, 2016, Minneapolis, MN.
- Bennett, K.P., & Larson, C.L. *Mood induction and working memory performance*. Poster presented at the annual meeting of the Society for Affective Science, March 17-19, 2016, Chicago, IL.
- Hanson, J. deRoon-Cassini, T.A., Taubitz, L.E., Belleau, E.L., & Larson, C.L. *Cortical volume, surface area, and thickness in regions supporting emotion regulation are associated with symptoms of avoidance in the acute aftermath of a traumatic event*. Poster presented at the annual meeting of the Society for Affective Science, March 17-19, 2016, Chicago, IL.
- Haworth, K., Taubitz, L.E., Larson C.L. *Impact of Reward on Visual Search Performance: An Event-Related Potential Investigation*. Poster presented at the Association for Behavioral and Cognitive Therapies 50th Annual Convention, October 27-30, 2016, New York, New York.
- Miskovich, T.A. & Larson, C.L. *Proactive maintenance under threat of shock in the AX-CPT*. Poster presented at the annual meeting of the Society for Psychophysiological Research, September 21-25, 2016, Minneapolis, MN.
- Pedersen, W.S., Balderston, N.L., Miskovich, T.A., Belleau, E.L. & Larson, C.L. *Disentangling the effects of stimulus novelty and affective valence in the amygdala, hippocampus, and bed nucleus of the stria terminalis*. Poster presented at the annual meeting of the Society for Psychophysiological Research, September 21-25, 2016, Minneapolis, MN.
- Pedersen, W.S. & Larson, C.L. *State anxiety carried over from prior threat increases LPP amplitude during an instructed emotion regulation task*. Poster presented at the annual meeting of the Society for Affective Science, March 17-19, 2016, Chicago, IL.
- Wenner, L., Pedersen, W.S., & Larsen, C.L. *The effects of state anxiety on race bias and brain activity related to cognitive control*. Poster presented at the UW System Undergraduate Research Symposium, April 25, 2016, Milwaukee, WI.
- Gorgas, J., Larson, C.L., Speech, C.S., & Stout, D.M. *Failure of visual attention to recover from threat distractors*. Poster presented at the UW System Undergraduate Research Symposium, April 24, 2015, Milwaukee, WI.
- Hanson, J. deRoon-Cassini, T.A., Taubitz, L.E., Belleau, E.L., & Larson, C.L. *Cortical volume, surface area, and thickness in regions supporting emotion regulation are associated with symptoms of avoidance in the acute aftermath of a traumatic event*. Poster presented at the annual meeting of the International Society for Traumatic Stress Studies, November 4-7, 2015, New Orleans, LA.
- Larson, C.L., deRoon-Cassini, T.A., Taubitz, L.E., & Belleau, E.L. *Neural markers of emotion dysregulation in acute trauma survivors predict chronic PTSD*. Poster presented at the Milwaukee Regional Research Forum, October 26, 2015, Milwaukee, WI.
- Belleau, E.L., Taubitz, L. E., & Larson, C. L. *Default mode and regulatory networks during externally focused processing in depression*. Poster presented at the annual meeting of the Society for Research in Psychopathology, September 18-21, 2014, Evanston, IL.

- Belleau, E.L., Taubitz, L.E., & Larson, C.L. *Rumination related neural dysfunction in depression*. Poster presented at the annual meeting of the Society for Affective Science, April 24-26, 2014, Bethesda, MD.
- Hanson, J.L., Miskovich, T.A., Newman J.P., Baskin-Sommers, A.R. Koenigs, M.R., Stout, D.M., Balderston, N.L., Kiehl, K.A., & Larson, C.L. *Increased mid anterior cingulate local gyrification in psychopaths*. Poster presented at the annual meeting of the Midwest Psychological Association, May 1-4, 2014, Chicago, IL.
- Hanson, J.L., Miskovich, T.A., Newman J.P., Baskin-Sommers, A.R. Koenigs, M.R., Stout, D.M., Balderston, N.L., Kiehl, K.A., & Larson, C.L. *Increased mid anterior cingulate local gyrification in psychopaths*. Poster presented at the annual meeting of the Society for Affective Science, April 24-26, 2014, Bethesda, MD.
- Hanson, J.L., Miskovich, T.A., Newman J.P., Baskin-Sommers, A.R. Koenigs, M.R., Stout, D.M., Balderston, N.L., Kiehl, K.A., & Larson, C.L. *Increased mid anterior cingulate local gyrification in psychopaths*. Poster presented at the National Conference on Undergraduate Research, April 3-5, 2014, Lexington, KY.
- Haworth, K., Taubitz, L.E. & Larson, C.L. *Gender differences in reward sensitivity*. Poster presented at the annual meeting of the Society for Affective Science, April 24-26, 2014, Bethesda, MD.
- Haworth, K., Taubitz, L. E., Larson C. L. *Gender differences on visual search task performance emerge after reward is introduced*. Poster presented at the Association for Behavioral and Cognitive Therapies 48th Annual Convention, November, 2014, Philadelphia, PA.
- Haworth, K., Taubitz, L. E., Larson C. L. *Gender differences in reward sensitivity*. Poster presented at the Society for Research in Psychopathology 28th Annual Conference, September 18-21, 2014, Evanston, IL.
- Miskovich, T.A., Hanson, J.L., Newman, J.P., Baskin-Sommers, A.R., Koenigs, M.R., Stout, D.M., Balderston, N.L., Kiehl, K.A., & Larson, C.L. *Abnormal gyrification and white matter integrity in psychopathy*. Poster presented at the annual meeting of the Society for Research in Psychopathology, September 18-21, 2014, Evanston, IL.
- Miskovich, T.A. Pedersen, W.S., Belleau, E.L., & Larson, C.L. *Decreased cortical gyrification associated with trait anxiety*. Poster presented at the annual meeting of the Society for Affective Science, April 24-26, 2014, Bethesda, MD.
- Pedersen, W.S., Balderston, N.L., Miskovich, T.A., Belleau, E.L., Schultz, D.H., Helmstetter, F.J., & Larson, C.L. *Independent effects of novelty and valence on the amygdala BOLD response*. Poster presented at the annual meeting of the Society for Affective Science, April 24-26, 2014, Bethesda, MD.
- Stout, D.M., Shackman, A.J., Miskovich, T.A., & Larson, C.L. *Unnecessary storage of threat in working memory: A proximal mechanism underlying anxiety and worry*. Poster presented at the annual meeting of the Society for Affective Science, April 24-26, 2014, Bethesda, MD.
- Stout, D.M., Shackman, A.J., Johnson, J.S., Miskovich, T.A., & Larson, C.L. *Deficits gating threat from working memory in anxiety*. Poster presented at the annual meeting of the Society for Research in Psychopathology, September 18-21, 2014, Evanston, IL.
- Taubitz, L.E., & Larson, C.L. *Reduced effectiveness of reward in enhancing visual search efficiency in remitted MDD and low reward sensitivity*. Poster presented at the annual meeting of the Society for Affective Science, April 24-26, 2014, Bethesda, MD.
- Taubitz, L.E., & Larson, C.L. *Reduced reward enhancement of visual selective attention in anhedonia and lifetime depression*. Poster presented at the annual meeting of the Society for Research in Psychopathology, September 18-21, 2014, Evanston, IL.

- Bocincova, A., Stout, D.M., Shackman, A.J., Larson, C.L., & Johnson, J.S. *Do anxious individuals have difficulty gating threat-related information from working memory?* Poster presented at the annual Red River Psychology Conference, April 19-20, 2013, Moorhead, MN.
- Pedersen, W.S., Shackman, A.J., Blaisdell, J.A., Belleau, E.L., Stout, D.M., & Larson, C.L. *Posterior parietal cortex activation predicts working memory capacity for faces.* Poster presented at the annual meeting of the Cognitive Neuroscience Society, April 13-16, 2013, San Francisco, CA.
- Taubitz, L.E., & Larson, C.L. *Lifetime major depressive disorder and low reward responsiveness are associated with reduced ability to use reward to enhance visual search.* Poster presented at the Association for Behavioral and Cognitive Therapy, November 21-24, 2013, Nashville, TN.
- Tadych, A.S., Pedersen, W.S., & Larson, C.L. *The effect of mental fatigue on emotion regulation: An ERP study.* Poster presented at the National Conference for Undergraduate Research, April 11-12, 2013, La Crosse, WI.
- von Ranson, K. M., Munn-Chernoff, M. A., Culbert, K. M., Larson, C. L., Burt, S. A., & Klump, K. L. *An examination of the representativeness assumption for twin studies of eating pathology and internalizing symptoms.* Poster presented at the 19<sup>th</sup> annual Eating Disorders Research Society meeting, September 2013, Bethesda, MD.
- Balderston, N.L., Schultz, D.H., Larson, C.L., Newman, J.P., & Helmstetter, F.J. *Behavioral and amygdala BOLD responses in psychopaths during fear conditioning.* Poster presented at the Organization for Human Brain Mapping, June 10-14, 2012, Beijing, China.
- Belleau, E.L., Larson, C.L., Jakubowski, E.J., & Siegle, G.J. *Working memory capacity influences the effectiveness of reappraisal emotion regulation strategies.* Poster presented at the Society for Psychophysiological Research, September 19-23, 2012, New Orleans, LA.
- Belleau, E.L., Taubitz, L.E., Castro, M., & Larson, C.L. *The impact of rumination on neural functioning in response to emotional information.* Poster presented at the Society for Biological Psychiatry, May 3-8, 2012, Philadelphia, PA.
- Blaisdell, J.A., Robinson, J.S., & Larson, C.L. *Patterns of serial position recall effects in a sample of PTSD diagnosed individuals.* Poster presented at the International Neuropsychological Society, February 15-17, 2012, Montreal, Canada.
- Blaisdell, J.A., deRoos-Cassini, T., Taubitz, L.E., Birmingham, T., & Larson, C.L. *Neural correlates of face processing in acute stress disorder.* Poster presented at the Society for Psychophysiological Research, September 19-23, 2012, New Orleans, LA.
- Jakubowski, E., Belleau, E.L., & Larson, C.L. *Effect of negative emotion on cognitive load and mood.* Poster presented at the UWM Undergraduate Research Symposium, April 4, 2012, Milwaukee, WI.
- Lewis, Kimberly, L., Robinson, Jordan, S., & Larson, Christine L. *ERPs during emotion regulation task affected by symptoms of dissociation in PTSD patients.* Poster presented at the International Neuropsychological Society, February 15-17, 2012, Montreal, Canada.
- Lewis, Kimberly, L., Robinson, Jordan, S., & Larson, Christine L. *ERPs during emotion regulation task affected by symptoms of dissociation in PTSD patients.* Poster presented at the 12<sup>th</sup> Annual UW System Undergraduate Research Symposium, April 20, 2012, University of Wisconsin-Parkside.
- Lewis, Kimberly, L., Robinson, Jordan, S., & Larson, Christine L. *ERPs during emotion regulation task affected by symptoms of dissociation in PTSD patients.* Poster presented at the Society for Psychophysiological Research, September 19-23, 2012, New Orleans, LA.

- Robinson, J.S., & Larson, C.L. *A neurocognitive profile of a sample of PTSD diagnosed individuals*. Poster presented at the International Neuropsychological Society, February 15-17, 2012, Montreal, Canada.
- Schultz, D.H., Balderston, N.L., Newman, J.P., Larson, C.L., & Helmstetter, F.J. *Brain activity during fear conditioning in incarcerated psychopaths*. Poster presented at the Society for Neuroscience, October 13-17, 2012, New Orleans, LA.
- Stout, D.M., Shackman, A.J., Wamboldt, M., & Larson, C.L. *Neural measures indicate that threat's privileged access to working memory reflects reduced attentional filtering*. Poster presented at the Society for Psychophysiological Research, September 19-23, 2012, New Orleans, LA.
- Taubitz, L.E., Lewis, K.L., & Larson, C.L. *Emotion modulation of the P2 ERP component in dysphoric and non-dysphoric subjects and its modification by SSRI treatment*. Poster presented at the Society of Biological Psychiatry 67<sup>th</sup> Annual Scientific Convention & Program, May 3-5, 2012, Philadelphia, PA.
- Taubitz, L., deRoon-Cassini, T., Blaisdell, J., & Larson, C.L. *Default mode network function differentiates acutely traumatized individuals with and without acute stress disorder*. Poster presented at the Society for Research in Psychopathology, October 4-7, 2012.
- Taubitz, L., deRoon-Cassini, T., Blaisdell, J., & Larson, C.L. *Medial prefrontal and cingulate cortex activity differentiate those with and without acute stress disorder during trauma imagery*. Poster presented at the Society for Psychophysiological Research, September 19-23, 2012, New Orleans, LA.
- Wamboldt, M.W., Larson, C.L., & Stout, D.M. *Efficient storage of fearful faces in working memory*. Poster presented at the 12<sup>th</sup> Annual UW System Undergraduate Research Symposium, April 20, 2012, University of Wisconsin-Parkside.
- Wamboldt, M.W., Larson, C.L., & Stout, D.M. *Efficient storage of fearful faces in working memory*. Poster presented at the University of Wisconsin-Milwaukee Undergraduate Research Symposium, April 27, 2012, University of Wisconsin-Milwaukee.
- Belleau, E.L., Taubitz, L.E., Castro, M., & Larson, C.L. *The impact of rumination on neural functioning in response to emotional information*. Poster presented at the Society for Psychophysiological Research, September 14-18 2011, Boston, MA.
- Lewis, K.L., Steuer, E.L., Duke, M.W., Taubitz, L., Belleau, E.L., & Larson, C.L. *Frontal late positive potential predicts subsequent memory for pleasant pictures*. Poster presented at the Midwest Psychological Association meeting, May 2011, Chicago, IL.
- Lewis, K.L., Steuer, E.L., Duke, M.W., Taubitz, L., Belleau, E.L., & Larson, C.L. *Frontal late positive potential predicts subsequent memory for pleasant pictures*. Poster presented at the Society for Psychophysiological Research, September 14-18 2011, Boston, MA.
- Robinson, J.S., & Larson, C.L. *Frontal asymmetry in initial response to affective pictures predicts time course of recovery following offset of unpleasant pictures*. Poster presented at the International Neuropsychological Society, February 25, 2011, Boston, MA.
- Taubitz, L.E., Lewis, K.L., & Larson, C.L. *Elaborating the time course of attentional bias in dysphoria: combining event-related potential and behavioral measures*. Poster presented at the Society for Psychophysiological Research, September 14-18 2011, Boston, MA.
- Belleau, E., Steuer, E. L., Duke, M.W., Kaad, L.M., & Larson, C.L. *The downward V is an emotionally meaningful environmental cue: an event-related potential study*. Poster presented at the Society for Psychophysiological Research, September 29-October 3, 2010, Portland, OR.

- Belleau, E.L., Steuer, E.L., Duke, M.W., Kaad, L.M., & Larson, C.L. *The downward V is an emotionally meaningful environmental cue: An event-related potential study*. Poster presented at the Social and Affective Neuroscience Society 4th Annual Meeting, October 29-31, 2010, Chicago, Illinois.
- Belleau, E.L., Taubitz, L., & Larson, C.L. *Ruminative thinking and cognitive reappraisal predict the experience of depressive symptomology*. Poster presented at the Association for Behavioral and Cognitive Therapies 44th Annual Convention, November 18-21, 2010, San Francisco, California.
- Duke, M.W., Steuer, E.L., Taubitz, L.E., Belleau, E.L., & Larson, C.L. *EEG responses to emotional images: examination of the effects of rumination and distraction in depression*. Poster presented at the Society for Psychophysiological Research, September 29-October 3, 2010, Portland, OR.
- Duke, M.W., Steuer, E.L., Taubitz, L.E., Belleau, E.L., & Larson, C.L. *EEG responses to emotional images: examination of the effects of rumination and distraction in depression*. Poster presented at the Society for Social & Affective Neuroscience Society, October 29-31, 2010, Chicago, IL.
- Larson, C.L., Kais, L.A., LoBue, V., Barton, M., & Steuer, E.L. *Coiled non-snake forms are effective signals of threat*. Poster accepted for presentation at the Cognitive Neuroscience Society, April 17-20, 2010, Montreal, Canada.
- Robinson, J.S., & Larson, C.L. *Affective reactions to traumatic events and sustained potentiation of startle-blink following unpleasant images*. Poster presented at the International Society for Traumatic Stress Studies, November 4-6, 2010, Montreal, QC.
- Taubitz, L., Robinson, J.R., & Larson, C.L. *Time course of emotion-modulated startle in dysphoria*. Poster presented at the Society for Psychophysiological Research, September 29-October 3, 2010, Portland, OR.
- Taubitz, L., Robinson, J.R., & Larson, C.L. *Elaborating the time course of the emotion-modulated startle reflex in dysphoria*. Poster presented at the Society for Social & Affective Neuroscience Society, October 29-31, 2010, Chicago, IL.
- Taubitz, L.E., Belleau, E., & Larson, C.L. *Decreased BAS reward sensitivity predicts anhedonia better than general distress symptoms of depression*. Poster presented at the Association of Behavioral and Cognitive Therapies' 44th annual meeting, November 18-21, 2010, San Francisco, CA.
- Larson, C.L., & Robinson, J. S. (2009) Frontal EEG asymmetry in response to affective pictures is associated with sustained negative affect. *Psychophysiology*, 46, S58.
- Larson, C. L. *Simple geometric shapes hold affective value: Implicit associations between shapes and contextual emotional stimuli*. Accepted for presentation at the 4<sup>th</sup> annual Emotion Preconference to the Society for Personality and Social Psychology, February 5, 2009, Tampa, FL.
- Larson, C. L., Steuer, E.L., Barton, M.L., & Kais, L.A. *Simple geometric shapes hold affective value*. Poster presented at the Association for Psychological Science, May 22-25, 2009, San Francisco, CA.
- Racine, S.E., Culbert, K.M., Larson, C.L., & Klump, K.L. *What is dietary restraint? A closer look at its factor structure, genetic etiology, and association with disordered eating*. Accepted for presentation at the Academy of Eating Disorders Annual Meeting, June 2009, Cancun, Mexico (cancelled to concerns over H1N1 virus).

- Robinson, J.S., Larson, C.L., & Cahill, S. (2009). *Examination of the CD-RISC and personality characteristics*. Poster presented at the International Society for Traumatic Stress Studies Annual Meeting, November 2009, Atlanta, Georgia.
- Shields, M., Smith, J.C., Larson, C.L., & Swartz, A. *Threat detection during exercise*. Poster presented at the Society for Neuroscience, October 17-21, 2009, Chicago, IL.
- Taubitz, L., Larson, C.L., Robinson, J. S. *MAOA T941G polymorphism is associated with the time courses of responses to unpleasant pictures*. Poster presented at the Association for Psychological Science, May 22-25, 2009, San Francisco, CA.
- Culbert, K.M., Larson, C.L., & Klump, K.L. *Genetic risk for disordered eating: Interactions between 5-HT2a receptor and estrogen receptor beta gene*. Paper presented at the International Conference on Eating Disorders annual meeting, May 15-17, 2008, Seattle, WA. Selected as one of the Top 10 Newsworthy abstracts submitted for presentation at the meeting.
- Larson, C.L. *Patterns of emotion regulation in worry, rumination, and depression*. Poster presented at the Association for Psychological Science meeting, May 23-26, 2008, Chicago, IL.
- Larson, C.L. (2008). MAOA T941G polymorphism and the time course of emotional responses following pleasant and unpleasant pictures. *Psychophysiology*, 45, S89.
- Racine, S.E., Culbert, K.M., Larson, C.L., & Klump, K.L. *The moderating effects of impulsivity and dietary restraint on associations between serotonin genes and bulimic symptoms*. Poster presented at the Eating Disorders Research Society, Montreal, Canada, September, 2008.
- Robinson, J.R., & Larson, C.L. *Are common "nontraumatic" events capable of eliciting posttraumatic stress?* Poster presented at the International Society for Traumatic Stress Studies, November 13-15, 2008, Chicago, IL.
- Larson, C.L., Aronoff, J., & Zhu, D.C. *Recognizing threat: Neural circuitry for detection of threat responds to simple geometric shapes*. Poster presented at the Organization for Human Brain Mapping, June 10-14, 2007, Chicago, IL.
- Larson, C.L., Aronoff, J., & Zhu, D.C. *Neural circuitry for detection of threat responds to simple geometric shapes*. Poster presented at the Cognitive Neuroscience Society, May 5-8, 2007, New York, NY.
- Zhu, D.C., Henderson, J.M., & Larson, C.L. *Use a Simple "Sleep Detector" to Control fMRI Data Quality for Studies on Higher-level Visual Processing*. Poster presented at the Organization for Human Brain Mapping, June 10-14, 2007, Chicago, IL.
- Larson, C.L., Aronoff, J., & Stearns, J. *The shape of threat: Simple geometric forms evoke rapid and sustained capture of attention*. Poster presented at the American Psychological Society, May 25-28, 2006, New York, NY.
- Robinson, J.S., & Larson, C.L. (2006). Affective reactions to traumatic events and sustained potentiation of startle-blink following unpleasant images. *Psychophysiology*, 43, S81.
- Larson, C.L., Siegle, G.A., Burghy, C.A., Schaefer, H.S., Anderle, M.J., & Davidson, R.J. *The role of the amygdala in early stimulus processing in specific phobia: Computational modeling of the amygdalar blood oxygenation level dependent (BOLD) response*. Poster presented at the American Psychological Society, May 26-29, 2005, Los Angeles, CA.
- Sandt, A.R., & Larson, C.L. (2005). Exploring the affective impact of pairings of pictures: the effect of relatedness and a change in affective tone. *Psychophysiology*, 42, S110.
- Schaefer, H.S., Larson, C.L., & Davidson, R.J. (2005). Characterization of normal and phobic fear via fMRI and ancillary measures. *Psychophysiology*, 42, S112.
- Larson, C.L., Siegle, G.J., Burghy, C.A., Schaefer, H.S., Anderle, M.A., & Davidson, R. J. *Computational modeling of the time course of the amygdalar BOLD response in specific*



- phobia*. Poster presented at the Organization for Human Brain Mapping, June 2004, Budapest, Hungary.
- Larson, C.L., Burghy, C.A., Schaefer, H.S., Anderle, M.J., McNamer, K.L., Navin, S.D., & Davidson, R.J. (2002). The role of the amygdala in specific phobia: Magnitude or timing of activation. *Psychophysiology*, *39*, S50.
- Schaefer, H.S., Larson, C.L., Johnstone, T., Davidson, R.J. (2002). *Overlapping yet distinct networks implicated in normal versus pathological human fear*. Poster presented at the Society for Neuroscience, 2002.
- Larson, C.L., Burghy, C.A., Schaefer, H.S., Anderle, M.J., McNamer, K.L., Navin, S.D., & Davidson, R.J. (2001). The time course and intensity of amygdala activation in response to phobic compared to nonphobic stimuli: an event-related fMRI study. *Society for Neuroscience Abstracts*.
- Larson, C.L., Ruffalo, D., Jackson, D.C., Gray, S., Burghy, C., & Davidson, R.J. (2001). Affective style, frontal EEG asymmetry and the time course of the emotion-modulated startle response. Poster presented at *Feelings & Emotions: The Amsterdam Symposium*, S101.
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- Pizzagalli, D., Nitschke, J.B., Pascual-Marqui, R.D., Larson, C.L., Oakes, T., Benca, R.M., & Davidson, R.J. *Degree of treatment response in major depression is predicted by anterior cingulate activity: a Low Resolution Electromagnetic Tomography (LORETA) analysis*. Poster presented at the Joint Meeting of the Swiss Society for Neuroscience (SSN) and the Swiss Society for Clinical Neurophysiology (SSCN), January 12-13, 2001, Bern, Switzerland.
- Jackson, D.C., Burghy, C.J., Hanna, A.J., Larson, C.L., & Davidson, R.J. (2000). Resting frontal and anterior temporal EEG asymmetry predicts ability to regulate negative emotion. *Psychophysiology*, *37*, S50.
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- Pizzagalli, D., Nitschke, J.B., Pascual-Marqui, R.D., Larson, C.L., Oakes, T.R., Abercrombie, H.C., Schaefer, S.S., Koger, J.V., Benca, R.M., & Davidson, R. J. (2000). Degree of treatment response in major depression is predicted by anterior cingulate activity: A low-resolution electromagnetic tomography (LORETA) analysis. *Psychophysiology*, *37*, S79.
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- Abercrombie, H.C., Schaefer, S.M., Larson, C.L., Oakes, T.R., Rusch, B.D., Lindgren, K.A., Holden, J.E., Perlman, S.B., Krahn, D.D., Benca, R.M., & Davidson, R.J. (1999). Regional metabolic rate before and after treatment in Major Depressive Disorder. *Psychophysiology*, *36*, S24.
- Larson, C.L., Nietert, J.Y., Ruffalo, D., & Davidson, R.J. (1999). Stability of the emotion-modulated startle response during short versus long picture presentation. *Psychophysiology*, *36*, S71.

- Nitschke, J.B., Larson, C.L., Nietert, J.Y., Jackson, D.C., & Davidson, R.J. *Emotion-modulated startle in anxiety and depression*. Poster presented at the Society for Research in Psychopathology, November 1999, Montreal, Canada.
- Schaefer, S.M., Abercrombie, H.C., Larson, C.L., Lindgren, K.A., Oakes, T.R., Holden, J.E., Turski, P.A., & Davidson, R.J. (1999). Test-retest reliability of MRI-defined PET measures of regional cerebral metabolic rate in the amygdala, hippocampus, and anterior caudate nucleus. *Neuroimage*, *9*, S367.
- Putnam, K.M., Gooding, D.C., Larson, C.L., Jackson, D.C., & Davidson, R.J. (1999). Indicators of the emotional experience of anhedonia: emotion-modulated startle and resting EEG. *Psychophysiology*, *36*, S92.
- Schaefer, S.M., Abercrombie, H.C., Larson, C.L., Lindgren, K.A., Oakes, T.R., Holden, J.E., Perlman, S.B., & Davidson, R.J. (1999). Greater metabolism in the basal ganglia of non-melancholic depressives compared to both melancholic depressives and normals. *Psychophysiology*, *36*, S103.
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- Abercrombie, H.C., Schaefer, S.M., Larson, C.L., Lindgren, K.A., Putnam, K.M., Oakes, T.R., Perlman, S.B., Holden, J.E., & Davidson, R.J. (1998). Individual differences in prefrontal metabolic rate and dispositional positive affect in depressed patients. *Psychophysiology*, *35*, S15.
- Jackson, D.C., Larson, C.L., Hanna, A., Horochena, K., White, J., & Davidson, R.J. (1998). Voluntary suppression and enhancement of negative affect. *Psychophysiology*, *35*, S42.
- Larson, C.L., Ruffalo, D., Nietert, J. & Davidson, R.J. (1998). Temporal stability of the emotion-modulated startle response. *Psychophysiology*, *35*, S52.
- Larson, C.L., Sutton, S.K., & Davidson, R.J. (1998). Affective style, frontal EEG asymmetry and the time course of the emotion-modulated startle response. *Psychophysiology*, *35*, S52.
- Lindgren, K.A., Larson, C.L., Schaefer, S.M., Abercrombie, H.C., Ward, R.T., Holden, J.E., Perlman, S.B., & Davidson, R.J. (1998). Thalamic metabolic rate predicts EEG alpha power in healthy controls but not in depressed patients. *Neuroimage*, *7*, S927.
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- Jackson, D.C., Malmstadt, J.R., Larson, C.L., & Davidson, R.J. (1997). Anterior brain electrical asymmetries differentiate between pleasant and unpleasant pictures. *Psychophysiology*, *34*, S46.
- Jackson, D.C., Malmstadt, J.R., Larson, C.L., Rando, K.C., & Davidson, R.J. *The effects of conscious emotion regulation on the startle eyeblink response*. Poster presented at the 12<sup>th</sup> Annual Meeting of the Society for Research in Psychopathology, Palm Springs, CA, 1997.
- Larson, C.L., Henriques, J.B., Donzella, B.D., Dolski, I.V., Sutton, S.K., & Davidson, R.J. (1997). Resting EEG alpha power asymmetry: A comparison of asymmetry metrics and references. *Psychophysiology*, *34*, S56.
- Larson, C.L., Most, S.B., Marshall, J., Eidelman, S., & Davidson, R.J. *Posterior EEG asymmetry differentiates between social phobics with high and low negative affect in response to phobic challenges*. Poster presented at the 12<sup>th</sup> Annual Meeting of the Society for Research in Psychopathology, Palm Springs, CA, 1997.

- Obermeyer, W.H., Larson, C.L., Yun, B., Dolski, I., Weber, S.M., Davidson, R.J., & Benca, R.M. (1997). Comparison of frontal activation in sleep and wake. *Sleep Research, 26*, 232.
- Schaefer, S.M., Sutton, S.K., Ward, R.T., Larson, C.L., Abercrombie, H.C., Holden, J.E., Perlman, S.B., Turski, P.A., & Davidson, R.J. (1997). Glucose metabolism in the left and right amygdala in response to picture-induced mood. *Neuroimage, 5*, S103.
- Sutton, S.K., Ward, R.T., Larson, C.L., Holden, J.E., Perlman, S. B., & Davidson, R.J. (1997). Asymmetry in anterior brain activity during appetitive and aversive motivational states: An FDG-PET study. *Psychophysiology, 34*, S89.
- Abercrombie, H.C., Larson, C.L., Ward, R.T., Schaefer, S.M., Holden, J.E., Perlman, S.B., Turski, P.A., Krahn, D.D., & Davidson, R.J. (1996). Metabolic rate in the amygdala predicts negative affect and depression severity in depressed patients: An FDG-PET Study. *Neuroimage, 3*, S217.
- Abercrombie, H.C., Schaefer, S.M., Larson, C.L., Ward, R.T., Holden, J.E., Turski, P.A., Perlman, S.B., & Davidson, R.J. (1996). Medial prefrontal and amygdalar glucose metabolism in depressed and control subjects: An FDG-PET study. *Psychophysiology, 33*, S17.
- Dolski, I.V., Malmstadt, J.R., Schaefer, S.M., Larson, C.L., Abercrombie, H.C., Ward, R.T., Turski, P.A., Perlman, S.B., Holden, J.E., & Davidson, R.J. (1996). EEG-defined left versus right frontally activated groups differ in metabolic asymmetry in the amygdalae. *Psychophysiology, 33*, S35.
- Larson, C.L., Jackson, D.C., Abercrombie, H.C., Ward, R.T., Schaefer, S.M., Holden, J.E., Perlman, S.B., & Davidson, R.J. (1996). Relations between thalamic metabolic activity and alpha power. *Psychophysiology, 33*, S54.
- Schaefer, S.M., Abercrombie, H.C., Larson, C.L., Ward, R.T., Turski, P.A., Krahn, D.D., Perlman, S.B., Holden, J.E., & Davidson, R.J. (1996). Glucose metabolism in the left anterior caudate nucleus of depressives reverses following antidepressant therapy. *Psychophysiology, 33*, S74.
- Sutton, S.K., Larson, C.L., Ward, R.T., Holden, J.E., Perlman, S.B., & Davidson R.J. (1996). The functional neuroanatomy of the appetitive and aversive motivation systems: Results from an FDG-PET study. *Neuroimage, 3*, S240.
- Abercrombie, H.C., Davidson, R.J., Ward, R.T., Larson, C.L., Turski, P.A., Perlman, S.B., Holden, J.E. (1995). Metabolic activity in the amygdala predicts negative affect in depressives but positive affect in non-depressed controls. *Psychophysiology, 32*, S15.
- Larson, C.L., Davidson, R.J., Abercrombie, H.C. (1995). Prefrontal brain function and depression severity: EEG differences in melancholic and non-melancholic depressives. *Psychophysiology, 32*, S49.
- Abercrombie, H.C., Larson, C.L., Davidson, R.J. *Depressed and control subjects show different emotional responses to the PET scanning environment: Implications for neuroimaging studies of affective disorders*. Poster presented at the Society for Research in Psychopathology, 1994, Coral Gables, FL.

### **Panel Discussions, Roundtables**

- Emotion Unfolding: Accounting for Time in Affective Science*. Method lunch discussion leader at the annual meeting of the Society for Affective Science, April 24-26, Bethesda, MD.
- Startle blink methodology*. Roundtable discussion leader at the Society for Psychophysiological Research, September 14-18 2011, Boston, MA.
- Startle blink methodology*. Roundtable discussion leader at the Society for Psychophysiological Research, September 29-October 3, 2010, Portland, OR.

## TEACHING EXPERIENCE

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### ***Instructor – Undergraduate Courses***

The Science of Human Emotions  
 Honors Abnormal Psychology  
 Psychopathology  
 Senior Honors Thesis Advisor

### ***Instructor – Graduate Courses***

Adult Behavior Disorders  
 Developmental Psychopathology  
 Ethics and Professional Issues in Clinical Psychology  
 Psychotherapy Supervision  
 Introduction to Structural Family Therapy

### ***Graduate Teaching Assistant***

Human Emotions  
 Psychology of Motivation  
 Introductory Statistics for Psychology  
 Honors Behavioral Neuroscience  
 Behavioral Neuroscience

## GRADUATE RESEARCH ADVISING AND MENTORSHIP

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### ***Primary Graduate Advisor***

Jordan Robinson M.S., 2007; Ph.D., 2012, Clinical Psychology  
 Dissertation: *The relationship between PTSD, emotion regulation, and neurocognition*  
 Internship: Michael Bakey VA, Houston, TX, neuropsychology track  
 Postdoctoral fellowship in Clinical Neuropsychology, Houston VA  
 Current: Clinical Neuropsychologist, Minneapolis VA

Lauren Taubitz M.S., 2011, Ph.D., 2015, Clinical Psychology  
 Dissertation: *Facilitating visual selective attention via monetary reward: The influence of feedback hedonic capacity, and lifetime major depressive disorder*  
 Internship: Ann Arbor VA, Ann Arbor, MI  
 Postdoc: Adult Clinical Psychology, Ann Arbor VA, Ann Arbor, MI  
 Current Position: Psychologist, Rogers Memorial Hospital, Minneapolis

Emily Belleau M.S., 2012, Ph.D., 2016, Clinical Psychology  
 Dissertation: *Neural plasticity of extinction: Relations with anxiety and extinction retention*  
 Internship: University of Mississippi/Jackson VA  
 Postdoc: MacLean Hospital/Harvard Medical School Laboratory for Affective and Translational Neuroscience, Diego Pizzagalli, Director

Daniel Stout Ph.D., 2016, Clinical Psychology  
 Dissertation: *Neural circuitry underlying the intrusion of task-irrelevant threat into working memory in anxiety*  
 Internship: University of California, San Diego/VA San Diego Healthcare System, PTSD and Outpatient Psychiatry  
 Postdoc: VA San Diego Health Care System/UCSD Psychology Clinical Research Postdoctoral Residency, CESAMH Advanced Fellowship in Mental Illness Research and Treatment

Walker Pedersen M.S., 2013, Ph.D., 2017, Experimental Psychology

	Dissertation: <i>Investigating the functional connectivity of the bed nucleus of the stria terminalis under conditions of threat and safety using high resolution 7 Tesla fMRI</i>
	Postdoc: University of Wisconsin-Madison, Laboratory for Affective Neuroscience, Richard Davidson, Director
Tara Miskovich	M.S., 2014, Ph.D., 2018, Clinical Psychology Dissertation: <i>HPA axis genetic variation and life stress influences on functional connectivity in resting state networks</i>
	Internship: Northern California VA
Kevin Haworth	M.S., 2014, Ph.D., 2018, Clinical Psychology Dissertation: <i>Abnormal reward processing and visual selective attention: An event-related potential investigation with remitted depressed adults</i>
	Internship: Boston VA
Kenneth Bennett	M.S., 2016, Ph.D., pending, Clinical Psychology
Ashley Huggins	M.S., pending, Clinical Psychology
Youcai Yang	Ph.D., pending, Experimental Psychology
Elizabeth Parisi	M.S., pending, Clinical Psychology
Carissa Weis	M.S., pending, Neuroscience

### **Awards to Graduate Students under my Mentorship**

2017	Tara Miskovich, American Psychological Association Dissertation Research Award
2017	Emily Belleau, Alies Muskin Career Development Leadership Program, Anxiety and Depression Association of America
2017	Emily Belleau, Kaplen Fellowship, Harvard Medical School
2017	Emily Belleau, Livingston Award, Harvard Medical School
2017	Emily Belleau, Adam J. Corneel Young Investigator Award, McLean Hospital
2016-18	Ken Bennett, UWM Advanced Opportunity Fellowship
2016-17	Ashley Huggins, UWM Distinguished Graduate Student Fellowship
2016	Ken Bennett, Department of Psychology Summer Research Fellowship
2016	Ashley Huggins, Department of Psychology Summer Research Fellowship
2015	Tara Miskovich, Department of Psychology Summer Research Fellowship
2015	Kevin Haworth, APF/COGDOP Graduate Research Scholarship
2014	Kevin Haworth, Department of Psychology Summer Research Fellowship
2014	Daniel Stout, Student Poster Award, Society for Affective Science
2014	Daniel Stout, 1 <sup>st</sup> place, UWM Psychology Department Annual Graduate Student Research Symposium
2013	Emily Belleau, Department of Psychology Summer Research Fellowship
2013	Daniel Stout, Department of Psychology Summer Research Fellowship
2012-13	Emily Belleau, UWM Clinical and Translational Science Institute Research Assistantship
2012	Emily Belleau, UWM Graduate School Travel Award
2012	Lauren Taubitz, UWM Graduate School Travel Award
2011	Lauren Taubitz, Sigma Xi Grant-In-Aid of Research Award
2011	Daniel Stout, APF/COGDOP Graduate Research Scholarship
2011-12	Lauren Taubitz, UWM Clinical and Translational Science Institute Research Assistantship
2011	Emily Belleau, Society for Psychophysiological Research Fellowship Training Award
2010-11	Daniel Stout, UWM Clinical and Translational Science Institute Research Assistantship
2008-10	Jordan Robinson, UWM Graduate School Travel Award

**Dissertation Committee Member**

Pending	Nooshin Fasharaki (Kinesiology)
Pending	Lauren Hopkins (Experimental Psychology)
Pending	Dmitriy Kazakov (Clinical Psychology)
Pending	Stephan Siwiec (Clinical Psychology)
Pending	Kristin Maple (Clinical Psychology)
Pending	Adam Barnas (Experimental Psychology)
Pending	Allison Nickel (Experimental Psychology)
Pending	Joshua Hoelter (Experimental Psychology)
Pending	Samantha Moberg (Experimental Psychology)
2017	Shana Franklin (Experimental Psychology)
2017	Natasha Wright (Clinical Psychology)
2017	Gabriela Nagy (Clinical Psychology)
2017	Elaine Mahoney (Clinical Psychology)
2017	Brittany LeBlanc (Experimental Psychology)
2017	Heidi Pfeiffer (Experimental Psychology)
2017	Laura Korthauer (Clinical Psychology)
2017	Gary Young (Counseling Psychology)
2016	Anya Verriden (Counseling Psychology)
2016	Skyler Shollenbarger (Clinical Psychology)
2016	Jennifer Turkel (Clinical Psychology)
2016	Octavio Santos (Clinical Psychology)
2016	Maria Santos (Clinical Psychology)
2016	Natalie Brei (Clinical Psychology)
2016	Amy Goetz (Clinical Psychology)
2015	Ivar Snorrason (Clinical Psychology)
2015	Kat Grout (Clinical Psychology)
2015	Brittany Putnam (Experimental Psychology)
2014	Caitlin Peplinski (Experimental Psychology)
2014	Shaun Stearns (Experimental Psychology)
2014	Matt Capriotti (Clinical Psychology)
2014	Ashley Kies (Counseling Psychology)
2014	Ajeng Puspitasari (Clinical Psychology)
2014	Arpita Ghosh (Counseling Psychology)
2014	Doug Schultz (Experimental Psychology)
2013	Nick Balderston (Experimental Psychology)
2013	Cory Patrick (Clinical Psychology)
2013	Faye van der Fluit (Clinical Psychology)
2012	Arielle Baskin-Sommers (Clinical Psychology, University of Wisconsin-Madison)
2012	Jessica Huffman (School Psychology)
2012	Kelly Janke (Clinical Psychology)
2012	Peter Leo (Clinical Psychology)
2011	Elizabeth Cotter (Counseling Psychology)
2011	Christine Conelea (Clinical Psychology)
2010	Steffanie Scholze (Counseling Psychology)
2009	Michael Gaffrey (Clinical Psychology)
2008	Jennifer Geiger (Clinical Psychology)
2008	Janeen DeMarte (Clinical Psychology)
2007	Gillian Stavro (Clinical Psychology)
2007	Mark Ettenhoffer (Clinical Psychology)
2007	Jeremy Smith (Neuroscience)
2006	Peggy O'Toole (Clinical Psychology)
2006	Mai Mai Tun (Clinical Psychology)

**Masters Thesis Committee Member**

Pending	Megan Kangiser (Clinical Psychology)
Pending	Alexander Wallace (Clinical Psychology)
Pending	Ashley Harvey (Clinical Psychology)
Pending	Greg Berlin (Clinical Psychology)
2017	Michelle Kassel (Clinical Psychology)
2016	Taylor Davine (Clinical Psychology)
2016	Kristin Maple Clinical Psychology)
2015	Stephan Siwiec (Clinical Psychology)
2015	Dmitriy Kazakov (Clinical Psychology)
2014	Youcai Yang (Experimental Psychology)
2014	Skyler Shollenbarger (Clinical Psychology)
2014	Elaine Mahoney (Clinical Psychology)
2014	Natasha Wright (Clinical Psychology)
2013	Ryan Hanson (Experimental Psychology)
2013	Amy Goetz (Clinical Psychology)
2013	Tim Geier (Clinical Psychology)
2013	Maria Santos (Clinical Psychology)
2013	Jennifer Turkel (Clinical Psychology)
2012	Shana Franklin (Clinical Psychology)
2011	Rae Ann Anderson (Clinical Psychology)
2011	Keith Hice (Experimental Psychology)
2011	Faye van der Fluit (Clinical Psychology)
2010	Nick Balderston (Experimental Psychology)
2010	Qu Tian (Human Movement Sciences)
2009	Peter Leo (Clinical Psychology)
2009	Morgan Shields (Human Movement Sciences)
2007	Chieh Chen (Neuroscience)
2007	Kelly Hecker (Veterinary Sciences)

**Preliminary Exam Committee Member**

2018	Kyle Jennette (Clinical Psychology)
2017	Nooshin Fasharaki (Kinesiology)
2016	Elaine Mahoney (Clinical Psychology)
2015	Skyler Shollenbarger (Clinical Psychology)
2015	Gabriella Nagy (Clinical Psychology)
2014	Maria Santos (Clinical Psychology)
2014	Shana Franklin (Clinical Psychology)
2014	Kat Grout (Clinical Psychology)
2013	Rae Ann Anderson (Clinical Psychology)
2012	Faye van der Fluit (Clinical Psychology)
2011	Kelly Janke (Clinical Psychology)
2009	Christine Conelea (Clinical Psychology)
2009	Peter Leo (Clinical Psychology)
2006	Laurie Carr (Cognitive Psychology)
2006	Janeen DeMarte (Clinical Psychology)
2006	Mariam Mourad (Clinical Psychology)
2006	Peggy O'Toole (Clinical Psychology)
2006	Mai Mai Tun (Clinical Psychology)

## UNDERGRADUATE RESEARCH ADVISING AND AWARDS

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### *Awards to Students under my Mentorship*

2017	Madeline Kallenbach, University of Wisconsin-Milwaukee Undergraduate Research Symposium, Outstanding Presentation Award
2017	Jessica Drews, UWM Stipend for Undergraduate Research Award
2017	Ciara Ayala, UWM Stipend for Undergraduate Research Award
2017	Manar Adawallah, UWM Stipend for Undergraduate Research Award
2017	Madeline Kallenbach, UWM Stipend for Undergraduate Research Award
2016-17	Kylee Karzen, UWM Stipend for Undergraduate Research Award
2016-17	Brooke Pinar, UWM Stipend for Undergraduate Research Award
2016-17	Adela Raicu, UWM Stipend for Undergraduate Research Award
2016	Aerielle Pendleton, McNair Scholar
2015-16	Hannah Sallmann, UWM Stipend for Undergraduate Research Award
2015-16	Cate Speech, UWM Stipend for Undergraduate Research Award
2015-16	Lukas Wenner, UWM Stipend for Undergraduate Research Award
2015-16	Alexa Wild, UWM Stipend for Undergraduate Research Award
2015	Jackie Dickman, UWM Stipend for Undergraduate Research Award
2014-15	Brian Danzyger, UWM Stipend for Undergraduate Research Award
2014-15	Carter Ginter, UWM Stipend for Undergraduate Research Award
2014-15	Jeremy Gorgas, UWM Stipend for Undergraduate Research Award
2014-15	Amanda Jeske, UWM Stipend for Undergraduate Research Award
2014	Jessica Hanson, University of Wisconsin-Milwaukee Undergraduate Research Symposium, Outstanding Presentation Award
2014	Jessica Hanson, UWM Stipend for Undergraduate Research Award
2013-14	Zachary Harper, UWM Stipend for Undergraduate Research Award
2012-14	Jessica Hanson, UWM Stipend for Undergraduate Research Award
2013	Melanie Wamboldt, UWM Representative (one of 6 selected), Posters in the Rotunda, Wisconsin State Capitol, Madison, WI
2012-13	Anthony Tadych, UWM Stipend for Undergraduate Research Award
2012-13	Mary Kate Reamer, UWM Stipend for Undergraduate Research Award
2012-13	Nathan Tratnik, UWM Stipend for Undergraduate Research Award
2012-13	Melanie Wamboldt, UWM Stipend for Undergraduate Research Award
2011-12	Emily Jakubowski, UWM Stipend for Undergraduate Research Award
2010-12	Kimberly Lewis, UWM Psychology Undergraduate Research Apprenticeship
2010	Michael Duke, University of Wisconsin-Milwaukee Undergraduate Research Symposium Poster Award, 1 <sup>st</sup> place



- 2009-10 Lorri Kais, UWM Psychology Undergraduate Research Apprenticeship
- 2009-10 Michael Duke, UWM Psychology Undergraduate Research Apprenticeship
- 2009 Elizabeth Steuer, University of Wisconsin-Milwaukee Undergraduate Research Symposium Poster Award, 1<sup>st</sup> place
- 2008-09 Molly Barton, UWM Psychology Undergraduate Research Apprenticeship
- 2008-10 Elizabeth Steuer, UWM Psychology Undergraduate Research Apprenticeship
- 2007 Katie Morabito, Michigan State University Undergraduate Research and Arts Fair, oral presentation, 1<sup>st</sup> place in Social Sciences
- 2006-2007 Katie Morabito, Michigan State University College of Social Science Dean's Assistantship Research Award. *Individual differences in dysphoria, induced mood, and the mood congruent false memory bias.*
- 2006-2007 Katie Morabito, Michigan State University Honors College Genevieve Gillette Senior Honors Research Award. *Individual differences in dysphoria, induced mood, and the mood congruent false memory bias.*
- 2006-2007 Jim Sorenson, Michigan State University College of Social Science Dean's Assistantship Research Award. *The effects of rumination on working memory performance in dysphoric individuals.*
- 2006-2007 Jeff Stearns, Michigan State University College of Social Science Dean's Assistantship Research Award. *The shape of threat: Do simple geometric forms activate the amygdala?*
- 2005 Arthur Sandt, Michigan State University Undergraduate Research and Arts Fair, oral presentation, 1<sup>st</sup> place in Social Sciences
- 2005-2007 Alicia Barajas, Honors College Professorial Assistantship
- 2004-2005 Arthur Sandt, Michigan State University College of Social Science Dean's Assistantship Research Award. *Improving the ecological validity of emotion induction with pictorial stimuli in the laboratory: A psychophysiological assessment.*
- 2004-2005 Jim Sorenson, Honors College Professorial Assistantship
- 2004-2005 Jeff Stearns, Honors College Professorial Assistantship
- 2004-2005 Anvi Vora, Michigan State University College of Social Science Dean's Assistantship Research Award. *The influence of facial features on occupational selection.*

#### **Chaired Undergraduate Thesis Committees**

- 2014 Jessica Hanson
- 2012 Kim Lewis
- 2011 Julie Blaisdell
- 2011 Lindsay Kaad
- 2007 Kati Morabito\* - awarded most outstanding thesis at Michigan State University (2007)
- 2007 Jim Sorenson
- 2007 Jeff Stearns
- 2005 Arthur Sandt
- 2005 Anvi Vora

#### **Undergraduate Thesis Committee Member**

- 2015 Brandon Guendel
- 2010 Lorri Kais
- 2009 Erin Magargee

2006	Shawn Katterman
2006	Jen Piccard
2006	Edward Witt
2005	Kendal Holtrop

## HIGH SCHOOL RESEARCH ADVISING & AWARDS

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### **Student Awards**

2012-14	Mentor, Sarah Marowski, Nicolet High School freshman, 1 <sup>st</sup> place in Social/Behavioral Science at Nicolet High School Science Fair, 2 <sup>nd</sup> place, Badger State Science Fair
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## PROFESSIONAL SERVICE

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### **Editorial Positions**

2017-	Consulting Editor, <i>Psychophysiology</i>
2013-2016	Associate Editor, <i>Cognition and Emotion</i>
2014-	Member, Editorial Board, <i>Frontiers in Psychology: Emotion Science</i>
2009-	Member, Editorial Board, <i>Emotion</i>

### **Ad hoc Journal Reviewer**

*American Journal of Psychiatry; Archives of General Psychiatry; Biological Psychiatry; Biological Psychology; BMC Neuroscience; Brain Imaging and Behavior; Brain Research; Clinical Psychological Science; Cognitive, Affective, & Behavioral Neuroscience; Cognition & Emotion; Cognitive Therapy; Developmental Neuropsychology; Emotion; Emotion Reviews; Ethology; Frontiers in Human Neuroscience; Frontiers in Psychology, Emotion; Genes, Brain & Behavior; International Journal of Psychophysiology; JAMA Psychiatry, Journal of Abnormal Psychology; Journal of Abnormal Child Psychology; Journal of Cognitive Neuroscience; Journal of Cognitive Psychology; Journal of Neurophysiology; Journal of Neuroscience; Journal of Personality and Social Psychology; Journal of Psychophysiology; Journal of Research in Personality; Learning and Memory; Motivation and Emotion; Neuroimage; Neuropsychology; Neuropsychopharmacology; PloS One; Psychiatry Research; Psychological Medicine; Psychological Science; Psychological Trauma: Theory, Research, Practice, and Policy; Psychoneuroendocrinology; Psychophysiology; Social, Cognitive, and Affective Neuroscience; Spanish Journal of Psychology; Visual Cognition*

### **Ad hoc Grant Reviewer**

2017	NIMH Special Emphasis Panel, Integrative Neuroscience
2017	Medical College of Wisconsin, Neuroscience Research Imagine More grants
2016	Research Foundation Flanders
2016	UWM Research and Creative Activities Support grants
2015	Center for Translational Science Institute, Medical College of Wisconsin, Pilot Grants Program
2011-12, 15-16(2)	NIMH Adult Psychopathology and Disorders of Aging (APDA), Temporary member
2010, 13	NIMH Biobehavioral Mechanisms of Emotion, Stress, and Health (MESH), Temporary member
2011-12	Department of Veterans Affairs CSSEC Review Panel, Human Genetics
2011	Center for Translational Science Institute, Medical College of Wisconsin, Pilot Grants Program
2011	British Academy for the Humanities and Social Sciences (March 2011, November 2011)
2009	NIH ARRA RC1 Challenge grants
2008-09	NIMH Special Emphasis Panel, Dissertation Research Grants & NRSA Predoctoral Fellowships
2008-10	Society for Psychophysiological Research Student Research Grants

2005 Michigan State University Intramural Research Grant Program

***Ad hoc Conference Abstract Reviewer***

2008 Organization for Human Brain Mapping  
2003, 2010-12, 2014 Society for Psychophysiological Research

***Professional Society Service – Society for Psychophysiological Research***

2017-20 Secretary  
2016-19 Member, Website Committee  
2014-17 Member, Board of Directors  
2013-15 Chair, Program Committee  
2013-14 Chair, ad hoc Committee on Committees  
2013-2015 Chair, Membership Committee  
2012-2013 Member, Membership Committee  
2011-2016 Member, Public Relations Committee  
2007- Member, Ad Hoc Committee on Women in Psychophysiology  
2007-2011 Co-chair, Postdoctoral Student Committee  
2005-2011 Member, Committee to Promote Student Interests  
2005-2011 Member, Education and Training Committee

***Professional Society Service – Other***

2014- Member, Society for Affective Science Fundraising Committee  
2013 Reviewer, Academy of Psychological Clinical Science program application

***Tenure and Promotion Reviews***

2017 one declined  
2016 two tenure and promotion reviews, one declined  
2015 two tenure and promotion reviews  
2013 one tenure and promotion review

***College and University Service***

2015-16 Member, UWM College of Letters & Science Budget Cutting Committee  
2015 Group Facilitator, UWM Retention Summit  
2014-17 Member, UWM Research Policy and Advisory Committee  
2014-15 Chair, UWM College of Letters & Science Academic Planning and Governance Committee  
2014-17 Member, UWM College of Letters & Science Academic Planning and Governance Committee  
2013-14 Secretary, UWM Graduate Faculty Committee  
2012- Member, Letters & Science Review of L&S Degree Requirements Subcommittee  
2011-14 Member, UWM Graduate Faculty Committee  
2011-14 Member, UWM Graduate Faculty Committee Subcommittee on Graduate Program Reviews  
2010-14 Member, UWM Institutional Review Board  
2009 Panelist, UWM Center for Instructional and Professional Development workshop on Course Learning Outcomes  
2009 Social Science Representative, UWM Research Policy Committee  
2009-11 Faculty Advisor, UWM Association of Interdisciplinary Studies  
2006 Member, Michigan State University Rhodes/Mitchell Scholarship Selection Committee  
2005 Reviewer, Michigan State University Intramural Grants Program

***Departmental Service***

2017-18 Chair, Clinical Psychology Search Committee  
2017-18 Member, Neuroscience Search Committee

- 2011- Chair, Research Participation Reporting Committee, Coordinator of Sona Research Participation Software
- 2015-16 Member, Credentials Committee
- 2012- Member, Alumni Relations and Development Committee
- 2012-16 Member, Planning and Budget Committee
- 2011-16 Associate Chair & Director of Undergraduate Studies, Psychology Department
- 2011-16 Chair, Undergraduate Program Committee
- 2011-12 Chair, Undergraduate Research Apprenticeship Program Committee
- 2011-12 Member, Budget Committee
- 2011 Authored Clinical Psychology program's successful application for membership in the Academy of Psychological Clinical Science
- 2010-16 Clinical Representative, Experimental Psychology Committee
- 2009-11 Member, Clinical Psychology Preliminary Exam Committee
- 2009- Co-coordinator, Psychology Department Mass Survey
- 2010- Member, Undergraduate Program Committee
- 2009-11 Member, Undergraduate Research Apprenticeship Program Committee
- 2008-09 Co-coordinator, Undergraduate Research Apprenticeship Program
- 2008-12 Member, Cognitive Neuroscience Search Committee
- 2008-09 Member, Clinical Psychology Colloquium Committee
- 2008-11 Member, Research Participation Reporting Committee
- 2007-10 Member, Clinical Psychology Admissions Committee
- 2005-06 Member, Clinical Psychology Admissions Committee, Michigan State University
- 2004-06 Member, Clinical Psychology Space Committee, Michigan State University
- 2003-05 Member, Clinical Psychology Colloquium Committee, Michigan State University
- 2003-05 Member, Clinical Psychology Curriculum Committee, Michigan State University

## PROFESSIONAL AFFILIATIONS

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American Psychological Association  
 Association for Psychological Science  
 Cognitive Neuroscience Society  
 International Society for Research on Emotion  
 Organization for Human Brain Mapping  
 Social & Affective Neuroscience Society  
 Society for Affective Science  
 Society of Biological Psychiatry  
 Society for Psychophysiological Research  
 Society for Research in Psychopathology  
 Society for a Science of Clinical Psychology  
 Society for Neuroscience

## LICENSURE

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- 2007- Wisconsin License #2702-57
- 2003-2007 Michigan Doctoral Limited License Psychologist #6301012493