CHRISTINE L. LARSON

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EDUCATION

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

M.S., Psychology, University of Wisconsin-Madison
 B.A., Psychology, University of Wisconsin-Madison

ACADEMIC POSITIONS

2019-2023	Director of Clinical Training, Psychology, University of Wisconsin-Milwaukee
2018-	Professor, Psychology, University of Wisconsin-Milwaukee
2011-2018	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

2023	Elected, President, Society for Psychophysiological Research
2022	Fellow, Society for Psychophysiological Research
2022	Nominee, UWM Undergraduate Research Mentor of the Year
2020	UWM Research Foundation Senior Faculty Research Award
2019	Elected, Board of Directors, Academy for Psychological Clinical Science
2016	Elected, Secretary, Society for Psychophysiological Research
2014	Elected, Board of Directors, Society for Psychophysiological Research
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 nd 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

Current Suppor	t
9/2022-9/2027	Neurobehavioral mechanisms of response inhibition training for obsessive-compulsive spectrum conditions National Institute of Mental Health, R61/R33 R61MH125127 Role: Co-Principal Investigator (with H. Lee) Total direct costs: \$3,929,761
8/2021-5/2023	NIH RECOVER: A multi-site observational study of post-acute sequelae of SARS-CoV-2 infection in pediatric populations National Heart, Lung, and Blood Institute, OT2 HL161847 Role: Co-Principal Investigator with lead PI K. Lisdahl Total costs: \$329,253
8/2020-8/2025	Acute predictors of long-term post-trauma outcomes in youth victims of violence National Institute of Mental Health, R01 MH124076 Role: Co-Principal Investigator (with M. Levas) Total direct costs: \$2,836,021
3/2020-2/2027	Adolescent Brain Cognitive Development (ABCD) Study UWM Site National Institute of Health, U24 DA041025 Role: Co-Principal Investigator with lead PI K. Lisdahl Total costs: \$8,068,943
9/2021-8/2026	Risk and resilience in urban Black acute trauma survivors National Institute of Mental Health, R01 MH128982 Role: Co-Principal Investigator (with T. deRoon-Cassini) Total direct costs: \$2,900,000
7/2020-6/2022	Role of Ovarian Hormones in Predicting Risk for PTSD Advancing Research and Creativity grant, University of Wisconsin-Milwaukee Role: Principal Investigator Total direct costs: \$15,000
7/2020-12/2022	A translational study of epigenetic and neural mechanisms of risk phenotypes for PTSD Advancing a Healthier Wisconsin, Medical College of Wisconsin Role: Co-Investigator (PIs: T. deRoon-Cassini, G. Lomberk)

Federal Support for Students and Postdoctoral Fellows

9/2023-8/2025

National Institute on Alcohol Abuse and Alcoholism

Role: Co-sponsor Fellow: Lauren Grocott

9/2021-8/2024 Affective processing and substance use escalation in adolescence

National Institute on Drug Abuse (NIDA), F31 DA054761

Role: Co-sponsor Fellow: Ryan Sullivan

7/2018-6/2020 Endocannabinoids and fear extinction as predictors of acute, chronic, and changes to PTSD

symptoms in traumatic injury

National Institute of Mental Health (NIMH), F32 MH117895A

Role: Sponsor

Fellow: Jacklynn Fitzgerald

Pending Support

9/2022-8/2027 Using multi-cohort longitudinal data to study trajectories of brain structural changes and

predict PTSD symptom progression from days to years after trauma

National Institute of Mental Health, R01 MH131679

Role: Co-Investigator (PI: Xin Wang)

Completed Support - Principal Investigator

8/2015-7/2020 Acute neurocognitive-affective predictors of chronic post-trauma outcomes

National Institute of Mental Health, R01 MH106574

Role: Principal Investigator Total direct costs: \$2,266,913

7/2017-6/2020 Milwaukee Trauma Outcomes Project (MTOP)

Marguette University Innovation Fund

Role: Co-Principal Investigator (with L. Torres, T. deRoon-Cassini, & J. Knight)

Total direct costs: \$150,000

4/2018-3/2020 Neuropsychological & neurobiological markers of attentional control fluctuations associated

with anxiety

Clinical & Translational Science Institute, Medical College of Wisconsin Role: Co-Principal Investigator (Co-Pls: T. DeYoe & A. Greenberg)

Total direct costs: \$50,000

6/2018-6/2019 Whole brain high resolution 7T imaging of neural systems subserving avoidance of potential

threat

Center for Imaging Research Pilot Award, Medical College of Wisconsin

Role: Principal Investigator Total direct costs: \$5,000

1/2017-12/2017 High resolution imaging of neural systems subserving aberrant fear regulation: Potential

biomarkers for PTSD and anxiety disorders

Center for Imaging Research Pilot Award, Medical College of Wisconsin

Role: Principal Investigator Total direct costs: \$25,000

7/2016-7/2017 Neuroimaging markers of response to early intervention following traumatic injury

Center for Imaging Research Pilot Award, Medical College of Wisconsin

Role: Principal Investigator

Total direct costs: \$5,000

7/2010-6/2016 Imaging genetics of extinction of conditioned fear responses in anxiety

National Institute of Mental Health (NIMH), K01 MH086809

Role: Principal Investigator Total direct costs: \$812,865

9/2012-6/2016 Isolating the mechanisms of impaired attentional control in social anxiety: Implications for

attention modification training

University of Wisconsin-Milwaukee Research Growth Initiative

Role: Principal Investigator Total direct costs: \$177,000

7/2014-5/2016 Predicting who will get PTSD: The role of the neural circuitry of fear extinction in the

immediate aftermath of trauma

UWM Faculty Research and Creative Activities Support Awards

Role: Principal Investigator Total direct costs: \$14,650

1/2015-12/2015 High resolution imaging of the connectivity and function of the human BNST

Medical College of Wisconsin Center for Imaging Research Daniel M. Soref Grant

Role: Principal Investigator Total direct costs: \$7,500

4/2013-3/2014 Characterizing the neural basis of extinction of conditioned fear as the critical component in

exposure therapy for PTSD

Clinical & Translational Science Institute, Medical College of Wisconsin

Role: Principal Investigator Total direct costs: \$49,539

9/2009-12/2010 The influence of rumination on sustained experience of negative affect: bridging the gap from

prolonged brief emotional experiences to depression

University of Wisconsin-Milwaukee Research Growth Initiative

Role: Principal Investigator Total direct costs: \$145,597

12/2004-6/2006 Delineating the chronometry of the neural circuitry of pathological fear: an fMRI investigation

of the role of the thalamus in specific phobia

Michigan State University Intramural Research Grants Program

Role: Principal Investigator Total direct costs: \$50,000

5/2005-5/2006 Chronometry of amygdala responses to salient affective stimuli

National Institute of Mental Health (NIMH) Behavioral Science Track Award for Rapid

Transition (B/START) R03 MH085185

Role: Principal Investigator Total direct costs: \$50,000

Completed Support - Co-Investigator

1/2017-4/2020 Adolescent Brain Cognitive Development (ABCD) Study UWM Site

National Institute of Health, U24 DA041025

Role: Co-Investigator (PI: K Lisdahl)

Total costs: \$3,503,000

4/2019-3/2020 Multi-institutional validation study of the Injured Trauma Survivor Screen

Clinical & Translational Science Institute, Medical College of Wisconsin

Role: Co-Investigator (PI: J. Hunt) Total direct costs: \$50,000 4/2018-3/2020 Microbial dysbiosis and gene expression may explain disparate health outcomes in ethnic

ninorities

Clinical & Translational Science Institute, Medical College of Wisconsin

Role: Co-Investigator (Pls: P. Codner & L. Torres)

Total direct costs: \$50,000

4/2017-3/2018 Racial/ethnic disparities and PTSD: The role of socio-environmental and biologic vulnerability

Clinical & Translational Science Institute, Medical College of Wisconsin

Role: Co-Investigator (PI: T. deRoon-Cassini)

Total direct costs: \$50,000

4/2016-3/2017 CTSI Pilot: Working memory training for veterans with elevated trauma-related symptoms

Clinical & Translational Science Institute, Medical College of Wisconsin

Role: Co-Investigator (PI: S. Larsen & H. Lee)

Total direct costs: \$50,000

11/2010-6/2012 Dysfunction of emotion regulation circuitry as a predictor of long-term distress

Injury Research Center, Medical College of Wisconsin

Role: Co-investigator (PI: T. deRoon-Cassini)

Total direct costs: \$32,200

7/2010-6/2011 Effects of attentional focus on amygdala activation during fear conditioning in psychopathic

offenders

University of Wisconsin-Madison/UWM Intercampus Grant

Role: Co-investigator (PI: J. Newman)

Total direct costs: \$50,000

6/2010-8/2011 Examining the pattern of sustained attentional regulation among individuals with social

phobia

University of Wisconsin-Milwaukee Research Growth Initiative

Role: Co-Investigator (PI: H. Lee) Total direct costs: \$118,500

Instructional Support

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

PUBLICATIONS

peer-reviewed articles: 104 | Total citations ~11,500 | Current h-index: 45 | Current i10 index: 87

Reprints available from: https://uwmlarsonlab.org/

ORCID ID: https://orcid.org/my-orcid?orcid=0000-0002-1359-6080

Peer-reviewed Articles

Harris, J.C., Liuzzi, M.T., Cardenas-Iniguez, Larson, C.L., & Lidsahl, K.M. (in press). Gray space and default mode network-amygdala connectivity. *Frontiers in Human Neuroscience*.

Harb, F., Bird, C.M., Webb, E.K., Torres, L., deRoon-Cassini, T.A., & Larson, C.L. (2023). Experiencing racial discrimination increases vulnerability to PTSD after trauma via peritraumatic dissociation. *European Journal of Psychotraumatology*, 14(2), 2211486, DOI: 10.1080/20008066.2023.2211486

Kennedy, E., Dennis, E.L., ..., & Tate, D.F. (2023). Harmonizing PTSD severity scales across instruments and sites. *Neuropsychology*, 37(4), 398-408.

- Timmer-Murillo, S., Melin, S.J.H., Tomas, C.W., Geier, T., Brandolino, A., Schramm, A.T., Larson, C.L., & deRoon-Cassini, T.A. (2023). Health disparities following firearm violence: A brief report. *Annals of Internal Medicine*, 176(7), 1010-1012.
- Timmer-Murillo, S., Schramm, A.T., Geier, T.J., Mcleod, E., Larson, C.L., & deRoon-Cassini, T.A. (2023). Facets of emotion dysregulation differentially predict depression and PTSD symptom severity following traumatic injury. *European Journal of Traumatology*, 14:2. DOI: 10.1080/20008066.2023.2193524
- Fitzgerald, J.M., Timmer-Murillo, S., Sheeran, C., Begg, H., Christoph, M., deRoon-Cassini, T.A.*, & Larson, C.L.* (2022). Psychophysiological predictors of change in emotion dysregulation six months after traumatic injury. *International Journal of Psychophysiology, 173, 29-37.* *joint senior authors.
- Fitzgerald, J.M.*, Webb, E.K.*, Weis, C.N., Bennett, K.P, Miskovich, T.A., Krukowski, J.L., deRoon-Cassini, T.A.**, & Larson, C.L.**. (2022). Hippocampal resting-state functional connectivity forecasts individual PTSD symptoms: a data-driven approach. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 7(2),* 139-149. *denotes shared first authorship, **denotes shared senior authorship.
- Lotfi, S., Ward, R. T., Mathew, A.S., Shokoohi-Yekta, M., Rostami, R., Motamed-Yeganeh, N., Larson, C.L., & Lee, H.-J. (2022). Limited visual working memory capacity in children with dyslexia: an ERP study. *NeuroRegulation*, *9*(2), 98-109.
- Mathew, A.S., Lotfi, S., Bennett, K. P., Larsen, S.E., Dean-Bernhoft, C., Larson, C.L., & Lee, H.-J. (2022). Association between spatial working memory and re-experiencing symptoms in PTSD. *Journal of Behavior Therapy and Experimental Psychiatry*, 7, 101714.
- Stevens, S.K., Timmer-Murillo, S., Tomas, C.W., Boals, A., Larson, C.L., deRoon-Cassini, T.A., & Larsen. S.E. (2022). Event centrality and posttraumatic stress after traumatic injury: a longitudinal investigation. Journal of Traumatic Stress, 35(6), 1734-1743.
- Sun, D. et al. (2022). Remodeling of the cortical thickness and surface area based structural connectome in posttraumatic stress disorder: Results from the ENIGMA-PGC PTSD consortium. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, 7(9), 935-948.
- Sun, D. Gopalkumar, R., Haswell, C.C., Logue, M., Baird, C.L., O'Leary, BM., Cotton, A.S., ... & Morey, R.A. (2022). A comparison of methods to harmonize cortical thickness measurements across scanners and sites. *Neuroimage*, *261*, 119509.
- Tomas, C.W., Fitzgerald, J.M., Bergner, C., Hillard, C.J., Larson, C.L., & deRoon-Cassini, T.A. (2022). Machine learning prediction of PTSD trajectories following traumatic injury: Identification and validation in two independent samples. *Journal of Traumatic Stress*, 35(6), 1656-1671.
- Tomas, C.N., Webb, E.K., Bennett, K.P., Huggins, A.A., Fitzgerald, J.M., Miskovich, T.A., Krukowski, J., deRoon-Cassini, T.A., & Larson, C.L. (2022). Neighborhood socioeconomic disadvantage and the neurobiology of uncertainty in traumatically injured adults. *Biological Psychiatry: Global Open Science*, *2*, 263-272.
- Ward, R.T., Lotfi, S., Stout, D.M., Mattson, S., Lee, H.J., & Larson, C.L. (2022). Working memory performance for differentially conditioned stimuli. *Frontiers in Psychology, Emotion Science*, 811233.
- Webb, E.K.*, Bird, C.M. deRoon-Cassini, T.A., Weis, C.N., Huggins, A.A., Fitzgerald, J.M., Parisi, E.A., Miskovich, T.A., Bennett, K., Krukowski, J., Torres, L.**, & Larson, C.L.** (2022). Racial discrimination is associated with modified functional connectivity of salience network nodes in traumatically injured adults. *JAMA Network Open, 5(1),* e2144759. *joint first authors, **joint senior authors.
- Webb, E.K.*, Ward, R.T.*, Mathew, A.S., Price, M.., Weis, C.N., Trevino, C.M., Larson, C.L.**, & deRoon-Cassini-T.A.**. (2022). Role of pain and socioenvironmental factors on PTSD symptoms in traumatically injured adults: A one-year prospective study. *Journal of Traumatic Stress*, 35(4), 1142-1153. *joint first authors, **joint senior authors.
- Weis, C. N., Bennett, K. P., Huggins, A. A., Parisi, E. A., Gorka, S. A., Larson, C. L. (2022). A high-resolution 7-Tesla MRI study of the periaqueductal grey—resting state functional connectivity and task activation under uncertain threat. Social Cognitive and Affective Neuroscience, 7, 187-197.
- Weis, C. N., Webb, E.K., Damiano, S., Larson, C. L.*, deRoon-Cassini, T.A*. (2022). Scoring the Life Events Checklist: comparison of three scoring methods. *Psychological Trauma: Theory, Research, Practice, and Policy, 14(4),* 714-720. *shared senior authorship.

- Weis, C.N., Webb, E.K., deRoon-Cassini, T., & Larson, C.L. (2022). Emotion dysregulation following trauma: Shared neurocircuitry of traumatic brain injury and trauma-related psychiatric disorders. *Biological Psychiatry*, 91(5), 470-477.
- Bird, C.M., Webb, E.K., Schramm, A.T., Sellnow, K.A., Torres, L., *Larson, C.L., & *deRoon-Cassini, T.A. (2021).

 Perceived discrimination predicts future PTSD symptoms in trauma-exposed racial and ethnic minority adults. *Journal of Traumatic Stress, 34(5),* 995-1004. *joint senior authors.
- Chaarani, B., Hahn, S., ..., Garavan, H.P. & ABCD Consortium. (2021). Baseline brain function in the preadolescents of the ABCD study. *Nature Neuroscience*, *24*, 1176-1186.
- Clausen, A.N., Fercho, K.A., Monsour, M., Disner, S., Salminen, L., Haswell, C.C., et al. (2021). Assessment of brain age in posttraumatic stress disorder: Findings from the ENIGMA PTSD and brain age working groups. *Brain and Behavior*, e2413.
- Fitzgerald, J.M., Belleau, E.L., Taubitz, L.E., Trevino, C., Brasel, K.J., *Larson, C.L., *deRoon-Cassini, T. (2021). Dorsal anterior cingulate cortex resting state functional connectivity as a predictor of pain symptoms following motor vehicle crash: A Preliminary Investigation. *Journal of Pain*, 22(2), 171-179. *shared senior authorship.
- Fitzgerald, J.M., Chesney, S.A., Sander Lee, T., Brasel, K., Larson, C.L., Hillard, C., & deRoon-Cassini, T. (2021). Endocannabinoids and prospective risk for depression in trauma-injury survivors. *Neurobiology of Stress, 14,* 100304.
- Huggins, A.A., Weis, C.N., Parisi, E.A., Bennett, K.P., Miskovic, V., & Larson, C.L. (2021). Neural substrates of human fear generalization: a 7T-fMRI investigation. *Neuroimage*, 239(1), 118308.
- Larsen, S.E., Geier, T., Hunt, J.C., Heyrman, K., Schumann, N., Brandolino, A., Larson, C.L., Cassini, T.A. (2021). A randomized trial of modified prolonged exposure to prevent PTSD development in hospitalized traumatic injury patients. *Journal of Traumatic Stress*, 34(1), 104-115.
- Lisdahl, K.M., Tapert, S., Sher, K.J., Gonzalez, R., Nixon, S.J.., ... & ABCD Consortium (2021). Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. *Drug and Alcohol Dependence, 227,* 108946.
- Morris, J., Bennett, K., & Larson, C.L. (2021). I told you it was safe: Associations between intolerance of uncertainty and different types of uncertainty during instructed threat of shock. *Journal of Behavior Therapy and Experimental Psychiatry*, 70, 101620.
- Ritchay, M.M., Huggins, A.A., Wallace, A.L., Larson, C.L., & Lisdahl, K.M. (2021). Resting state functional connectivity in the default mode network: Relationships between cannabis use, gender, and cognition in adolescents and young adults. *Neuroimage: Clinical, 30, 102644*.
- Wang, X., Xie, H., Chen, T., Cotton, A.S., Logue, M.W., Wall, J., Salminen, L.E., Dennis, E.L., Clarke-Rubright, E.K., O'Leary, B.M., Abdallah, C.G., Averill, C.L., Baugh, L.A., Bomyea, J., Bruce, S.E.., Bryant, R., Choi, K., Daniels, J.K., Davidson, R.J., DeBellis, M., deRoon-Cassini, T., Elpinki, A., Fani, N., Fercho, K.A., Fitzgerald, J., Forster, G.L., Frijiling, J.L, Geuze, El, Gomaa, H., Gordon, E., Guenette, J.P., Harpz-Rotem, I., Haswell, C.C., Herzog, J.I., Hofmann, D., Hollifield, M., Hosseini, B., Hudson, A.R., Ipser, J., Jahanshad, N., Jovanovic, T., Kaufman, M.L., Kennedy-Krage, A., Kennis, M., King, A., Kinzel, P., Koch, S.B.J., Koerte, I., Koopowitz, S.M., Korgaonkar, M.S., Krystal, J., Larson, C.L., Leobois, L.A.M., Levy, I., Li, G., Magnotta, V.A., Manthey, A., May, G., McLaughlin, K.A., Mueller, S.C., Nakahara, S., Nawijn, L., Nelson, S.M., Neria, Y., Nitschke, J.B., Olff, M., Olson, E., Peverill, M., Phan, K.L., Rashid, F.M., Ressler, K., Rosso, I., Sambrook, K., Schmahl, C., Shenton, M.E., Sheridan, M.A., Sierk, A., Simmons, A.N., Simons, J.S., Simons, R.M., Stein, M.B., Stein, D.J., Stevens, J.S., Straube, T., Suarez-Jimenez, B., Tamburinno, M., Thomopoulos, S.I., van der Wee, N.J.A., van der Werff, S.J.A., van Erp, T.G.M., van Rooij, S.J.H., van Zuiden, M., Varkevisser, T., Veltman, D.J., Vermeiren, R.R.J.M., Wager, T.D., Walter, H., Wang, L., Wrocklage, K., Zhu, Y., Zhu, X., Thompson, P.M., Morey, R.A., & Liberzon, I. (2021). Cortical volume abnormalities in posttraumatic stress disorder: An ENIGMA-Psychiatric Genomics Consortium PTSD workgroup mega-analysis. *Molecular Psychiatry, 26(8), 4331-4343*.
- Ward, R.T., Lotfi, S., Stout, D.M., Mattson, S., Lee, H.J., & Larson, C.L. (2021). Neutral and threatening distracter word stimuli are unnecessarily stored in working memory but do not differ in their degree of working memory storage. *Biological Psychology*, 162, 108091.
- Webb, E.K., Weis, C.N., Huggins, A.A., Parisi, E.A., Bennett, K., Miskovich, T.A., Krukowski, J., deRoon-Cassini, T.A. & Larson, C.L. (2021). Neighborhood disadvantage is associated with stable deficits in neurocognitive functioning, *Health and Place*, 67, 102493.

- Webb, E.K.*, Weis, C.N.*, Huggins, A.A., Fitzgerald, J., Bennett, K., Bird, C., Parisi, E.A., Kallenbach, M., Miskovich, T., Krukowski, J., deRoon-Cassini-T.A.**, & Larson, C.L.**. (2021). Neural impact of neighborhood socioeconomic disadvantage in traumatically-injured adults. *Neurobiology of Stress, 15,* 100385. *joint first authors, **joint senior authors.
- Weis, C.N., Huggins, A.A., Fitzgerald, J.M., Webb, E.K., Miskovich, T.A., Bennett, K.P., Krukowski, J.L., deRoon-Cassini, T.A.*, & Larson, C.L.*. (2021). Acute white matter integrity post-trauma and prospective posttraumatic stress disorder symptoms. *Frontiers in Human Neuroscience*, *15*, 742198.
- Weis, C.N.*, Webb, E.K.*, Huggins, A.A., Kallenbach, M., Miskovich, T.A., Fitzgerald, J.M., Bennett, K.P., Krukowski, J.L., deRoon-Cassini, T.A.**, & Larson, C.L**. (2021). Reliability of hippocampal subfield volumes after trauma and relationship to development of PTSD symptoms. *Neuroimage*, 236, 118076. *shared first authorship, **shared senior authorship.
- Belleau, E.L., Ehret, L.E., Hanson, J.L., Brasel, K.J., *Larson, C.L., & *deRoon-Cassini, T.A. (2020). Amygdala functional connectivity in the acute aftermath of trauma prospectively predicts severity of posttraumatic stress symptoms. *Neurobiology of Stress*, 100217. *joint senior authorship
- Fitzgerald, J.M, Belleau, E.L., Miskovich, T.A., Pedersen, W.S., & Larson, C.L. (2020). Multi-voxel pattern analysis of amygdala functional connectivity at rest predicts variability in posttraumatic stress severity. *Brain and Behavior*, e1707.
- Huggins, A.A., Harvey, A.M., Miskovich, T.A., Lee, H.J., & Larson, C.L. (2020). Resting-state functional connectivity correlates of skin-picking symptom severity. *Journal of Obsessive-Compulsive Related Disorders*, 26, 100551.
- Lotfi, S., Ward, R.T., Ayazi, M., Bennett, K.P., Larson, C.L., & Lee, H.-J. (2020). The effects of emotional working memory training on worry symptoms and error-related negativity of individuals with high trait anxiety: a randomized controlled study. *Cognitive Therapy and Research*, 45, 969-985.
- Ward, R.T., Lotfi, S., Sallmann, H., Lee, H.-J., & Larson, C.L. (2020). State anxiety reduces working memory capacity but spares filtering efficiency of neutral distracters. *Psychophysiology*, *57*, e13625.
- Webb, E.K.*, Huggins, A.*, Belleau, E.L., Ehret, L., Hanson, J., deRoon-Cassini, T.A.*, Larson, C.L*. (2020). Acute post-trauma resting state functional connectivity of periaqueductal gray subregions prospectively predicts posttraumatic stress disorder symptoms. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 5,* 891-900. *joint first and senior authors.
- Hagler, D.A. et al. (2019). Image processing and analysis methods for the Adolescent Brain Cognitive Development study. *Neuroimage, Article* 116091.
- Larsen, S., Lotfi, S., Bennett, K., Larson, C.L., Dean, C., & Lee, H.-J. (2019). A pilot randomized trial of a dual n-back emotional working memory training program for veterans with elevated PTSD symptoms. *Psychiatry Research*, 275, 261-268.
- Pedersen, W.S., Muftuler, L.T., & Larson, C.L. (2019). A high-resolution fMRI investigation of BNST and amygdala activity as a function of affective stimulus predictability, anticipation, and duration. Social, Cognitive, and Affective Neuroscience 14(11), 1167-1177.
- Ward, R.N.*, Miskovich, T.A.*, Bennett, K., Stout, D.M., Lofti, S., & Larson, C. L. (2019). Reward-related distracters and working memory filtering. *Psychophysiology*, 56(10), e13402. *joint first authors.
- Weis, C.N., Huggins, AA., Bennett, K.P., Parisi, E.A., & Larson, C.L. (2019). High resolution resting state functional connectivity of the extended amygdala. *Brain connectivity*, *9*(8), 627-637.
- Belleau, E.L., Pedersen, W.S., Miskovich, T.A., Helmstetter, F.J., & Larson, C.L. (2018). Cortico-limbic connectivity changes following fear extinction and relationships with trait anxiety. *Social, Cognitive, and Affective Neuroscience*, *13*(10), 1037-1046. doi: 10.1093/scan/nsy073.
- Bennett, K.P., Sinclair, J.V., & Larson, C.L. (2018). If or when? Uncertainty's role in anxious anticipation. *Psychophysiology*, 55, e13066.
- Huggins, A.A., Belleau, E.L., Miskovich, T.A., Pedersen, W.S., & Larson, C.L. (2018). Moderating effects of harm avoidance on resting-state functional connectivity of the anterior insula. *Frontiers in Human Neuroscience, 12,* Article 447.

- Miskovich, T.A. Anderson, N.E., Harenski, C.L., Harenski, K.A., Baskin-Sommers, A.R., Larson, C.L., Newman, J.P., Hanson, J.L, Stout, D.M., Koenigs, M., Shollenbarger, S.G., Lisdahl, K.M., Decety, J., Kosson, D.S., & Kiehl, K.A. (2018). Abnormal cortical gyrification in criminal psychopathy. *Neuroimage: Clinical*, 19, 876-882.
- Pedersen, W.S., Muftuler, T.L., & Larson, C.L. (2018). 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, 13(1), 43-51.
- Weis, C.N., Belleau, E.L., Pedersen, W.S., Miskovich, T.A., & Larson, C.L. (2018). Structural connectivity of the posterior cingulum is related to re-experiencing symptoms in PTSD. *Chronic Stress*, *2*, 1-9.
- Yang, Y., Miskovich, T.A., & Larson, C.L. (2018). State anxiety impairs proactive but enhances reactive control. *Frontiers in Psychology*, 9, Article 2570.
- 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 & Non-peer Reviewed Publications

- Gonzalez-Van Wart, A., Pina, I.G., Melin, S., Webb, E.K., Larson, C.L., & Tomas, C.W. (2022). Helping self & helping others: motivation & benefits to participate in trauma-related research. *Psychology Trauma News,* 17(3), 24-28.
- 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* (2nd Edition), pp. 27-52. New York: Cambridge University Press.

Manuscripts under Review

- Davis, K.E., Tomas, C.W., Webb, E.K., Huggins, A.A., deRoon-Cassini, T.A., Larson, C.L., & Fitzgerald, J.M. Neural processes of emotional conflict monitoring and prediction of post-traumatic stress disorder symptom clusters in traumatic injury survivors.
- Gopalkumar, R. et al. Structural covariance networks in posttraumatic stress disorder: A multisite ENIGMA-PGC study.
- Huggins, A.A., et al. Smaller total and subregional cerebellar volumes in posttraumatic stress disorder: a mega-analysis by the ENIGMA-PGC PTSD workgroup.
- Hunt, J.C., Larsen, S.E., Fitzgerald, J.M., Huggins, A.A., Geier, T.J., Chesney, S.A., Larson, C.L., & deRoon-Cassini, T.A. *Network analysis of DSM-5 PTSD symptoms following traumatic injury.*
- Sullivan, R.M., Wallace, A.L., Tomas, C.W., Wirtz, H.G., Larson, C.L., & Lisdahl, K.M. Positive face BOLD response and task-dependent ventral striatal functional connectivity during Go/No-go task among abstinent cannabis-using adolescents and young adults.
- Taubitz, L.E., Haworth, K., & Larson, C.L. Facilitating visual selective attention via reward: The influence of hedonic capacity and lifetime Major Depressive Disorder.
- Tomas, C.W., Fitzgerald, J.M., Baird, C.L., Haswell, C.C., Abdallah, C.G., Angstadt, M. & ..., Larson, C.L., & Morey, R. Datadriven approach to dynamic resting state functional connectivity in post-traumatic stress disorder: An ENIGMA-PGC PTSD study.
- Torres, L., Geier, T.J., Tomas, C.W., Bird, C.M., Timmer-Murillo, S., Larson, C.L., & deRoon-Cassini, T.A. Racial discrimination increases risk for non-remitting PTSD symptoms in traumatically injured Black Americans.
- Webb, E.K., Timmer-Murillo, S.C., Huggins, A.A., Tomas, C.W., deRoon-Cassini, T.A., & Larson, C.L. Attributional negativity bias and new-onset post-trauma stress symptoms mediate the relationship between trauma history and future PTSD.
- Zhu, X., Kim, Y., Ravid, O., He, X., Suarez-Jimenez, B., Zilcha-Mano, S., & ... Morey, R.A. Multimodal imaging-based classification of PTSD using data-driven computational approaches: A multisite big data study from ENIGMA-PTSD Consortium.

PRESENTATIONS

Conference Symposia and Invited Conference Talks

Mohebbi, F., Forati, A. M., Janusiak, J., Vine, K., Purdle, S., Harris, J., Timmer-Murillo, S., Larson, C., Krukowski, J., Tomas, C., Torres, L., DeRoon-Cassini, T., Mantsch, J., Ghose, R. *Exploring the association between structural racism and mental health: A novel framework using deep learning and geospatial analysis*. Oral Presentation at the American Public Health Association 2023 Annual Meeting & Expo, November 12-15, 2023. Atlanta, GA.

- Janusiak, J., Timmer-Murillo, S., Tomas, C., Krukowski, J., Larson, C., Harris, J., Torres, L., Mantsch, J., Forati, A. M., Mohebbi, F., Vine, K., Purdle, S., Ghose, R., deRoon-Cassini, T. Associations Between Everyday Discrimination Experiences and PTSD Symptomology in Black Americans in Milwaukee-Wisconsin: A Sub-Analysis of the DRIVE Study. Poster Presentation at the American Public Health Association 2023 Annual Meeting & Expo, November 12-15, 2023. Atlanta, GA.
- Larson, C.L. *Neural signatures of acute trauma and socioenvironmental stress.* Baltimore Trauma Summit hosted by the University of Maryland School of Medicine Center for Epigenetic Research in Child Health and Brain Development, June 15-16, 2022, Baltimore, MD.
- Liuzzi, M.T., Harb, F., Petranu, K., deRoon-Cassini, T., Larson, C.L. *Childhood maltreatment (threat and deprivation) and threat- and reward-related neural connectivity in traumatically injured adults.* Poster presented at the 39th annual meeting of the International Society for Traumatic Stress Studies (ISTSS), November 2023, Los Angeles, CA.
- Liuzzi, M.T., Webb, E.K., Miskovich, T.A., Bennett, K.P., Huggins, A.A., Weis, C.N., Parisi, E.A., Fitzgerald, J.M., Krukowski, J.L., Iseley, J.L., deRoon-Cassini, T.A., & Larson, C.L. *Changes in resting state functional amygdala connectivity predict posttraumatic stress symptoms in women at a 6-month follow-up.* Oral presentation presented in symposium M. van Zuiden (chair) Sex Critically Impacts PTSD Symptom Course and Predictive Neurobiological Factors Across Longitudinal Emergency Department Studies, at the 42nd annual conference for the Anxiety and Depression Association of America (ADAA), March 2022, Denver, CO.
- Stevens, S.K. Timmer-Murillo, S., Weis, C.N., Boals, A., Larson, C.L. deRoon-Cassini, T.A., Larsen, S.E. *Event Centrality* and *Posttraumatic Stress After Traumatic Injury: A Longitudinal Investigation.* Flash talk presented at the 38th annual meeting of the International Society for Traumatic Stress Studies, November 9-12, 2022, Atlanta, GA.
- Webb, E.K., Weis, C., Huggins, A., Bennett, K., Miskovich, T., Krukowski, J., deRoon-Cassini, T., & Larson, C. Neighborhood socioeconomic disadvantage alters neural responding during cognitive and affective tasks: evidence for adaptive processes. Talk presented at the annual meeting of the Anxiety & Depression Association of American, March 17-20, 2022, Denver, CO.
- Webb, K., Weis, C., Bennett, K., Huggins, A., Parisi, E., Miskovich, T., Kallenbach, M., Krukowski, J., Fitzgerald, J., deRoon-Cassini, T., & Larson, C. (2021). *Neural Impact of Neighborhood Disadvantage in Traumatically-Injured Adults: A Multi-Modal Investigation*. Oral presentation at the 76th annual meeting of the Society for Biological Psychiatry, April 29-May 1, 2020, virtual conference.
- Larsen, S.E., Damiano, S.K., Larson, C.L., & deRoon-Cassini, T.A. *Centrality of event in the near aftermath of trauma:*Associations with posttraumatic outcomes. Talk presented at the International Society for Traumatic Stress Studies Thirty-sixth Annual Meeting, November 2020, held virtually,
- Larson, C.L. & Ward, R. Anxiety, working memory, and attentional control: The neural and biological mechanisms instantiating this complex interaction. Symposium chaired at the annual meeting of the Society for Psychophysiological Research, October 7-11, 2021, virtual conference
- Ward, R., Lotfi, S., Stout, D., H. J., Lee, & Larson, C.L. *The effects of anxiety on working memory and filtering efficiency*. Talk presented at the annual meeting of the Society for Psychophysiological Research, October 7-11, 2021, virtual conference.
- Hanson, J.L., Isely, K.A., Hunt, J., deRoon-Cassini, T.A., & Larson, C.L. *Methodological Inconsistencies in Mild Traumatic Brain Injury and Risk for Post-Traumatic Stress Disorder*. Oral presentation at the annual meeting of the International Society for Traumatic Stress Studies, November 14-16, 2019, Boston, MA.
- Hunt, J.C., Larsen, S., Huggins, A.A., Geier, T.J., Fitzgerald, J.M., Chesney, S.A., Larson, C.L., & deRoon-Cassini, T.A. *A Network Analysis of the Clinician Administered PTSD Scale for the DSM-5 in a Sample of Adult Traumatic Injury Survivors*. Oral presentation at the annual meeting of the International Society for Traumatic Stress Studies, November 14-16, 2019, Boston, MA.
- Fitzgerald, J.M., Huggins, A. A., Miskovich, T.A., & Larson, C.L. Contribution of Updating Emotional Conflict Monitoring to Emotion Dysregulation in Trauma-exposed Individuals. Big Question talk presented at the 59th annual meeting of the Society for Psychophysiological Research, September 23-26, 2019, Washington, DC.

- Larson, C.L., Huggins, A.A., Parisi, E.A., Hajcak, G., & Miskovic, V. *High resolution imaging of fear generalization and the avoidance of threat.* Symposium presentation at the annual meeting of the Society for Psychophysiological, Research, September 25-29, 2019, Washington DC.
- Larson, C.L. & Shackman, A.J. New frontiers in negative affect: From microcircuits in mouse to machine learningderived macrocircuits in humans. Invited symposium chaired at the Association for Psychological Science, May 23-26, 2019, Washington, DC.
- Larson, C. L. Translating high-resolution mapping of negative affect circuitry to prediction of risk for PTSD. Invited symposium presentation at the Association for Psychological Science, May 23-26, 2019, Washington, DC.
- Larson, C. L. Neural mechanisms of acute versus chronic PTSD. Oral presentation at the Joining Forces Military/Civilian Research Colloquium, June 4-5, 2019, Milwaukee, WI.
- Larson, C. L. Neural markers of emotion dysregulation in acute trauma survivors predict chronic PTSD. Symposium presentation at the Association for Psychological Science, May 23-26, 2019, Washington, DC.
- Bennett, K.P., Lotfi, S., Dean, C., Larsen, S.E., Larson, C.L., Lee, H. *Avoidance and autonomic inflexibility in veterans with chronic PTSD symptoms*. Oral presentation at the annual meeting of the International Society for Traumatic Stress Studies, November 8-10, 2018, Washington, DC.
- deRoon-Cassini, T., & Larson, C.L. *The neurobiology of traumatic stress symptoms: A case-based perspective.* Breakout session presentation at the Dane Country Trauma-informed Community Summit, November 16, 2018, Madison, WI.
- deRoon-Cassini, T., Torres, L., & Larson, C.L. *The Milwaukee Trauma Outcomes Project (MTOP): A comprehensive research collaborative to address trauma outcomes*. Breakout session panel at Healing Trauma, Healthy Communities Conference, September 26-28, 2018, Milwaukee, WI.
- Fitzgerald, J., Belleau, E.L., Taubitz, L.E., Trevino, C., Brasel, K.J., Larson C.L., deRoon-Cassini T. *Neural predictors of pain and PTSD following motor vehicle crash.* Oral presentation at ISTSS 34th Annual Meeting, November 8, 2018. Washington, DC.
- Larson, C.L. & deRoon-Cassini, T. *The neurobiology of traumatic stress symptoms: A case-based perspective.* Invited presentation at Trauma in our Community conference, June 20, 2018, Milwaukee, WI.
- Larson, C.L., Stout, D.M., & Belleau, E.L. *Plasticity of fear extinction networks and relations with cognitive control in trait anxiety.* Symposium talk presented at the biannual meeting of the European Society of Cognitive and Affective Neuroscience, July 19-22, 2018, Leiden, Netherlands.
- Belleau, E.L., deRoon-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., deRoon-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., deRoon-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., deRoon-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.
- deRoon-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., deRoon-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.L., 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. *Neural signatures of acute trauma and socioenvironmental stress.* Invited presentation, McLean Hospital, November 17, 2021.
- Larson, C.L. *Neural signatures of acute trauma and socioenvironmental stress.* Invited presentation, University of Pennsylvania, December 14, 2021.
- Larson, C.L. *Emotion Dysregulation in Internalizing Disorders (or how my first-year project became a career).* Invited presentation, University of Iowa, August 23, 2019.
- Larson, C.L. Stand up Science hosted by Shane Mauss, Milwaukee, WI January 30, 2019.
- 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 Desarollo, 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 III, Lansing, Michigan Chapter.

Conference Posters

- Sebastiane Chen(Xia Chen), deRoon-Cassini, T. A., & Larson, C.L. Comparison of previously established risk factors in predicting PTSD symptom severity in the first six months post-trauma. Poster Presented at the 39th Annual International Society for Traumatic Stress Studies, November 1-4, 2023. Los Angeles, California.
- González-Van Wart, A., Harb, F., Larson, C.L., & deRoon-Cassini, T.A. *Childhood maltreatment and PTSD symptom severity: The mediating effects of emotion regulation in adult trauma survivors.* Poster presented at the Anxiety and Depression Association of America Annual Conference, April 13-16, 2023, Washington, DC.
- Harb, F., Gonzalez-Van Wart, A.E., deRoon-Cassini, T.A., & Larson, C.L (2023). The mechanistic role of sleep: The relationship between childhood maltreatment and PTSD symptoms in an adult acute trauma sample. Society of Biological Psychiatry, April 27-29, 2023, San Diego, CA.
- Harb, F., Liuzzi, M.T, deRoon-Cassini, T.A., & Larson, C.L. (2023). *Childhood Maltreatment and Anxiety Symptoms: The Mediating Effect of Resting State Amygdala Connectivity in Traumatically Injured Adults.* International Society for Traumatic Stress Studies (ISTSS). Los Angeles, CA.
- Harb, F., Liuzzi, M.T., Petranu, K., & Larson, C.L. (2023). *Childhood emotional neglect on reward-related neural connectivity in adult survivors of trauma.* Society of Biological Psychiatry, April 27-29, 2023, San Diego, CA.
- Liuzzi, M.T., Harb, F., Petranu, K., & Larson, C.L. *Childhood emotional neglect on nucleus accumbens connectivity in adult survivors of trauma*. Poster presented at the annual meeting of the Association for Clinical and Translational Science (ACTS), April 2023, Washington, D.C
- Purdle, S., Timmer-Murillo, S., Tomas, C., Krukowski, J., Larson, C., Harris, J., Torres, L., Mantsch, J., Forati, A. M., Mohebbi, F., Vine, K., Janusiak, J., Ghose, R., deRoon-Cassini, T. *Addressing Social and Ethical Dilemmas via Community-Based Participatory Research*. Poster Presented at the American Public Health Association 2023 Annual Meeting & Expo, November 12-15, 2023. Atlanta, GA.
- Sullivan, R.M., Wallace, A.L., Shankula, C., Brehmer, A.L., Nelson, C.A., Larson, C.L., & Lisdahl, K.M. Affective Go/NoGo functional activation in cannabis-using and non-using adolescent and young adults. Poster presented at the 29th annual scientific meeting of the Organization for Human Brain Mapping (OHBM) Conference, July 22-26, 2023, Montreal, QC, Canada.
- Timmer-Murillo, S., Tomas, C.W., Wang, A.Z., Palm, K., Larson, C.L., & deRoon-Cassini, T.A. Does pro-inflammatory cytokine response predict posttraumatic symptom trajectory acutely after trauma? Poster presented at the 78th Society of Biological Psychiatry Annual Meeting, April 26-28, 2023, San Diego, CA.
- Tomas, C.W., Geier, T., deRoon-Cassini, T.A., Larson, C.L., & Torres, L. Racial discrimination increases risk of non-remitting PTSD symptoms in traumatically injured Black adults. Poster presented at the 78th Society of Biological Psychiatry Annual Meeting, April 26-28, 2023, San Diego, CA.
- Wang, Z., Stevens, S., Larsen, S., deRoon-Cassini, T., & Larson, C.L. Centrality of event and depression and anxiety symptoms in recent trauma survivors. Poster Presented at the 39th Annual International Society for Traumatic Stress Studies, November 1-4, 2023. Los Angeles, California.
- Greiner, B., Gurariy, G., Larson, C.L., & Greenberg, A.S. *Visuospatial attention fluctuation is modulated by emotional state.*Poster presented at the annual meeting of the Vision Science Society, May 13-15, 2022, St. Pete Beach, FL.
- Greiner, B., Gurariy, G., Larson, C.L., & Greenberg, A.S. Attentional performance fluctuations throughout the day are associated witih emotional valence. Poster presented at the annual meeting of the Object Perception, Attention and Memory Society, November 17, 2022, Boston, MA.

- Johnston, E, deRoon-Cassini, T.A., & Larson, C.L. Fear Learning and Associations with Racial Discrimination among Black and White Trauma Survivors. Poster presented at the 14th annual UWM Undergraduate Research Symposium, April 29, 2022, Milwaukee, WI.
- Liuzzi, M.T., Harris, J.C., Cardenas-Iniguez, C., Larson, C.L., & Lisdahl, K.M. (2022, November). The absence of green space (gray space) on default mode network-amygdala connectivity. Poster to be presented at the Neurocognitive Therapies and Translational Research (NTTR) special interest group at the 56th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), November 17-20, 2022, New York City, NY.
- Liuzzi, M.T., Harris, J.C., Cardenas-Iniguez, C., Larson, C.L., & Lisdahl, K.M. *The absence of green space (gray space) on default mode network-amygdala connectivity.* Poster presented at the 11th annual CTSI Milwaukee Regional Research Forum (MRRF), October 2022, Milwaukee, WI.
- Liuzzi, M.T., Harris, J.C., Cardenas-Iniguez, C., Larson, C.L., & Lisdahl, K.M. The absence of green space (gray space) on default mode network-amygdala connectivity. Poster presented at the first Midwest TL1 Research Summit, September 2022, Madison, WI.
- Nelson, C., deRoon-Cassini, T.A., & Larson, C.L. Cannabis use and PTSD symptoms among recent trauma survivors. Poster presented at the 14th annual UWM Undergraduate Research Symposium, April 29, 2022, Milwaukee, WI.
- Piña, I.G., Larson, C.L., deRoon-Cassini, T.A., Tomas, C.W. *Trajectories of Anhedonia After Traumatic Injury.* Poster presented at the 38th Annual International Society for Traumatic Stress Studies, November 11, 2022, Atlanta, Georgia.
- Roy, M., deRoon-Cassini, T.A., & Larson, C.L. Estrogen Level Association in Women with Post Traumatic Stress Disorder.

 Poster presented at the 14th annual UWM Undergraduate Research Symposium, April 29, 2022, Milwaukee, WI.
- Tomas, C.W., Webb, E.K., Bennett, K.P., Huggins, A.A., Fitzgerald, J.M., Miskovich, T.A., Krukowski, J., deRoon-Cassini, T.A., Larson, C.L. (2022). Neighborhood socioeconomic disadvantage and the neurobiology of uncertainty in traumatically injured adults. Poster presented at the Society of Biological Psychiatry Annual Meeting, April 28-30, 2022 New Orleans, LA..
- Webb, E.K., Tomas, C.W., Torres, L., Fitzgerald, J.M., Huggins, A.A., Bennett, K.P., Miskovich, T.A., Krukowski, J.L., deRoon-Cassini, T.A.**, Larson, C.L.*. *Interactions between socioeconomic circumstances and protective factors on anterior cingulate cortex resting-state functional connectivity in trauma exposed adults*. Poster presented at the Society of Biological Psychiatry Annual Meeting, April 28-30, 2022 New Orleans, LA.
- Fitzgerald, J.M.*, Webb, E.K.*, Weis, C.N., Huggins, A.A., Bennett, K.P., Miskovich, T.A., Krukowski, J.L., deRoon-Cassini, T.A.**, Larson, C.L.** Poster to be presented at the 76th annual meeting of the Society of Biological Psychiatry, April 29-May 1, 2021, virtual conference. *joint first authors, **joint second authors.
- Greiner, B., Gurariy, G., Larson, C.L., & Greenberg, A.S. Fluctuations of visuospatial attention are predicted by behavioral and neuropsychological measures. Poster presented at the annual meeting of Vision Sciences Society, May 21-26, 2021, virtual conference.
- Greiner, B., Gurariy, G., Larson, C.L., & Greenberg, A.S. *Distractor filtering performance is related to measures of nutrition.*Poster presented at the annual meeting of Object Perception, Visual Attention, and Visual Memory, November 3-4, 2021, New Orleans, LA.
- Huggins, A. A., Fitzgerald, J., Weis, C. N., Hanson, J., Webb, E. K., Bennett, K. P., Parisi, E. A., deRoon-Cassini, T. A., & Larson, C. L. Neural activation during fear extinction acutely post-trauma predicts chronic PTSD severity. Poster to be presented at the 76th annual meeting of the Society of Biological Psychiatry, April 29-May 1, 2021, virtual conference.
- Liuzzi, M.T., Webb, E.K., Miskovich, T.A., Bennett, K.P., Huggins, A.A., Weis, C.N., Parisi, E.A., Fitzgerald, J.M., Krukowski, J.L., Isley, K.L., deRoon-Cassini, T.A., & Larson, C.L. (2021). Changes in resting state functional amygdala connectivity predict posttraumatic stress symptoms in women at a 6-month follow-up. Poster presented at the Neurocognitive Therapies and Translational Research special interest group at the 55th annual convention of the Association for Behavioral and Cognitive Therapies (ABCT), November 2021, virtual conference.
- Mattson, S., Ward, R., Siegel, E., Kornkven, J., Montoto, K., & Larson, C.L. Working memory performance for differentially-conditioned stimuli. Poster presented at the Midwestern Psychological Association. Virtual Conference due to COVID-19, May 2021.
- Mattson, S., Shaw, C., Montoto, K., Kornkven, J., Siegel, E., Santiago, J., Ward, R., Larson, C.L. *Effects of differentially conditioned stimuli on working memory processes*. Poster presented at the annual University of Wisconsin Milwaukee Undergraduate Research Symposium, April 16, 2021, Milwaukee, WI.

- Santiago, J., Mattson, S., Kornkven, J., Krause, A., Ramczyk, B., Lagunez-Garcia, J., Merrill, G., Shaw, C., Siegel, E., Athan, A., Schaefer, I., Thao, N., Steffes, M., Ward, R., & Larson, C.L. (2021). How do neutral and threatening distracter words influence attention and working memory? Poster presented at the annual University of Wisconsin Milwaukee Undergraduate Research Symposium, April 16, 2021, Milwaukee, WI. Virtual conference due to COVID-19.
- Webb, E.K., Weis, C., Huggins, A., Kallenbach, M., Miskovich, T., Fitzgerald, J., Bennett, K., Krukowski, J., deRoon-Cassini, T., & Larson, C. Stability of hippocampal subfield volumes after trauma and relationship to development of PTSD symptoms. Poster presented at SFN Global Connectome virtual conference, January 2021.
- Weis, C.N., Bergner, C., Hillard, C., Larson, C.L., deRoon-Cassini, T.A. *Using machine learning to predict non-remitting PTSD symptoms in two independent traumatically injured samples.* Poster presented at the 76th Society of Biological Psychiatry Annual Meeting, April 29- May 1, 2021, virtual conference.
- Weis, C.N., Haswell, C., Clarke-Rubright, E., Jahanshad, N., Gordon, E., Waller, L., Buettner, M., Pozzi, E., Toenders, Y., Larson, C., Schmaal, L., Veer, I, Thompson, P., Morey, R. *Data-driven approach to dynamic resting state functional connectivity: an ENIGMA-PGC PTSD study.* Poster presented at Organization of Human Brain Mapping, June 2021, (virtual).
- Weis, C.N., Fitzgerald, J.M., Bergner, C., Hillard, C.J., Larson, C.L., & deRoon-Cassini, T.A. Characterizing PTSD symptom trajectories in two independent traumatically injured samples. International Society of Traumatic Stress Studies, November 3-9, 2021, virtual.
- Damiano, S.K, Larson, C.L., Hillard, C.J., & deRoon-Cassini, T.A. *Physiological correlates of peritraumatic dissociation: A role for past history of trauma*. Poster presentation at the 2020 Society of Biological Society Annual Meeting, April 30-May 2, 2020, New York, NY. (Conference cancelled).
- Fitzgerald, J.M., Huggins, A.A., Weis, C., Hanson, J., Bennett, K., Parisi, E., Webb, E.K., Larson, C.L., deRoon-Cassini, T. Differences in endocannabinoids relates to intact fear learning after traumatic injury. Society of Biological Psychiatry, April 30-May 2, 2020. (Conference cancelled).
- Huggins, A. A., Weis, C. N., Fitzgerald, J., Hanson, J., Bennett, K. P., Parisi, E. A., Webb, E. K., deRoon-Cassini, T., & Larson, C. L. (2020, May). *Contingency awareness and neural response to threat: Associations with acute traumatic distress and childhood trauma*. Poster to be presented at the 75th annual meeting of the Society of Biological Psychiatry, April 30-May 2, New York (conference cancelled).
- Huggins, A. A., Weis, C. N., Parisi, E. A., Bennett, K. P., & Larson, C. L. *High-resolution 7T-fMRI of human hippocampal subfields during threat generalization.* Poster presented at the 26th annual meeting of the Organization for Human Brain Mapping, June 26-30, Montreal, Canada.
- Kornkven, K., Mattson, S., Krause, A., Ramczyk, B., Lagunez-Garcia, J., Merril, G., Shaw, C., Siegel, E., Athan, A., Schaefer, I., Steffes, M., Ward, R., & Larson, C.L. *Are threatening words inefficiently filtered from gaining access to working memory?* Poster accepted for presentation at the Wisconsin Psychological Association annual convention. Waukesha, WI, May, 2020. (Conference cancelled).
- Lagunez-Garcia, J., Ward, R., Pederson, W., & Larson, C.L. *Individual factors associated with anxiety-induced stereotype-specific deficits in cognitive control.* Poster accepted for presentation at the annual University of Wisconsin Milwaukee Undergraduate Research Symposium. Milwaukee, WI, May 1, 2020.
- Landsman, R., Koop, J., Larson, C., Heffelfinger, A. Overly positive affect presentations in pediatric midbrain tumors.

 Poster presentation at the 2020 meeting of the International Neuropsychological Society, February 5-8,
 Denver, CO.
- Mattson, S., Kornkven, J., Krause, A., Lagunez-Garcia, J., Merrill, G., Shaw, C., Siegel, E., Athan, A., Schaefer, I., Steffes, M., Thao, N., Santiago, J., Ward, R., & Larson, C.L. *Filtering efficiency of threatening words in working memory*. Poster accepted for presentation at the annual University of Wisconsin Milwaukee Undergraduate Research Symposium. Milwaukee, WI, May 1, 2020.
- Mattson, S., Kornkven, J., Krause, A., Ramczyk, B., Lagunez-Garcia, J., Merrill, G., Shaw, C., Siegel, E., Athan, A., Schaefer, I., Steffes, M., Ward, R., Larson, C. L. Working memory filtering efficiency of threatening words.

- Poster presented at the annual meeting of the Association for Psychological Science, May 21-24, 2020, Chicago, IL. (Conference cancelled).
- Petranu, K., Ehret, L., Haworth, K., & Larson, C.L. *Motivation to Change Depressive Behaviors: Alexithymia, Attentional Impulsivity, and Sensation Seeking Traits Influence Performance on Reward Contingent Tasks.* Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapy, November 2020.
- Sheeran, C., Begg, H., deRoon-Cassini, T., Larson, C.L. Fitzgerald, J.M. *Relationship between emotion dysregulation and skin conductance response during trauma and neutral imagery in trauma survivors*. Poster presented at the annual meeting of the Midwestern Psychological Association, April 24th, 2020. Chicago, IL. (Conference cancelled).
- Webb, E.K., Weis, C., Huggins, A., Hanson, J., Sellnow, K., deRoon-Cassini, T., & Larson, C.L. *Neighborhood disadvantage is associated with smaller amygdala volume and altered amygdala functional activity.* 75th Society of Biological Psychiatry Annual Meeting, New York, New York. April 30-May 2, 2020. (Conference cancelled).
- Weis, C. N., Huggins, A. A., Bennett, K. P., Parisi, E. A., Larson, C. L. *Dynamic functional connectivity of the periaqueductal grey in response to predictable and unpredictable threat using 7-Tesla MRI.* 75th Society of Biological Psychiatry Annual Meeting. April 30-May 2, 2020, New York, NY. (Conference cancelled).
- Fitzgerald, J.M., Chesney, S.A., Sander, T., Brasel, K.J., Larson, C.L., Hillard, C.J., deRoon-Cassini, T.A. *Endocannabinoids* and risk for depression in traumatic-injury survivors. Poster presented at the 74th Society of Biological Psychiatry Annual Meeting, May 16-18, 2019, Chicago, IL.
- Huggins, A. A., deRoon-Cassini, T., & Larson, C. L. *Intolerance of uncertainty associated with reduced heart rate variability in acute trauma survivors.* Poster presented at the 59th annual meeting of the Society for Psychophysiological Research, September 23-26, 2019, Washington, DC.
- Huggins, A. A., Weis, C. N., Parisi, E. A., Bennett, K. P., & Larson, C. L. (2019, May). *Trait anxiety associated with differences in BOLD activation during fear generalization task.* Poster presented at the 74th Society of Biological Psychiatry Annual Meeting, May 16-18, 2019, Chicago, IL.
- Hunt, J.C., Fitzgerald, J.M., Weis, C.N., Huggins, A.A., Hanson, J.L., Isely, K.A., deRoon-Cassini, T.A., & Larson, C.L. *Classification of Mild Traumatic Brain Injury from Resting State fMRI: A Graph Theory Approach.* Poster presented at the 74th Society of Biological Psychiatry Annual Meeting, May 16-18, 2019, Chicago, IL.
- Parisi, E.A, Weis, C.N., Huggins, A., Bennett, K., Hajcak, G., & Larson, C.L. *Amygdala and hippocampal activation to conditioned stimuli during extinction following threat avoidance.* Poster presented at the 74th Society of Biological Psychiatry Annual Meeting, May 16-18, 2019, Chicago, IL.
- Webb, E.K, Huggins, A., Belleau, E., Taubitz, L., Hanson, J.E., deRoon-Cassini, T.A., & Larson, C.L. *Periaqueductal gray resting state functional connectivity prospectively predicts posttraumatic stress symptom severity.* Poster presented at the 74th Society of Biological Psychiatry Annual Meeting, May 16-18, 2019, Chicago, IL.
- Weis, C. N., Huggins, A. A., Bennett, K. P., Parisi, E. A., Larson, C. L. Resting state functional connectivity of the human periaqueductal grey using 7-Tesla MRI. Poster presented at the 49th Society for Neuroscience Annual Meeting. October 19-23, 2019. Chicago, IL.
- Weis, C. N., Huggins, A. A., Bennett, K. P., Parisi, E. A., Larson, C. L. *High resolution resting state functional connectivity of the extended amygdala*. Poster presented at the annual meeting of the organization of Human Brain Mapping Annual Meeting. June 9-13, 2019, Rome, Italy.
- Weis, C. N., Huggins, A. A., Miskovich, T. A., Fitzgerald, J. M., Bennett, K. P., deRoon-Cassini, T. A., & Larson, C. L. White matter integrity in individuals at-risk for PTSD development: a longitudinal investigation. Poster presented at 74th Society of Biological Psychiatry Annual Meeting. May 16-18, 2019. Chicago, IL.
- Bennett, K.P., Lotfi, S., Dean, C., Larsen, S.E., Larson, C.L., Lee, H. *Avoidance and autonomic inflexibility in veterans with chronic PTSD symptoms.* Poster presented at the annual meeting of the Society for Research in Psychopathology, September 20-23, 2018, Indianapolis, IN.
- Fitzgerald, J.M., Belleau, E.L., Miskovich, T.A., Pedersen, W.S., Larson, C.L. *Multi-voxel pattern analysis of amygdala* functional connectivity at rest predicts variability in posttraumatic stress severity. Poster presented at the 73rd annual meeting of the Society of Biological Psychiatry, May 10-12, 2018, New York, NY.

- Huggins, A. A., Harvey, A. M., Yaroch, M., Greskoviak, R., Larson, C.L., & Lee, H. (2018, May). Resting state functional connectivity of supplementary motor area associated with skin-picking symptom severity. Poster presented at the 73rd annual meeting of the Society of Biological Psychiatry, May 10-12, 2018, New York, NY.
- Larsen, S.E., Lotfi, S., Bennett, K.P., Larson, C.L., Dean, C., Lee, H. *Emotional working memory training for chronic PTSD: Effects on PTSD symptoms and memory.* Poster presented at the 34th annual meeting of the International Society for Traumatic Stress Studies, Washington, DC, November, 2018.
- Lotfi, S., Bennett, K.P., Larsen, S.E., Larson, C.L., Dean, C., Lee, H. Working memory and cognitive control performance among veterans with elevated PTSD symptoms. Poster presented at the 34th annual meeting of the International Society for Traumatic Stress Studies, Washington, DC, November, 2018.
- Lotfi, S., Bennett, K.P., Larsen, S.E., Larson, C.L., Dean, C., & Lee, H. Working memory and cognitive control performance among veterans with elevated PTSD symptoms. Poster presented at the annual meeting of the Society for Research in Psychopathology, September 20-23, 2018, Indianapolis, IN.
- Sallmann, H., Gurariy, G., Larson, C.L., Greenberg, A.S. *Difficulty in resisting fat and carbohydrate cravings may be linked to poor attentional control.* Poster presented at the UWM Undergraduate Research Symposium, April 27, 2018.
- Weis, C., Fitzgerald, J., Belleau, E., Pedersen, W., Miskovich, T., & Larson, C.L. Structural and functional connectivity of the posterior cingulum is related to re-experiencing symptoms in PTSD. Poster presented at the 73rd annual meeting of the Society of Biological Psychiatry, May 10-12, 2018, New York, NY.
- Weis, C.N., Huggins, A.A., Bennett, K.P., Parisi, E.A, & Larson, C.L. *High resolution functional connectivity in anxiety.*Poster presented at the 48th annual meeting of the Society for Neuroscience, November 3-7, 2018, San Diego, CA
- 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., deRoon-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., deRoon-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., & Larson, 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 19th 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., deRoon-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, K.L., Robinson, J.S., & Larson, C.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, K.L., Robinson, J.S., & Larson, C.L. *ERPs during emotion regulation task affected by symptoms of dissociation in PTSD patients*. Poster presented at the 12th Annual UW System Undergraduate Research Symposium, April 20, 2012, University of Wisconsin-Parkside.
- Lewis, K.L., Robinson, J.S., & Larson, C.L. *ERPs during emotion regulation task affected by symptoms of dissociation in PTSD patients*. Lewis, K.L., Robinson, J.S., & Larson, C.L. 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 67th 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 12th 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 4th 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.
- Oakes, T.R., Pizzagalli, D., Hendricks, A., Horras, K., Larson, C.L., Abercrombie, H., Schaefer, S., Koger, J., & Davidson, R.J. (2001). Simultaneous FDG-PET and 3D tomographic EEG in resting brain. *Neuroimage*, 13, S36, 2001.
- 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.
- Larson, C.L., Irwin, W., Nitschke, J.B., Navin, S.D., Ruffalo, D., Shackman, Alexander J., & Davidson, R.J. (2000). Self-report correlates of reactivity to visual affective stimuli indexed with emotion-modulated startle: Specificity of a new measure. *Psychophysiology*, 37, S62.
- Nitschke, J.B., Larson, C.L., Navin, S.D., Gray, S., Ruffalo, D., Smoller, M., Victor, E., Mackiewicz, K., & Davidson, R.J. (2000). Emotion-modulated startle in anticipation of and response to affective stimuli in anxiety and depression. *Psychophysiology*, *37*, S74.
- 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.
- Abercrombie, H.C., Schaefer, S.M., Larson, C.L., Oakes, T.R., Holden, J.E., Perlman, S.B., Benca, R.M., Krahn, D.D., & Davidson, R.J. (1999). Further evidence for cingulate function as a predictor of treatment response in depression. *Neuroimage*, 9, S367.
- 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.
- Skolnick, A.J., Larson, C.L., & Davidson, R.J. (1999). Positive and negative modulation of startle with a lottery paradigm. *Psychophysiology*, 36, S106.
- 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.
- Schaefer, S.M., Abercrombie, H.C., Lindgren, K.A., Larson, C.L., Ward, R.T., Holden, J.E., Perlman, S.B., Turski, P.A., & Davidson, R.J. (1998). Metabolic rate in the amygdala, hippocampus, and thalamus but not in the anterior caudate nucleus correlates with age. *Neuroimage*, 7, S517.
- 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 12th 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 12th 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 neuroanantomy 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, 2014, 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

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

POSTDOCTORAL AND GRADUATE MENTORSHIP

Postdoctoral Fellows

Jacklynn Fitzgerald September 2017-August 2019

Current: Assistant Professor, Marquette University

Graduate Students

Sebastiane Chen M.S., pending, Health Psychology

Emily Albertina M.S., pending, Clinical Psychology

Amy Wang Ph.D., pending, Clinical Psychology

Yuju Hong M.S., pending, Neuroscience (joint advising with Cait Bowman)

Farah Harb M.S., 2022, Ph.D pending, Clinical Psychology

Jonathan Santiago M.S., 2023, Health Psychology

Michael Liuzzi Ph.D., pending, Clinical Psychology

Kevin Petranu M.S., 2022, Health Psychology

Kyrie Sellnow M.S., 2021, Neuroscience

Current: Rape Prevention & Education Research Analyst, Oregon Health Authority

Kate Webb M.S., 2020, Ph.D., 2021, Neuroscience

Dissertation: Effect of neighborhood socioeconomic disadvantage on brain functional

connectivity and structural properties in trauma-exposed adults

Postdoc: McLean Hospital/Harvard Medical School, Supervisors: Nate Harnett & Kerry

Ressler

Richard Ward Ph.D., 2021, Neuroscience

Dissertation: Neural correlates underlying the interactions between anxiety and cannabis

use in predicting motor response inhibition

Postdoc: University of Florida, Supervisor: Andreas Keil

Current: Lead GPS Data Reporting and Analytics, Deloitte, Tampa, FL

Elizabeth Parisi M.S., 2020, Ph.D., 2023

Dissertation: Impact of childhood maltreatment and endocannabinoid function on

posttraumatic stress symptoms in traumatically-injured adults

Internship: Zablocki VA Medical Center, Milwaukee, WI

Current: Psychologist, Center for Behavioral Medicine, Milwaukee, WI

Ashley Huggins M.S., 2018, Ph.D., 2021, Clinical Psychology

Dissertation: Neural substrates of fear generalization and its associations with anxiety

and intolerance of uncertainty

Internship: Charleston Consortium Psychology Internship Program

Postdoc: Duke University, PI: Rajendra Morey

Current: Assistant Professor, Department of Psychology, University of Arizona

Carissa (Weis) Tomas M.S., 2019, Ph.D., 2020, Neuroscience

Dissertation: Data-driven approach to dynamic resting state functional connectivity in

post-traumatic stress disorder

Postdoc: University of Wisconsin-Milwaukee, PI: Christine L. Larson

Current: Assistant Professor, Epidemiology & Data Scientist, Comprehensive Injury

Center, Medical College of Wisconsin

Kenneth Bennett M.S., 2016, Ph.D., 2020, Clinical Psychology

Dissertation: Response to uncertain threat in acute trauma survivors

Internship: Montana VA Health Care System

Current: Staff Psychologist, Montana VA Health Care System

Tara Miskovich M.S., 2014, Ph.D., 2018, Clinical Psychology

Dissertation: HPA axis genetic variation and life stress influences on functional

connectivity in resting state networks

Internship: Northern California VA Postdoc: Northern California VA

Current: Psychologist, Kaiser Permanente

Kevin Haworth M.S., 2014, Ph.D., 2018, Clinical Psychology

Dissertation: Abnormal reward processing and visual selective attention: An event-related

potential investigation with remitted depressed adults

Internship: Boston VA

Postdoc: Duke University, Department of Psychiatry, PI: Moria Smoski

Current: Psychologist, Center for Behavioral Medicine, Milwaukee, WI & Assistant

Clinical Professor, UWM

Youcai Yang Ph.D., 2018, Experimental Psychology

Dissertation: How does anxiety affect cognitive control? Proactive and reactive control

under state anxiety

Current: Associate Professor, East China Normal University

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

Dissertation: Investigating the functional connectivity of the bed nucleus of the stria

terminalis under conditions of threat and safety using high resolution 7

Tesla fMRI

Postdoc: University of Wisconsin-Madison, Laboratory for Affective Neuroscience, Pl:

Richard Davidson

Current: Senior Statistician, Professional Data Analysts

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, PI: Alan Simmons

Current: VA San Diego Health Care System, Research Health Scientist, VA Career

Development Award

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: McLean Hospital/Harvard Medical School, Laboratory for Affective and

Translational Neuroscience, PI: Diego Pizzagalli

Current: Assistant Professor of Psychiatry, Harvard Medical School, Assistant

Neuroscientist, McLean Hospital

Lauren (Taubitz) Ehret 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: Psychologist, DBT Institute of Michigan

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 Postdoc: Fellowship in Clinical Neuropsychology, Houston VA

Current: Clinical Neuropsychologist, Healtheast St. Joseph's Hospital

Awards to	Postdoctoral Fellows and Graduate Students under my Mentorship
2023-24	Amy Wang, Distinguished Graduate Student Fellowship
2022	Farah Harb, Second place, Neurocognitive Therapies/Translational Research SIG, Association of Behavioral and Cognitive Therapy
2022-24	Michael Liuzzi, Medical College of Wisconsin Clinical and Translational Science Institute START Mentored Clinical Research Training Fellow (TL1)
2022-24	Farah Harb, Advanced Opportunity Program Fellowship
2022-23	Michael Liuzzi, Advanced Opportunity Program Fellowship
2021	Kate Webb, APF/COGDOP Graduate Student Scholarship
2021	Carissa Weis, American Psychological Foundation Trauma Psychology Grant
2021	Liz Parisi, Department of Psychology Summer Research Fellowship
2021	Richard Ward, UC Davis/SDSU ERP Bootcamp attendee and scholarship recipient
2021-23	Jonathan Santiago, Advanced Opportunity Program Fellowship
2021-22	Michael Liuzzi, Distinguished Graduate Student Fellowship
2021-22	Richard Ward, UWM R1 Distinguished Dissertation Fellowship
2021	Kate Webb, SFN Early Career Policy Ambassadors Program
2021	Kate Webb, Society for Neuroscience Trainee Professional Development Award
2021	Ashley Huggins, Society of Biological Psychiatry Predoctoral Travel Award Fellowship
2020	Kate Webb, APA Science Student Council Early Graduate Student Researcher Award
2020-22	Kate Webb, Medical College of Wisconsin Clinical and Translational Science Institute START Mentored Clinical Research Training Fellow (TL1)
2020-21	Carissa Weiss, UWM Distinguished Dissertation Fellowship
2020-21	Kate Webb, UWM Distinguished Graduate Student Fellowship
2020	Richard Ward, Sigma Xi Grant-In-Aid of Research Award
2020	Carissa Weis, Department of Psychology Summer Research Fellowship
2020	Kyrie Sellnow, NSF Fellowship, honorable mention
2020	Richard Ward, UWM 3MT Finalist
2020	Kate Webb, UWM 3MT Finalist
2020	Carissa Weis, UWM 3MT Finalist
2020	Kate Webb, selected to attend 70 th annual Lindau Nobel Laureate meeting
2019	Kate Webb, Department of Psychology Summer Research Fellowship
2019-20	Ashley Huggins, UWM Distinguished Dissertation Fellowship
2019-20	Richard Ward, UWM Distinguished Graduate Student Fellowship
2019-20	Carissa Weis, UWM Distinguished Graduate Student Fellowship
2018	Richard Ward, Society for Psychophysiological Research Training Fellowship
2018	Elizabeth Parisi, UWM Graduate Student Excellence Fellowship
2018	Jacklynn Fitzgerald, American Psychological Foundation Trauma Psychology Grant
2018	Jacklynn Fitzgerald, F32 Postdoctoral National Research Service Award
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, 1st 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

2020	Michelle Kassel (Clinical Psychology)
2020	Kyle Jennette (Clinical Psychology)
2020	Megan Kangiser (Clinical Psychology)
2020	Cari Lee (Clinical Psychology)
2020	Kim Meidenbauer (Psychology, University of Chicago)
2020	Jennifer Alexander (Clinical Psychology, Marquette University)
2020	Allison Nickel (Experimental Psychology)
2019	Adam Barnas (Experimental Psychology)
2019	Kyle Jennette (Clinical Psychology)
2019	Dmitriy Kazakov (Clinical Psychology)
2018	Kristin Maple (Clinical Psychology)
2018	Samantha Moberg (Experimental Psychology)
2018	Stephan Siwiec (Clinical 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 Caprioti (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)
2012	Elizabeth Cotter (Counseling Psychology)
2011	Christine Conelea (Clinical Psychology)
2011	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 Tun (Clinical Psychology)

Master's Thesis Committee Member

Pending Lubna Barakat (Clinical Psychology)

Pending Pending 2022 2022 2022 2022 2022 2021 2020 2020 2019 2019	Cohley Acenowr (Clinical Psychology) Cara Charles (Neuroscience) Maya Krek (Clinical Psychology) Bryce Arseneau (Clinical Psychology) Ashley Stinson (Clinical Psychology) Cayla O'Hair (Clinical Psychology) Lauren Grocott (Clinical Psychology) Ryan Sullivan (Clinical Psychology) Greta Minor (Clinical Psychology) Greta Minor (Clinical Psychology) Chandler Zolliecoffer (Clinical Psychology) Jenna Blujus (Neuroscience) Alexander Wallace (Clinical Psychology) Megan Kangiser (Clinical Psychology) Megan Kangiser (Clinical Psychology) Michelle Kassel (Clinical Psychology) Greg Berlin (Clinical Psychology) Taylor Davine (Clinical Psychology) Stephan Siwiec (Clinical Psychology) Stephan Siwiec (Clinical Psychology) Dmitriy Kazakov (Clinical Psychology) Skyler Shollenbarger (Clinical Psychology) Skyler Shollenbarger (Clinical Psychology) Natasha Wright (Clinical Psychology) Natasha Wright (Clinical Psychology) Tim Geier (Clinical Psychology) Maria Santos (Clinical Psychology) Shana Franklin (Clinical Psychology) Rae Ann Anderson (Clinical Psychology) Rae Ann Anderson (Clinical Psychology) Faye van der Fluit (Clinical Psychology) Nick Balderston (Experimental Psychology) Nick Balderston (Experimental Psychology) Nick Balderston (Experimental Psychology) Norgen Shields (Human Meyement Sciences) Peter Leo (Clinical Psychology)
2009 2009 2007 2007	Peter Leo (Clinical Psychology) Morgan Shields (Human Movement Sciences) Chieh Chen (Neuroscience)
2007	Kelly Hecker (Veterinary Sciences)

Preliminary Exam Committee Member

2021	Joseph Censor (Clinical Psychology)
2021	Chandler Zolliecoffer (Clinical Psychology)
2021	Liz Parisi (Clinical Psychology)
2021	Greta Minor (Clinical Psychology)
2020	Abel Mathew (Clinical Psychology)
2019	Ashleigh Harvey (Clinical Psychology)
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 Tun (Clinical Psychology)

UNDERGRADUATE AND HIGH SCHOOL MENTORSHIP

Awards to	Awards to Undergraduate Students under my Mentorship		
2023	Elizabeth Kuhlmann, UWM Stipend for Undergraduate Research Award		
2023	Starkita Purdle, UWM Stipend for Undergraduate Research Award		
2023	Daniel Reddin, UWM Stipend for Undergraduate Research Award		
2022	Eleanor Johnston, University of Wisconsin-Milwaukee Undergraduate Research Symposium, Outstanding Presentation Award		
2022	Tristan Jarvey, UWM Representative (one of 6 selected), Posters in the Rotunda, Wisconsin State Capitol, Madison, WI		
2022	Elise Klein, UWM Stipend for Undergraduate Research Award		
2022	Sebastiane Chen, UWM Stipend for Undergraduate Research Award		
2022	Manisha Roy, UWM Stipend for Undergraduate Research Award		
2022	Eleanor Johnston, UWM Stipend for Undergraduate Research Award		
2021	Tristan Jarvey, UWM McNair Scholar		
2021-22	Tristan Jarvey, UWM Stipend for Undergraduate Research Award		
2021-22	Caitlin Nelson, UWM Stipend for Undergraduate Research Award		
2021-22	Callen Shaw, UWM Stipend for Undergraduate Research Award		
2021	Theo Klein, UWM Stipend for Undergraduate Research Award		
2021	Karina Montoto, UWM Stipend for Undergraduate Research Award		
2020-21	Jonathan Santiago, UWM Stipend for Undergraduate Research Award		
2020-21	Sofia Mattson, UWM Senior Excellence in Research Award (one of 6 selected campus-wide)		
2020	Jonathan Santiago, UWM McNair Scholar		
2019-20	Janet Lagunez-Garcia, UWM Stipend for Undergraduate Research Award		
2019-20	Amberly Krause, UWM Stipend for Undergraduate Research Award		
2019-20	Sofia Mattson, UWM Stipend for Undergraduate Research Award		
2019	Janet Lagunez-Garcia, UWM McNair Scholar		
2019	Patricia Mendoza, UWM McNair Scholar		
2019	Morganne Sendek, UWM Stipend for Undergraduate Research Award		
2017-19	Ciara Ayala, UWM Stipend for Undergraduate Research Award		
2017	Madeline Kallenbach, University of Wisconsin-Milwaukee Undergraduate Research Symposium, Outstanding Presentation Award		
2017	Jessica Drews, 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^{st} 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^{st} 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, 1st 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^{st} 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 Theses

2021-22 2021 2019 2014 2012 2011 2011 2007 2007 2007	Callen Shaw Sofia Mattson Sarah Damiano Jessica Hanson Kim Lewis Julie Blaisdell Lindsay Kaad Kati Morabito - awarded most outstanding thesis at Michigan State University (2007) Jim Sorenson Jeff Stearns
2005 2005	Arthur Sandt Anvi Vora
2000	74117 7010

Undergraduate Thesis Committee Member

2022-23	Bo Malames
2021-22	Josie Carballido
2020	Tessa Miskimen
2019	Lakia Faison
2015	Brandon Guendel
2010	Lorri Kais
2009	Erin Magargee
2006	Shawn Katterman
2006	Jen Piccard
2006	Edward Witt
2005	Kendal Holtrop

Undergraduate Research Students

University of Wisconsin-Milwaukee

Manar Adawallah (SURF) Amber Allen Haseeb Ahmad Tom Arneson Anya Athan Ciara Ayala (SURF) Renee Barthel (master's) Elise Klein (SURF)

Brittany Burdick Theo Klein (UR@UWM, SURF)

Sarah Austinson **Brittany Kopp** Molly Barton (URAP) Joseph Kornkven **Peyton Bendis**

Amberly Krause (SURF) Dino Black Jen Kroll Janet Lagunez-Garcia (McNair, SURF)

Juliana Lara (UR@UWM) Nick Bloch Erilda Borici Ellie Kuhlmann (SURF)

Jessica Burgess Alexandra Lato Alex Carlson Chloe Lewis

Francesca Caparas Kim (Lewis) Meidenbauer (SURF)

Sebastiane Chen (SURF) Santidra Love Matt Cincotta Jenna Mahne Adam Cooper Jesse Mann Melanie Corrdere Lily Mason

Julie Blaisdell

Sara Damiano Sofia Mattson (SURF, SERA) Patricia Mendoza (McNair) Bryan Danzyger (SURF)

Grant Merrill Mia Davoodi Jackie Dickman (SURF) Claribel Morales Erica Donavan Oseas Medina

Beth Doncheck Karina Montoto (SURF)

Jess Drews (SURF) Athena Mrotek Mike Duke (URAP) Mitch Mueller Rosalind Elliot Caitlin Nelson **Emily Fitzgerald** Amanda Nennig Haley Fuhr Tom Nesler

Nicole Ginter (UR@UWM, SURF)) Han Nguyen Matthew Olsem (UR@UWM)

Molli Goble **David Orawiec** Monica Gobrial Jeremy Gorgas (SURF) Victoria Ortiz Braden Graham Miranda Page

Aerielle Pendleton (McNair) Sera Grimm Cindy Grintjes Isela Pina

Becca Guenther Brooke Pinar (SURF)

Sarah Hagen Ryan Polli

Molly Halverson Starkita Purdle (SURF) Jessica (Hanson) Krakowski (SURF) Adela Raicu (SURF)

Zack Harper (SURF) Brittany Ramczyk **Garrett Haukoos** Mary Kate Reamer (URAP)

Nicole Heckel Daniel Reddin (SURF) Lindsey Hill Stephanie Reilly Kate Iseley Kendra Reich Aqil Izadysadr Laura Ring

Emily Jakubowski (URAP) Kaylee Rodriguez Tristan Jarvey (McNair, SURF) Katherine Roth Amanda Jeske (SURF) Manisha Roy Tim Johnson Nichol Sadowski

Hannah Sallmann (UR@UWM, SURF) Eleanor Johnston (SURF) Lindsay Kaad (URAP) Jonathan Santiago (McNair, SURF)

Lorri Kais (URAP Bella Schaefer Maddie Kallenbach (SURF) Jay Schalk Kylee Karzen (SURF) **Daniel Schmoller**

Christopher Kendl Alana Schneider Polly Kennedy (UR@UWM) Sarah Schramm

Morganne Sendek (UR@UWM, SURF)

Callen Shaw (SURF)

Taylor Temple
Kevin Topel

Emily Siegel Nate Tratnick (URAP)

Aime Skrober TJ Voelske Hannah Smith Faviola Valadez

Emma Vanderbilt (UR@UWM) Cate Speech (SURF) Kristina Stamm Melanie Wamboldt (URAP) Lukas Wenner (SURF) Melena Steffes Beth Steuer (URAP) Alexa Wild (SURF) David Stolarski Jacob Wildhagen Dannielle Stukenberg Hannah William Angela Taylor Kareem William Tony Tadych (URAP) Marietta Wojetka

Michigan State University

Tomi Akenyimiju Amy Mikolajewski Kelsy Anderson Katie Morabito Anna Ariciero Melissa Munn Kristi Arrington **Bevin Naftel** Alicia Barajas Jennifer Palnau Kristen Capps Jordan Robinson Amy Rosechandler Jenna Claes Kristen Culbert Arthur Sandt Meghan Dehring Megan Scheible Kait de Plonty Crystal Solosky Traci Ferguson Jim Sorenson Katie Grausam Jeff Stearns Jeremy Grounds Anvi Vora Adam Huber Erin Ward Mikhila Humbad Jenny Wilson Shawn Katterman Ed Witt

Awards to High School Students under my Mentorship

2012-14 Sarah Marowski, Nicolet High School freshman, 1st place in Social/Behavioral Science at Nicolet High School Science Fair, 2nd place, Badger State Science Fair

High School Research Students

Hyein Kim Sarah Marowski

Kate Menkes

PROFESSIONAL SERVICE

Editorial Positions

2017- Consulting Editor, Psychophysiology
 2013-2016 Associate Editor, Cognition and Emotion

2014-2021 Member, Editorial Board, Frontiers in Psychology: Emotion Science

2009-2014 Member, Editorial Board, Emotion

Ad hoc Journal Reviewing

American Journal of Psychiatry
Archives of General Psychiatry
Biological Psychiatry

Journal of Cognitive Psychology
Journal of Neurophysiology

Internal of Neurophysiology

Biological Psychology

Biological Psychology

Biological Psychology

Journal of Neuroscience

Journal of Personality and Social Psychology

BMC Neuroscience

Journal of Psychophysiology
Brain Imaging and Behavior

Journal of Psychophysiology
Brain Imaging and Behavior

Brain Imaging and Benavior

Brain Research

Learning and Memory

Clinical Psychological Science

Cognitive, Affective, & Behavioral Neuroscience

Motivation and Emotion

Neuroscience

Cognitive, Affective, & Benavioral Neuroscience

Cognition & Emotion

Neurobiology of Learning and Memory

Cognition & Emotion

Cognitive Therapy

Depression and Anxiety

Neuropsychology

Neuropsychology

Developmental Neuropsychology

Neuropsychopharmacology

Plos One

Emotion Provide Plos One

Emotion Reviews Psychiatry Research
Emotion Reviews Psychological Medicine
Ethology Psychological Science

Frontiers in Human Neuroscience Psychological Trauma: Theory, Research, Practice, and

Frontiers in Psychology, Emotion Policies Genes, Brain & Behavior

International Journal of Psychophysiology

Psychoneuroendocrinology

Psychophysiology

JAMA Psychiatry

Psychophysiology

Psychophysiology

Psychophysiology

Psychophysiology

Jania Psychiatry

Social, Cognitive, and Affective Neuroscience

Journal of Abnormal Psychology

Spanish Journal of Psychology

Spanish Journal of Psychology

Michigan State University Intramural Research Grant Program

Journal of Abnormal Child Psychology
Visual Cognition

Grant Reviewing

2005

2019-2023 NIH Mechanisms of Emotion, Stress, and Health (MESH), standing member 2018 German Science Foundation 2017 NIH Special Emphasis Panel, Integrative Neuroscience 2017-18 Medical College of Wisconsin, Neuroscience Research Imagine More grants 2016 Research Foundation Flanders 2016, 2019 UWM Research and Creative Activities Support grants 2015 Center for Translational Science Institute, Medical College of Wisconsin, Pilot Grants Program 2011-16 NIH Adult Psychopathology and Disorders of Aging (APDA), Temporary member, 6 occasions 2010.13 NIH 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 NIH Special Emphasis Panel, Dissertation Research Grants & NRSA Predoctoral Fellowships 2008-10 Society for Psychophysiological Research Student Research Grants

Ad hoc Conference Abstract Reviewer

2008 Organization for Human Brain Mapping 2003, 2010-14 Society for Psychophysiological Research

2022 International Society for Traumatic Stress Studies

Professional Society Service - Society for Psychophysiological Research

2023-2026	President-Elect, President, and Past-President
2018-19	Member, Strategic Planning Committee
2017-21	Secretary (elected, term extended for one year due to COVID)
2016-19	Member, Website Committee
2014-17	Member, Board of Directors (elected)
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
2007-2011	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

2022	Member, Council of University Directors of Clinical Psychology Internship Preparation work group
2021-	Member, Council of University Directors of Clinical Psychology Burnout work group
2021-22	Member, Council of University Directors of Clinical Psychology Strategic Development Committee
	(appointed)
2020-2021	Chair, Association for Psychological Clinical Science Reducing Barriers to Graduate Education and
	Training workgroup
2020-2022	Member-at-large, Board of Directors, Association for Psychological Clinical Science (elected)
2014-2016	Member, Society for Affective Science Fundraising Committee
2013	Reviewer, Academy of Psychological Clinical Science program application

Tenure and Promotion Reviews

2023 2022 2021	two promotion reviews, one declined three promotion reviews, one declined three promotion reviews, one declined
2020	one promotion review, two declined
2019	two declined
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

2020	UWM COVID-19 Internship and Practica Workgroup
2018	Chair, Chancellor Appointed Faculty Dismissal Investigation Committee
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
2015-16	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

2021-22	Member, Neuroscience Search Committee
2021-	Member, Department of Psychology New Building Planning Committee
2020-	Member, Department of Psychology Diversity Committee, Undergraduate Student Engagement Workgroup
2019-	Member, Clinical Psychology Program Diversity Committee
2019-	Member, Planning and Budget Committee
2019	Acting Chair, Planning and Budget Committee
2019-	Director of Clinical Training
2018-20	Faculty Sponsor, Association of Graduate Students in Psychology (AGSIP)
2017-19	Member, Neuroscience Search Committee
2017-18	Chair, Clinical Psychology Search Committee
2011-2018	Chair, Research Participation Reporting Committee, Coordinator of Sona Research Participation Software
2015-16, 17-19	9 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
2010-19	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

PROFESSIONAL AFFILIATIONS

American Psychological Association
Association for Psychological Science
Cognitive Neuroscience Society
Council of University Directors of Psychology
International Neuroethics Society
International Society for Research on Emotion
Organization for Human Brain Mapping
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

2007- Wisconsin License #2702-57

2003-2007 Michigan Doctoral Limited License Psychologist #6301012493