## Daniel E. Bradford

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#### PRIMARY ACADEMIC APPOINTMENTS

12/2021-	Assistant Professor, School of Psychological Science, Oregon State University (OSU)
1/2020-1/22	Assistant Professor, Department of Psychology, University of Miami (UM)
8/2019-12/19	Postdoctoral Research Fellow, Anxiety and Traumatic Stress Disorders Laboratory, Center for Depression, Anxiety and Stress Research, McLean Hospital
8/2019-12/19	Research Fellow in Psychology, Department of Psychiatry, Harvard Medical School
7/2019	Clinical Fellow in Psychology, Behavioral Health Partial Hospital Program, McLean Hospital / Department of Psychiatry, Harvard Medical School

#### **ANCILLARY ACADEMIC APPOINTMENTS**

3/2020-	Honorary Associate	No cost appointment,	University of Wiscons	n (UW) Madison

1/2020-Collaborator, Person of Interest, Harvard Medical School

#### **EDUCATION**

2019	Ph.D., Clinical Psychology, UW Madison
2019	Clinical Internship, McLean Hospital / Harvard Medical School
2010	M.S., Clinical Psychology, UW Madison
2009	Post-baccalaureate Intramural Research Training Program, National Institute of Health (NIH)
2007	B.A. (Honors), Psychology, Auburn University (AU)

# MANUSCRIPTS (under review and in preparation)

Lewis, M.W.\*, Bradford, D.E.\*, Akman, E., Frederiks, K., Pace-Schott, E.F., Rosso, I.M. (under review). Unconditioned Response to a Naturally Aversive Stimulus as Predictor of Physiological Conditioned Fear, Self-Reported Fearful Traits, and Severity of Posttraumatic Stress Symptoms \*These authors contributed equally

Dev, A.S., Bradford, D.E., Timpano, K.R. (under review). The relationships between social anxiety symptoms, sociability alcohol expectancies, intolerance of uncertainty and individuals' predictions of how they would feel and behave in social situations involving alcohol.

- Bradford, D.E., Sant'Ana, S.J., Starr, M.J., & Curtin, J.J. (in prep). Alcohol increases the subjective value of uncertain rewards in a reward decision-making task: Behavioral and electrocortical correlates.
- Oldham, J.R., DeFalco, A., Willwerth, S., Nagle, S., Mannix, R., Meehan, W.P., Bradford, D.E., (in prep) Acoustic Startle Suppression in Adolescent Athletes Following Concussion

## **PUBLICATIONS**

- 28. Bradford, D.E., Dev, A.S., DeFalco, A., Whittaker, F., Timpano, K.R. (in press). Increasing ecological validity in neuropsychopharmacology research on the relationship between alcohol use and uncertain stressors. Neuropsychopharmacology.
- 27. Perkins, E. R., Bradford, D. E., Verona, E., Hamilton, R. H., & Joyner, K. J. (in press). The intersection of racism and neuroscience technology: A cautionary tale for the criminal legal system. Policy Insights from the Behavioral and Brain Sciences.
- 26. Kim, H.C., Kaplan, C.M., Islam, S., Anderson, A.S., Piper, M.E., Bradford, D.E., Curtin, J.J., DeYoung, K.A., Smith, J.F., Fox, A.S., Shackman, A.J. (2023) Acute nicotine abstinence amplifies subjective withdrawal symptoms and threat-evoked fear and anxiety, but not extended amygdala reactivity. Plos One, 2023; 18: e0288544, https://doi.org/10.1371/journal.pone.0288544
- 25. Lewis, M.W., Bradford, D.E., Pace-Schott, E.F., Rauch, S.L., Rosso, I.M. (2023) Multiverse Analysis Demonstrates an Impact of Methodology on Results in a Study of Extinction Retention and PTSD. *Psychophysiology*, 00, e14263. https://doi.org/10.1111/psyp.14265
- 24. Morrris J., Abend, R., Zika, O., Bradford, D.E., Mertens, G. (2023) Neural and psychophysiological markers of intolerance of uncertainty. International Journal of Psychophysiology, 184, 94-99, https://doi.org/10.1016/j.ijpsycho.2023.01.003
- 23. Bradford, D.E.\*, DeFalco, A.\*, Perkins, E.R., Carvajal, I., Kwasa, J., Goodman, F.R., Jackson, F., Richardson, L.N.S., Woodley, N., Neuberger, L., Sandoval, J.A., Huang, H.J., Joyner, K.J. (2022). Whose signals are being amplified? Towards a more equitable clinical psychophysiology. Clinical Psychological Science, Online first publication, https://doi.org/10.1177/21677026221112117 \*These authors contributed equally
- 22. Victor, S., Schleider, J., Ammerman, B., Bradford, D.E., Devendorf, A., Gruber, J., Gunaydin, L., Hallion, L., Kaufman, E., Lewis, S., Stage, D L. Leveraging the Strengths of Psychologists with Lived Experience of Psychopathology (2022). Perspectives on Psychological Science, 17, 1624-1632. doi: 10.1177/17456916211072826.
- 21. Bradford, D.E., Shireman, J. M., Sant'Ana, S.J., Fronk, G.E., Schneck, S.E., Curtin, J.J. (2022). Alcohol's effects during uncertain and uncontrollable stressors in the laboratory. Clinical Psychological Science, 10, 885-900. doi.org/10.1177%2F21677026211061355
- 20. Goodman, F.R., Brown, B.A., Silva, G.M., Bradford, D.E., Tennen, H.A., Kashdan, T.B. (2022). Motives and Consequences of Alcohol Use in People With Social Anxiety Disorder: A Daily Diary Study. Behavior Therapy. 53, 600-613. doi: 10.1016/j.beth.2022.01.005
- 19. Morriss, J., Bradford, D.E., Wake, S., Biagi, N., Tanovic, E., Kaye, J.T., Joormann, D. (2022). Intolerance of uncertainty and physiological responses during instructed threat of shock: multi-lab investigation. Biological Psychology, 167. doi:10.1016/j.biopsycho.2021.108223

- 18. Pavlov, Y. G., Adamian, N., Appelhoff, S... Bradford, D.E. ... Mushtaq, F. (2021). #EEGManyLabs: Investigating the Replicability of Influential EEG Experiments. Cortex, 144, 213-229. https://doi.org/10.31234/osf.io/528nr
- 17. Rutherford, A.V., Tanovic, E., Bradford, D.E., & Joormann, D. (2020). Psychophysiological correlates of anxious apprehension: Trait worry is associated with startle response to threat. *International Journal of* Psychophysiology, 158, 136-142. doi.org/10.1016/j.ijpsycho.2020.09.020
- 16. Bradford, D.E., Fronk, G.E., Sant'Ana, S.J., Magruder, K.P., Kaye, J.T., Curtin, J.J. (2018). The need for precise answers for the goals of precision medicine in alcohol dependence to succeed. Neuropsychopharmacology, 43, 1799–1800. doi.org/10.1038/s41386-018-0112-y
- 15. Lakens D., Adolfi F.G., Albers C.J. ... Bradford D.E. ... Zwaan R.A. (2018). Justify your alpha. Nature Human Behavior (2), 168-171. doi:10.1038/s41562-018-0311-x
- 14. Hur, J., Kaplan, C.M., Smith, J.S., Bradford, D.E., Fox, A.S., Curtin, J.J., Shackman, A.J. (2018). Acute alcohol administration dampens threat-related activation in the central extended amygdala. Scientific Reports, 8, doi:10.1038/s41598-018-34987-3
- 13. Bradford, D.E., Motschman, C.A., Starr, M.J., Curtin, J.J. (2017). Alcohol's effects on emotionally motivated attention, defensive reactivity, and subjective anxiety during uncertain threat. Social Cognitive and Affective Neuroscience, 12(11), 1823–1832. doi:10.1093/scan/nsx095
- 12. Moberg, C.A., Bradford, D.E., Kaye, J.T., Curtin, J.J. (2017). Increased startle potentiation to unpredictable stressors in alcohol dependence: Possible stress neuroadaptation in humans. Journal of Abnormal Psychology, 126(4), 441-453. doi: 10.1037/abn0000265
- 11. Kaye J.T., Bradford D.E., Magruder K.P., Curtin J.J. (2017). Probing for neuroadaptations to unpredictable stressors in addiction: translational methods and emerging evidence. Journal of Studies on Alcohol and Drugs, 78 (3). 353-371. doi: 10.15288/jsad.2017.78.353
- 10. Kaye J.T., Bradford D.E., Curtin J.J. (2016). Psychometric properties of startle and corrugator response in NPU, Affective Picture Viewing, and Resting State Tasks. *Psychophysiology*, 53(8). 1241-1255. doi.org/10.1111/psyp.12794
- 9. Bradford, D.E., Curtin, J.J., Piper, M.E. (2015). Anticipation of smoking sufficiently lowers stress reactivity for nicotine deprived smokers. Journal of Abnormal Psychology, 124(1), 128-136. doi:10.1037/abn0000007
- 8. Bradford, D.E., Starr, M.J., Shackman, A.J., Curtin, J. J. (2015). Empirically-based comparisons of the reliability and validity of common quantification approaches for eyeblink startle potentiation in humans. Psychophysiology, 52(12), 1669-1681. doi: 10.1111/psyp.12545
- 7. Green, C.S., Eichenbaum, A., Kattner, F., Bradford, D.E., Gentile, D.A., Choo, H., Hsueh, V., Chen, H., Khoo, A. (2015). The role of game genres and the development of internet gaming disorder in school-aged children. Journal of Addictive Behaviors, Therapy & Rehabilitation. 4(3), doi:10.4172/2324-9005.1000141
- 6. Eichenbaum, A., Kattner, F., **Bradford, D.E.**, Gentile, D.A., Green, C.S. (2015). Role-playing and real-time strategy games associated with greater probability of internet gaming disorder. Cyberpsychology, Behavior, and Social Networking 18(8), 480-485. doi:10.1089/cyber.2015.0092

- 5. Bradford, D.E., Kaye, J.T., Curtin, J.J. (2014). Not just noise: Individual differences in general startle reactivity predict startle reactivity to uncertain and certain threat. Psychophysiology, 51(5), 707-411. doi:10.1111/psyp.12193
- 4. Bradford, D.E.\*, Magruder, K.P.\*, Korhumel, R.A., Curtin, J.J. (2014). Using the threat probability task to assess anxiety and fear to uncertain and certain threat. Journal of Visualized Experiments (91). doi:10.3791/51905 \*These authors contributed equally
- 3. Lissek, S., Bradford, D.E., Alvarez, R.P., Burton, P., Espensen-Sturges, T., Reynolds, R.C., and Grillon, C. (2014). Neural substrates of classically conditioned fear-generalization in humans: A parametric fMRI study. Social Cognitive and Affective Neuroscience, 9(8), 1134-1142. doi:10.1093/scan/nst096
- 2. Bradford, D.E., Shapiro, B.L., Curtin, J.J. (2013). How bad could it be? Alcohol dampens stress responses to threat of uncertain intensity. Psychological Science, 24(12), 2541-2549. doi:10.1177/0956797613499923
- 1. Lissek, S., Rabin S., McDowell D., Dvir S., Bradford, D.E., Geraci, M., Pine, S., Grillon, C., (2009). Impaired discriminative fear-conditioning resulting from elevated fear-responding to learned safety cues among individuals with panic disorder. Behaviour Research and Therapy, 47(2), 111–118. doi: 10.1016/j.brat.2008.10.017

## ORAL PAPER PRESENTATIONS, INVITED TALKS AND SYMPOSIA

- 33. Bradford, D.E. (2023, June). Strategies for aiding a deeper and less stigmatizing understanding of addiction. Invited speaker, APA/The American Psychological Foundation/OSU Psychological Science Workshop for High School Psychology Teachers, Corvallis, OR.
- 32. Bradford, D.E. (2023, May). The Case for Personizable content, OSU Ecampus Faculty Forum. Invited speaker, Corvallis OR.
- 31. Oldham J.R., Bradford D.E., DeFalco A, Willwerth S, Mannix R, Meehan W. (2023, February). Acoustic Startle Response Suppression in Adolescent Athletes Following Concussion. Paper presented at the Pediatric Research in Sports Medicine (PRiSM) Annual Meeting. Denver, CO.
- 30. Bradford, D.E. (2022, October). McLean Hospital / Harvard Medical School Post Doc Series. Invited panel, Virtual, McLean Hospital, Belmont, MA.
- 29. Bradford, D.E. (2022, July). Strategies for aiding a deeper and less stigmatizing understanding of addiction. Invited speaker, APA/The American Psychological Foundation/OSU Psychological Science Workshop for High School Psychology Teachers, Corvallis, OR.
- 32. Bradford, D.E. (2022, June). Oregon State University Neuroscience Working Group. Drug induced stress neuroadaptations to uncertain stressors. Invited Speaker, Corvallis, OR.
- 28. Bradford, D.E. (2022, April). Alcohol Stress response dampening and drug-induced neuroadaptations to uncertain stressors. Invited speaker, Virtual, Society for Neuroscience Oregon & Southwest Washington Meeting, Portland, OR.
- 27. Victor, S.E., **Bradford, D.E.** (2021, November). Auburn University Clinical Psychology Lunch and Learn: Lived Experience with Mental Illness among Psychology Faculty. Invited panel, Virtual, Auburn University, AL.
- 26. Bradford, D.E. (2021, October). McLean Hospital / Harvard Medical School Post Doc Series. Invited panel, Virtual, McLean Hospital, Belmont, MA.

- 25. Bleske-Rechek, A.B., Uddin, L., Bradford, D.E. (2021, September). CSUN CSBS Workshop and Discussion: Pros and Cons of the use of the GRE in graduate admissions. Invited panel, Virtual, California State University, Northridge, Northridge, CA.
- 24. Bradford, D.E. (2021, August). Open and Reproducible Science. Invited talk at Cognition and Affect Research and Education lab, Virtual, McLean Hospital, Belmont, MA.
- 23. Bradford, D.E. (2021, April). Translating animal models of drug-induced neuroadaptations to uncertain stressors in humans. Paper presented at the 93<sup>rd</sup> annual Midwestern Psychological Association meeting, Virtual.
- 22. Bradford, D.E. (2019, December). Translating animal models of drug-induced neuroadaptations to uncertain stressors in humans. Invited talk at McLean Center for Depression, Anxiety, and Stress, Belmont, MA.
- 21. Bradford, D.E. (2019, December). Open Science: The Ugly, the Good, and the Bad (in that order). Invited talk at McLean Behavioral Health Partial Clinical Research Program, Belmont, MA.
- 20. **Bradford**, **D.E.** (2019, October). Translating animal models of drug-induced neuroadaptations to uncertain stressors in humans. Invited talk at McLean Trauma Research Coalition, Belmont, MA.
- 19. Bradford, D.E. (2019, January). Translating animal models of drug-induced neuroadaptations to uncertain stressors in humans. Invited talk at University of South Florida Psychology Department, Tampa, FL.
- 18. **Bradford, D.E.** (2019, January). Translating animal models of drug-induced neuroadaptations to uncertain stressors in humans. Invited talk at University of Miami Psychology Department, Coral Gables, FL.
- 17. Bradford, D.E. (2018, December). Translating animal models of drug-induced neuroadaptations to uncertain stressors in humans. Invited talk at University of Pittsburgh Biological and Health Psychology program, Pittsburgh, PA.
- 16. Bradford, D.E., Shireman, J. M., Sant'Ana, S.J., Schneck, S.E., Curtin, J.J. (2018, October). Drinking with the devil you don't know and the one you can't control: Alcohol's effects during uncertain and uncontrollable stressors in the laboratory. Paper presented at the 58th annual Society for Psychophysiological Research, Quebec City, QC.
- 15. Curtin, J.J., Kaye, J.T., Bradford, D.E., Sant'ana, S.J., Hajcak, G, Patrick, C.J. (2018, October). The use of differences vs. residuals in individual differences research: key clarifications regarding reliability and sources of variance. Paper presented at the 58th annual Society for Psychophysiological Research, Quebec City, OC.
- 14. Sant'Ana, S.J., Bradford, D.E., Starr, M.J., & Curtin, J.J. (2018, October). Risky or rational? Alcohol increases the subjective value of uncertain rewards in a reward decision-making task. Faces of the Future Flash Talk presented at the 58th annual meeting of the Society for Psychophysiological Research, Quebec City, QC.
- 13. Kaye J.T., Bradford D.E., Curtin J.J. (2016, October). Psychometric properties and inter-task/measure relationships of startle and corrugator response in NPU, Affective Picture Viewing, and Resting State tasks. Paper presented at the 56th annual Society for Psychophysiological Research, Minneapolis, MN.
- 12. **Bradford. D.E** (2013, October). Clinical applications of laboratory manipulations of uncertain threat. Symposium chaired at the 53rd annual meeting of the Society of Psychophysiological Research in Florence, Italy.

- 11. Bradford, D.E., Moberg, C.A., Starr, M.J., Motschman, C.A., Korhumel, R.A., Curtin, J.J. (2013, October). Alcohol induced stressed neuroadaptation: Cross sectional evidence from startle potentiation and ERPs in healthy drinkers and abstinent alcoholics during uncertain threat. Paper presented at the 53rd annual meeting of the Society of Psychophysiological Research in Florence, Italy.
- 10. Curtin, J.J., Hefner, K.R., Moberg, C.A., **Bradford, D.E.** (2012, June). Selective reduction of anxiety by alcohol: Evidence from laboratory manipulations of threat uncertainty. Invited address at the annual meeting of the Research Society on Alcoholism, San Francisco, CA.
- 9. Curtin, J.J., Hefner, K.R., Moberg, C.A., Bradford, D.E. (2012, May). Selective reduction of anxiety by alcohol: Evidence from laboratory manipulations of threat uncertainty. Invited address at the annual meeting of the Association for Psychological Science, Chicago, IL.
- 8. Lissek, S., Bradford, D.E., Alverez, R.P., Reynolds, R.C., Marrett, S., & Grillon, C. (2009, October) Neural Substrates of Conditioned Fear Generalization: An fMRI investigation. Paper presented at the annual meeting of the Society for Neuroscience, Chicago, IL.
- 7. Simmons, L., Bradford, D. E., Brice, S. E., Martin, K., Irons, J. G. & Correia, C. J. (2007, November). A brief abstinence test for college student smokers. Paper presented at the annual meeting of the Alabama Psychological Association, Birmingham, Alabama.
- 6. Irons, J. G., Correia, C. J., Brice S. E., Bradford, D. E., & Simmons, L. W. (2007, November). The reinforcer preference task: A novel choice procedure for assessment of incentive adequacy. Poster presented at the annual meeting of the Association for Cognitive and Behavioral Therapy, Philadelphia, PA.
- 5. Bradford, D.E. & Escobar, M. (2007, April) Latent Inhibition in Conditioned Inhibition. Paper presented at the 21st Annual National Conference for Undergraduate Research at Dominican University, San Rafael, California.
- 4. **Bradford**, **D.E.** (2007, April) Research at the undergraduate level: Effects on one student's career and mood. Invited alumni presentation at the Auburn University Undergraduate Research Forum, Auburn, Alabama.
- 3. Irons, J. G., Bradford, D.E., Grand, J., McGrew, J., Brice, S., Simmons, L., & Correia, C. J. (2007, February). Physiological and mood effects of caffeine on healthy young adults. Paper presented at the annual meeting of the Southeastern Psychological Association, New Orleans, LA.
- 2. Irons, J., G. Correia, C. J., Bradford, D.E., Brice, S., & Simmons, L. (2006, November). Empirical Assessment of Potential Reinforcer Preferences in College Student smokers. Paper presented at the 12th Annual Auburn University Psychology Department Graduate Research Festival, Auburn, Alabama.
- 1. Suits, W.T., Wilhelmsen, S., Bradford, D.E., Smith, D., and Escobar, M. (2006, November). Temporallyspecific excitation and inhibition. Paper presented at the 12th Annual Auburn University Psychology Department Graduate Research Festival, Auburn, Alabama.

#### **POSTERS**

41. DeFalco, A., Whittaker, F., Dooley, C., Curtin, J.J., Bradford, D.E. (2023, October). Spirited Away: Alcohol may Dull Error Monitoring and Encourage Risky Choices. Poster to be presented at the 63<sup>rd</sup> annual meeting of the Society for Psychophysiological Research, New Orleans, LA.

- 40. Whittaker, F., DeFalco, A., Tognoli, M.I., Gilmore, E.M., Bradford, D.E. (2023, October). A Refined Dark Enhanced Startle Task, Poster to be presented at the 63<sup>rd</sup> annual meeting of the Society for Psychophysiological Research, New Orleans, LA.
- 39. Bradford, D.E., Willwerth, S.B., DeFalco, A., Mannix, R.M., Meehan III, W.P., Oldham, J.R. (2022, October). Attenuated general startle reactivity in adolescent athletes with a concussion history. Poster presented at the 62nd annual meeting of the Society for Psychophysiological Research, Vancouver, CA.
- 38. DeFalco, A., Beaman, L., Cutler, J.T., Doran, N., Tognoli, M.I., Perkins, E.R., Joyner, K.J., Bradford, D.E. (2022, October). The dearth of sample demographic description and representativeness in clinical psychophysiological research. Poster presented at the 62nd annual meeting of the Society for Psychophysiological Research, Vancouver, CA.
- 37. Oldham J.R., Bradford D.E., Willwerth SB, Mannix RM, Meehan WP. (2022, May) Acoustic Startle Reflex in Adolescents With and Without a Concussion History: A Preliminary Investigation. Poster presented at the American College of Sports Medicine Annual Meeting, San Diego, CA.
- 36. Lewis, M.W., Bradford, D.E., Pace-Schott, E.F., Rauch, S.L., Rosso, I.M. (2022, April) Multiverse Analyses of Fear Conditioning and Extinction Retention in PTSD. Poster presented at the 28th annual Wisconsin Symposium on Emotion, Madison, WI.
- 35. Lewis, M.W., Casteen, E., Frederiks, K., Ostrand, C., Bradford, D.E., Rauch, S., Rosso, I. (2021, Dec). Associative Fear Learning in PTSD May Depend upon Non-Associative Fear. Poster presented at the 59th annual meeting for the American College of Neuropsychopharmacology, Virtual.
- 34. Kim, H., Smith, J., Islam, S., Anderson, A., Kaplan, C., Deyoung, K., Grogans, S., Fox, A.S., Bradford, D.E., Curtin, J.J., Shackman, A. (2021, Nov). The Role of the Central Extended Amygdala in Acute Nicotine Abstinence. Poster presented at the 50<sup>th</sup> annual Society for Neuroscience, Virtual.
- 33. Dev, A.S., Bradford, D.E., Timpano, K.R., (2021, November). Liquid Courage? Affective Forecasts and Alcohol Use in Social Anxiety. Poster presented at the 55th annual meeting of the Association for Cognitive and Behavioral Therapy, Virtual.
- 32. Frederiks, K., Casteen, E., Lewis, M., Bradford, D.E., Rauch, S., Rosso, I. (2021, May). Fear Potentiated Startle to Safety Cues is Related to Anxious Arousal in PTSD. Poster presented at the annual meeting for Biological Psychiatry, Virtual.
- 31. Kuhn, M., Kaplan, C. M., Hur, J., Bradford, D. E., Fox, A. S., Curtin, J. J., Smith, J. F., & Shackman, A. J. (meeting canceled). Neural systems underlying the anxiolytic effects of ethyl alcohol in humans. Poster accepted for presentation at the annual European Meeting of Human Fear Conditioning, Bochum, Germany.
- 30. Bradford, D.E., Shireman, J. M., Sant'Ana, S.J., Fronk, G.E., Schneck, S.E., Curtin, J.J. (2019, April). Drinking with the devil you don't know and the one you can't control: Alcohol's effects during uncertain and uncontrollable stressors in the laboratory. Poster presented at the 25th annual Wisconsin Symposium on Emotion, Madison, WI.
- 29. Sant'Ana, S.J., Bradford, D.E., Starr, M.J., & Curtin, J.J. (2018, October). Risky or rational? Alcohol increases the subjective value of uncertain rewards in a reward decision-making task. Poster presented at the 58th annual meeting of the Society for Psychophysiological Research, Quebec City, QC.

- 28. Hur J, Kaplan C.M., **Bradford D.E.**, Curtin J.J., Smith J.F., Shackman A.J. (2018, April). Acute alcohol administration dampens threat-related activation in the central extended amygdala. Poster presented at the 38<sup>th</sup> annual meeting of Anxiety and Depression Association of America, Washington, DC.
- 27. **Bradford, D.E.,** Kittleson, S.J., Fleming, M.N., Shireman. J. M., Curtn J.J. (2017, September). Drinking with the devil you don't know and the one you can't control: Alcohol's effects during uncertain and uncontrollable stressors in the laboratory. Poster presented at the 31st annual meeting of the Society for Research in Psychopathology, Denver, CO.
- 26. Goodwin, M.G., Shireman. J.M., Fronk, G.E., Schneck, S.E., Kayser, A.D., **Bradford, D.E.**, Curtin J.J (2017, June). Alcohol stress response dampening occurs during unpredictable but not uncontrollable shock stressors. Poster presented at the 40th annual meeting of the Research Society on Alcoholism, Denver, CO.
- 25. **Bradford, D.E.**, Kaye J.T., Curtin J.J (2016, October). The relationships among multiple psychophysiological and self-report measures of negative affect indexed across multiple tasks within the same sample. Poster presented at the 56th annual Society for Psychophysiological Research, Minneapolis, MN.
- 24. Kaye, J.T., **Bradford, D.E.,** Curtin, J.J. (2016, May). Psychometric Properties of Psychophysiological Paradigms in the NIMH RDoC: Startle and Corrugator Response in NPU, Affective Picture Viewing, and Resting State Tasks. Poster presented at 28th annual meeting of the Association for Psychological Science, Chicago, IL.
- 23. Kaye, J.T., **Bradford, D.E.,** Curtin, J.J. (2016, March). Psychometric Properties of startle response modulation in three tasks from the NIMH RDOC negative valence system. Poster presented at the annual meeting of the Society for Affective Science, Chicago, IL.
- 22. Kaye J.T., Kayser A.D., Schneck S.E., **Bradford D.E.**, Curtin J.J. (2016, April). No shock, predictable shock, unpredictable shock (NPU) task: Psychometric properties of startle and corrugator potentiation. Poster presented at the Wisconsin Symposium on Emotion, Madison, WI.
- 21. Kaye J.T., Kayser A.D., Schneck S.E., **Bradford D.E.**, Curtin J.J. (2016, April). No shock, predictable shock, unpredictable shock (NPU) task: Psychometric properties of startle and corrugator potentiation. Poster presented at the Wisconsin Symposium on Emotion, Madison, WI.
- 20. **Bradford, D.E.**, Schneck, S.E., Coe, M.A., Curtin, J.J. (2015, October). Alcohol dampens stress reactivity but not perception to visually uncertain stressors in a stimulus generalization paradigm. Poster presented at the 55th annual meeting of the Society for Psychophysiological Research, Seattle, WA.
- 19. Kaye, J.T., **Bradford, D.E.**, Rohrer, C.T., Hamilton, R.K., Kayser, A.D., Curtin, J.J. (2015, October). Temporal stability of startle modulation during threat-of-shock versus affective picture viewing tasks. Poster presented at the 55th annual meeting of the Society for Psychophysiological Research, Seattle, WA.
- 18. Magruder, K., **Bradford, D. E.**, Starr, M. J., Motschman, C. A., & Curtin. J. J. (2015, April). Alcohol stress response dampening on startle potentiation, self-report, and ERPs during threat of uncertain location. Poster presented at the 21st annual Wisconsin Symposium on Emotion, Madison, WI.
- 17. **Bradford, D.E.**, Korhumel, R.A., Makhiboroda, A., Grabinski, K.M., Raupp, G.J., Curtin, J.J., Piper, M.E. (2014, September). Anticipation of smoking attenuates stress response measured with startle potentiation and self-report in nicotine deprived smokers. Poster presented at the 54th annual meeting of the Society for Psychophysiological Research, Atlanta, GA.

- 16. Magruder, K.P., Bradford, D.E., Starr, M.J., Motschman, C.A., Korhumel, R.A., Curtin, J.J. (2014, June). Alcohol stress response dampening of startle response, self-report, and ERPs during threat of uncertain location. Poster presented at the 37th annual meeting of the Research Society on Alcoholism, Bellevue, WA.
- 15. Bradford, D.E., Magruder, K.P., Subramani, O.S., Marek, N.M., Curtin, J.J. & Piper, M.E. (2014, February). Smoking anticipation and actual smoking both lower physiological and psychological reactivity to stress for smokers in withdrawal. Poster presented at the 20th annual meeting of the Society for Research on Nicotine and Tobacco, Seattle, WA.
- 14. Curtin, J.J., Hefner, K.R., Moberg, C.A., Bradford, D.E. (2013, January). Selective reduction of anxiety by alcohol: Psychophysiological evidence from laboratory manipulations of threat uncertainty. Poster presented at the 46th annual meeting of the Winter Conference on Brain Research, Breckenridge, CO.
- 13. Bradford, D.E., Shapiro, B.L., Curtin, J.J. (2012, September). How bad could it be? Alcohol's effect on startle to uncertain intensity threat varies by dose and baseline startle. Poster presented at the 52nd annual meeting of the Society for Psychophysiological Research, New Orleans, LA.
- 12. Starr, M.J., Bradford, D.E., Motschman, C.A., Korhumel, R.A., Curtin, J.J. (2012, September). Dosedependent effects of alcohol on attention to certain and uncertain threat. Poster presented at the 52nd annual meeting of the Society for Psychophysiological Research, New Orleans, LA.
- 11. Bradford, D.E., Kaye, J.T., Curtin, J.J. (2011, September). Not just noise: Individual differences in baseline startle reactivity are anxiety relevant. Poster presented at the 51st annual meeting of the Society for Psychophysiological Research, Boston, MA.
- 10. Starr, M.J., Bradford, D.E., Shackman, A.J., Curtin, J. J. (2011, September). An empirical comparison of commonly used methods of quantifying startle potentiation. Poster presented at the 51st annual meeting of the Society for Psychophysiological Research, Boston, MA.
- 9. Kaye, J. T., Williams, W. C., Hachiya, L. Y., Bradford, D. E., Curtin, J. J. (2011, September). Affective response to differential threat probabilities is unaffected by nicotine deprivation. Poster presented at the 51st annual meeting of the Society for Psychophysiological Research, Boston, MA.
- 8. Letkiewicz, A., Lissek, S., Bradford, D.E., Charney, D., Barrios, M., Grillon, C. (2010 May) The Temporal course of conditioned fear-generalization in healthy subjects. Poster presented at the 65th annual meeting of the Society of Biological Psychology, New Orleans, LA.
- 7. Geraci, M., Luckenbaugh, D., Blair, K., Bradford, D.E., Vythilingam, M., Lissek, S., Grillon, C., Blair, J., Pine, D. (2009 May). Evaluating Childhood Experiences as Potential Risk for Adult Anxiety Disorders: PD, GAD, and GSP. Poster presented at the annual American Psychiatric Association Convention, San Francisco, CA.
- 6. Kittinger, R., Martin, K., Rubio, E.K., Bradford, D.E., & Correia, C.J. (2008, November). The relationship between the use of social networking sites and internet addiction. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Orlando, FL.
- 5. Bradford, D.E., Lissek, S., Ramirez, G., & Grillon, C. (2008, May) Studying Conditioned Fear Generalization Using Retinotopic Mapping Annuli in an fMRI Procedure. Poster presented at the 20th annual Association for Psychological Science Convention, Chicago, Il.

- 4. Irons, J, Correia, C. J., Brice, S., Bradford, D.E. (2007, May) A novel choice procedure: Empirical assessment of the adequacy of potential monetary reinforcers for college student smokers. Poster presented at the 19th annual Association for Psychological Science Convention, Washington D.C.
- 3. Howard, C., Bradford, D.E., and Buskist, W. (2007, February) Enthusiasm for teaching and learning and links to student performance. Poster presented at 19th annual Southeastern Conference on the Teaching of Psychology, Atlanta, Georgia.
- 2. Rahn, E., Platt, T., Bradford D.E., and Escobar, M. (2005, March) Inhibition of delay in Pavlovian appetitive conditioning: Retardation test. Poster presented at the Annual International Conference on Comparative Cognition, Melbourne Beach, Florida.
- 1. Bradford, D.E., Bray, L. Sissons, H., Escobar, M. (2005, November). Predictive vs. diagnostic learning in causality judgments. Poster presented at Auburn University Psychology Department 11th Annual Graduate Research Festival, Auburn, Alabama.

## COMMITMENT TO REPRODUCIBILITY AND OPEN SCIENCE

I was an original signer of Voluntary Commitment to Research Transparency: Schönbrodt, F. D., Maier, M., Heene, M., & Zehetleitner, M. (2015). osf.io/4dvkw. Data and analysis scripts for all my first-authored publications since 2015 are on Open Science Framework. I preregister the analysis of my studies when possible.

## BLOG POSTS, AND RESEARCH AND INTERVIEWS IN POPULAR MEDIA

Rosbach, M. (2022, Dec 14). Oregon State researchers find lack of diverse representation in psychophysiology study participants Retrieved from https://today.oregonstate.edu/news/oregon-state-researchers-find-lack-diverserepresentation-psychophysiology-study-participants

Ellwood, B. (2022, August 24). Alcohol dampens reactivity to psychological stress, especially for uncertain stressors. Retrieved from https://www.psypost.org/2022/08/alcohol-dampens-reactivity-to-psychological-stressespecially-for-uncertain-stressors-63780

Pappas, S. (2022, June 1). With traffic deaths on the rise, psychologists are being called on to make driving safer. Retrieved from https://www.apa.org/monitor/2022/06/feature-traffic-safety

Rosbach, M. (2022, January 22). OSU Research: How alcohol dampens response to uncertain stressors. Retrieved from https://www.thechronicleonline.com/news/osu-research-how-alcohol-dampens-response-to-uncertainstressors/article 89f0db16-7a3a-11ec-92c9-0747d3b67c1f.html

Stoops W.W., Pang R.D., Bradford D.E. (2021, September 23). Publishing in a scholarly journal: Part one, the publishing process. https://www.apa.org/pubs/journals/resources/publishing-tips/publishing-process

Stoops W.W., Pang R.D., Bradford D.E. (2021, September 23). Publishing in a scholarly journal: Part two, role of the editorial board. https://www.apa.org/pubs/journals/resources/publishing-tips/editorial-board

Stoops W.W., Pang R.D., Bradford D.E. (2021, September 23). Publishing in a scholarly journal: Part three, peer review. https://www.apa.org/pubs/journals/resources/publishing-tips/peer-review

Sara Gavin. (2018, November, 12) How alcohol dilutes anxiety [Web log post]. Retrieved form https://today.umd.edu/articles/how-alcohol-dilutes-anxiety-f958169c-f9ba-41eb-bc60-aa6bd24409c0 Job de Vrieze. (2018, January, 18). Nearly 100 scientists spent 2 months on Google Docs to redefine the p-value. Here's what they came up with [Web log post]. Retrieved from http://www.sciencemag.org/news/2018/01/nearly-100-scientists-spent-2-months-google-docs-redefine-p-value-here-s-what-they-came

Cindy Lamothe. (2017, August, 9). An Alarming Number of People Don't Know the Signs of Prescription-Drug Abuse [Web log post]. Retrieved from http://nymag.com/scienceofus/2017/08/opioid-epidemic-addiction-mentalhealth.html

Emily Cassel. (2017, June, 2). Painkiller addictions are the easiest to hide [Web log post] Retrieved from https://tonic.vice.com/en\_us/article/3kzn49/painkiller-addictions-are-the-easiest-to-hide

Christian Jarrett. (2017, March, 26). 5 Studies to help explain why social drinking is so rewarding [Web log post]. Retrieved from http://www.businessinsider.com/5-studies-that-help-explain-why-social-drinking-is-so-rewarding-2017-3

Julie Spitzer. (2017, February, 13). How substances affect the human brain and why we become addicted [Web log post]. Retrieved from http://www.dailycardinal.com/article/2017/02/how-substances-affect-the-human-brainand-why-we-become-addicted

Wray Herbert. (2013, July, 22). Booze, binging, and the devil you don't know. [Web log post]. Retrieved from http://www.huffingtonpost.com/wray-herbert/booze-binging-and-the-dev b 3634559.html

Alcohol dampens stress responses, especially for uncertain threat. [Web log post]. Retrieved from http://www.psychologicalscience.org/index.php/publications/observer/obsonline/alcohol-dampens-stressresponses-especially-for-uncertain-threats.html

## **EXTRAMURAL FUNDING**

Pending	Resubmitted (discussed on first submission), Direct Costs: 168,555. Role: PI, Joint NINDS/NIMH Exploratory Neuroscience Research Grant (R21), "Psychophysiological Evaluation of Post-Concussion Dysfunction and Subsequent Musculoskeletal Injury"
2022-23	Funded. Direct Costs: 20,000. Role: PI, Oregon Council on Problem Gambling "Processing, Analysis, Writing, and Dissemination of data from a study on the effects of alcohol on decision making and neurophysiological responses in an experimental gambling task."
2022	Not funded. Direct Costs: 70,000. Role: PI, Brain & Behavioral Foundation Young Investigator Grant, "Longitudinal Assessment of Alcohol-induced Neuroadaptations to Uncertain Stressors."
2021-22	Funded. Role: Consultant (PI: Katherine Dec, Alia O'Meara, Jessie Oldham), Children's Hospital at Richmond at VCU Child Health Research Institute Collaborative Grant Program, "A Multimodal Assessment of Pediatric Startle Response in Acute Concussion and Clinical Recovery Timeline."
2020-22	Funded. Role: Consultant (PI: Jessie Oldham), 85531 Thrasher Research Fund, "A multifaceted assessment of post-concussion adolescent startle response and injury."
2018-21	Funded. Role: Consultant (PI: Courtney Beard), NIMH R34 MH113600, "Augmenting hospitalization of SMI by targeting interpretation bias."

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2021	Teacher of the Year, Psychology Graduate Student Organization, University of Miami	
2021	Graduate Faculty Mentor of the Year, Graduate School, University of Miami	
2018	Multicultural Graduate Network Peer Mentor Award (Honorable Mention), UW Madison	
2017	Excellence in Undergraduate Mentoring Award*, Office of the Provost, UW Madison (\$2,000) *Only graduate student among 4 faculty recognized with this university level award.	
RESEARCH A	AND CLINICAL AWARDS	
2023	British Neuroscience Association Credibility in Neuroscience Award, Team Credibility Prize winner: #EEGManyLabs Project Team	
2019	Wisconsin Symposium on Emotion Travel Award (\$700)	
2018	National Psychologist Trainee Register Credentialing Scholarship (\$300)	
2017	Lyn Abramson Award for Cognitive Approaches to Psychopathology, UW Madison (\$500)	
2017	Publons Top Reviewer for University of Wisconsin Madison	
2016	Lyn Abramson Award for Cognitive Approaches to Psychopathology, UW Madison (\$500)	
2015	Outstanding Student Poster Award, Society for Psychophysiology Research (SPR) (\$500)	
2015	Student Research Travel Award, Wisconsin Alumni Research Foundation, UW Madison (\$600)	
2015	Menzies and Royalty Research Award, UW Madison (\$500)	
2015	Schwartz Fellowship, Research in Cognitive & Experimental Psychology, UW Madison (\$4,000)	
2011-18	Hertz Foundation Travel Award, UW Madison (\$6,500)	
2011	Outstanding Student Poster Award, SPR (\$500)	
2006 & 07	Sam Long Hutchison Scholarship, AU (\$1,000)	
2006	Georgia G. Vallery Outstanding Undergraduate Senior in Psychology Award, AU (\$500)	
2006	Undergraduate Research Fellowship, AU (\$2,000)	
AWARDS AND FELLOWSHIPS FOR STUDENTS UNDER MY DIRECT SUPERVISION		
2023	Corryn Dooley, "Replication of influential findings in EEG research", Undergraduate Research, Scholarship and the Arts (URSA) Engage Award winner, OSU	
2022	Mia Tognoli, "Drinking into the darkness: the effects of alcohol on fear of the	

	dark", URSA Engage Award winner, OSU
2017	Jack Shireman. "Alcohol and uncontrollable stress", UW Book Store Academic Excellence Award winner, UW Madison
2016	Jack Shireman. "Alcohol and uncontrollable stress", Hilldale Undergraduate Research Fellowship winner, UW Madison
2012	Benjamin Shapiro. "Alcohol selectively affects startle to uncertain intensity threat", Hilldale Undergraduate Research Fellowship winner, UW Madison
2011	Benjamin Shapiro. "Alcohol selectively affects startle to uncertain intensity threat", UW Book Store Academic Excellence Award winner, UW Madison
COMPETITIV	VE TRAINING FELLOWSHIPS
2020	Editorial Fellowship, Experimental and Clinical Psychopharmacology
2013	ERP Bootcamp, University of California, Davis
2009-11	National Institute of Mental Health (NIMH) Predoctoral Research Fellow (T32) "Emotion Training Grant"
2007-09	National Institute of Health (NIH) Post-baccalaureate Intramural Research Training Award
2006	American Psychological Association (APA) Advanced Statistical Training Program
<u>TEACHING</u>	
2023	Instructor of record (Fall), Psychology of Addiction, undergraduate course, OSU
2023	Instructor of record (Spring), Psychology of Addiction, undergraduate course, OSU
2023	Instructor of record (Winter), Honors Research Methods, undergraduate course, OSU
2023	Instructor of record (Winter), Psychology of Addiction, undergraduate e-campus course, OSU
2022	Instructor of record (Fall), Psychology of Addiction, undergraduate e-campus course, OSU
2022	Instructor of record (Spring), Psychology of Addiction, undergraduate course, OSU
2021	Instructor of record (Fall), Psychological Statistics, Research Methods and Design, graduate course, UM
2021	Instructor of record (Spring), Drugs and Behavior, undergrad course, UM.
2021	Instructor of record (Spring), Faculty Overview of Research and Undergraduate Mentoring, undergrad course, UM
2021	Teaching supervisor, Introduction to Statistics, undergrad course, UM

2020	Instructor of record (Fall), Psychological Statistics, Research Methods and Design, graduate course, UM	
2020	Instructor of record (Spring), Special Topics: Psychology of Drug Use and Addictive Behaviors, undergrad course, UM	
2020	Instructor of record (Spring), Faculty Overview of Research and Undergraduate Mentoring, undergrad course, UM	
2017-18	Professional Tutor, UW Athletic Department	
2017	Teaching Assistant (Fall), The General Linear Model, graduate course, assisting Dr. John Curtin, UW Madison	
2014-15	Reader/Grader (Spring & Fall, 14 Spring, 15), The Criminal Mind: Forensic and Psychobiological Perspectives, Undergraduate course, Assisting Drs. Joe Newman & Patty Coffey, UW Madison	
2013	Teaching Assistant (Spring & Fall), The Criminal Mind: Forensic and Psychobiological Perspectives, Undergraduate course, assisting Drs. Joe Newman & Patty Coffey, UW Madison	
2011-13	Instructor (Summers), Neuroscience, High school course, Pre-College Enrichment Opportunity Program for Learning Excellence (PEOPLE), UW Madison	
2006-07 2006	Professional Tutor, AU Athletic Department Guest lecturer (Spring), The Psychology of Learning, AU	
2006	Professional Peer Instructor, Peer Assisted Student Services, AU	
2005	Teaching Assistant (Summer), Introduction to Psychology, assisting Dr. William Buskist, AU	
STUDENT COMMITTEE SERVICE (graduate)		
2023	Primary Master's Thesis Mentor, Freya Whittaker, "Shots in the Dark: An Experimental Alcohol and Dark-Enhanced Startle Paradigm", OSU	
2023	Honors Thesis Committee, Anda Gherghe, "Recent Stressful Experiences and Electronic Nicotine Product Use Among Young Adults", OSU	
2023	Prelim Committee, William Rayo, "A review of bilingualism and the mind", OSU	
2023	Graduate Council Representative, Alejandra Castillo, "An Alternative to Penalization: Improved and Computationally Efficient Sparse Clustering", OSU	
2023	Graduate Council Representative, Anisha Bontula, "Evaluating Human-Robot Interaction with Assistive Haptic Devices", OSU	
2022-23	Master's Thesis Committee, Samantha Reed, "Examining the Relationship Between Cannabis Legalization, Substance Use, and Consequences: A Latent Class Analysis of Alcohol and Cannabis Co-Use in College Students", OSU	

2022-23	Master's Thesis Committee, Jor Grapentine, "The Consequences of Misgendering: Identity, College Experiences, and Mental Health", OSU	
2022	Graduate Council Representative, Joshua Campbell, "A Framework for Designing Task-Specific Robot Hands Based on Task Decomposition and Sub-Task Performance Benchmarks", OSU	
2021-22	Dissertation committee, Naomi Tarlow, "The Relationship Between Early Traumatic Experiences and Peer Aggression in Emerging Adults: The Role of Social Information Processing", UM	
STUDENT CO	DMMITTEE SERVICE (undergraduate)	
2023	Honor's thesis committee, Rebecca Killion, "Associations Between State Alcohol Tax Policies and College Sexual Assault Offenses", OSU	
2022-23	Honor's thesis committee, Anda Gherghe, "Recent Stressful Experiences and Electronic Nicotine Product Use Among Young Adults", OSU	
2021	Senior honors thesis committee, Danielle Goldwert. "Understanding the role of individual difference factors in shaping information processing and emotional responses to climate change messaging", UM	
2020	Senior honors thesis committee, Lauren Thomas. "The relationship between environmental exploration and depression within the peripartum period", UM	
2013	Primary Senior Thesis mentor, Rachel Korhumel. "Dose-Dependent effects of Alcohol on Attention to Certain and Uncertain Threat", Senior Thesis, UW Madison	
2012	Primary Biology 152 project mentor, Anton Makhiboroda. "Could smoking reduce stress? Preliminary Analysis Shows Satiated Smokers Have Decreased Startle Potentiation to Unpredictable Shock", UW Madison	
2010	Primary Biology 152 project mentor, Ana Fleischman. "Alcohol and stimulus generalization", Biology 152 project, UW Madison	
CLINICAL SUPERVISION		
2021	Clinical supervisor, University of Miami Psychological Services Center Supervising: Intakes, individual therapy (CBT, DBT, ACT, Motivation Interviewing) Students: Elliott Weinstein, Salman Ahmad, Rachelle Reid, Patricia Pedreira	
2020	Clinical supervisor, University of Miami Psychological Services Center Supervising: Intakes, individual therapy (CBT, DBT, ACT, Motivation Interviewing) Students: Hannah Broos, William Villano	
2018-19	Clinical supervisor, McLean Hospital / Harvard Medical School Supervising: Individual therapy (CBT, DBT, ACT, Motivation Interviewing) Students: Kaitlyn Rose	
EDITODIAI CEDVICE		

# EDITORIAL SERVICE

2021-Consulting Editor, Experimental and Clinical Psychopharmacology 2021-22 Guest Editor, special issue "Neural and Psychophysiological Markers of Intolerance of

Uncertainty", International Journal of Psychophysiology

2020-21 Editorial Fellow, Experimental and Clinical Psychopharmacology

2020- Consulting Editor, Psychology of Addictive Behaviors

#### AD HOC JOURNAL REVIEWING

Academia Letters, Addiction Biology, Alcohol, Biological Psychiatry, Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, Biological Psychology, Brain and Behavior, Brain Research, Brain Sciences, Clinical Psychological Science, Cognitive Therapy and Research, Cognition and Emotion, Depression and Anxiety, Discover Psychology, Emotion, eLife, European Journal of Neuroscience, Experimental and Clinical Psychopharmacology, Frontiers in Behavioral Neuroscience, Frontiers in Integrative Neuroscience, International Journal of Psychophysiology, Journal of Abnormal Psychology, Journal of Anxiety Disorders, Journal of Experimental Psychology: Human Perception and Performance, Journal of Neurodevelopmental Disorders, Journal of Psychophysiology, Journal of Visualized Experiments, Learning and Motivation, Motivation and Emotion, Nicotine and Tobacco Research, Molecular Psychiatry, NeuroImage, Neuropsychopharmocology, Neuropsychologia, PLOS one, Psychological Medicine, Psychology of Addictive Behaviors, Psychophysiology, Pharmacology, Biochemistry and Behavior, Psychiatric Research, Scientific Reports, Social Cognitive and Affective Neuroscience, Qeios; Review profile: https://www.webofscience.com/wos/author/record/H-6224-2019

#### OTHER SERVICE (INTERNATIONAL)

2022-23	Mentor, Project SHORT (Students for Higher-Ed Opportunities and Representation in Training)
2020-23	Committee member, SPR Education and Training Committee
2020-22	Member, SPR Committee to Promote Student Interests, Diversity and Outreach subcommittee.
2020-21	Center for Open Science Ambassador, University of Miami

#### OTHER SERVICE (NATIONAL)

2017-	Ambassador, Center for Open Science
2023	Study Section Reviewer (June), Addiction Risk and Mechanisms study section, NIH
2020,21,22,23	Panel Reviewer, National Science Foundation
2022	Expert consultant for Clinical Science Knowledge Exchange (CSKE) of the Coalition for the Advancement and Application of Psychological Science (CAAPS).
2022	Book Review, Fee-for-Service Psychotherapy: A Practical Guide for Mental Health Clinicians
2018-19	Campus Representative, Society for Science of Clinical Psychology (SSCP), UW Madison
2018-19	Mentor, Illinois Science and Technology Institute
2013-14	Member, SPR Program Committee

2013	Mentor, AU Honors College Professional Mentor Program	
2011	Graduate Student Advocate, APA	
2006-07	Reviewer, Association for Psychological Science (APS) Student Research Award	
2006-07	Reviewer, APS Student Research Grant Competition	
2006-07	Reviewer, APS "Rise Up" award	
2005-06	President, Psi Chi, AU chapter	
2005	Vice President, Psi Chi, AU chapter	
OTHED SEDVICE (DEDARTMENTAL)		

# OTHER SERVICE (DEPARTMENTAL)

2023-	Mentor, STEM Leaders Program, OSU
2022-	Chair, Clinical PhD Curriculum Working group, OSU
2021-	Member, Ad Hoc Exploratory Committee for Clinical Psychology Program, OSU
2021-22	Member, Ad hoc Graduate Admissions, Scholarships, and Funding Committee, OSU
2020-21	Diversity and Equity Committee: cohesiveness special interest group, UM
2011-12	Student Representative, UW Madison Psychology Department Graduate Committee
2010-11	Member, Student Advisory Committee, UW Madison Division of Information Technology
2006	Referee, Outstanding Research Presentation Award, AU Undergraduate Research Fellowship

## PROFESSIONAL AND SCHOLARLY AFFILIATIONS

Society for the Improvement of Psychological Science, Society for a Science of Clinical Psychology, Society for Personality and Social Psychology, SPR, APS, Psi Chi, Midwestern Psychological Association, APA Division 12, Anxiety and Depression Association of America

# **RESEARCH TRAINING**

2019	Postdoctoral Research Fellow, Anxiety and Traumatic Stress Disorders Laboratory, Center for Depression, Anxiety and Stress Research, McLean Hospital / Research Fellow in Psychology, Department of Psychiatry, Harvard Medical School Supervisors: Dr. Isabelle Rosso, Dr. Scott Rauch
2009-2019	Graduate Research Assistant Addiction Research Lab, UW Madison Supervisor: Dr. John Curtin
2011-2014	Graduate Research Assistant

Center for Tobacco Research and Intervention, UW Madison

Supervisor: Dr. Megan Piper

2010-2013 Graduate Research Assistant

Nitschke Research Lab, Waisman Laboratory for Brain Imaging and Behavior, UW Madison

Supervisor: Dr. Jack Nitschke

2007-09 Post-baccalaureate Research Fellow

Section on the Neurobiology of Fear and Anxiety, National Institute of Mental Health (NIMH)

Supervisors: Drs. Christian Grillon and Shmuel Lissek

2007 Undergraduate Research Assistant

Edge Research Team, AU Supervisor: Dr. William Buskist

Undergraduate Research Assistant 2005-07

> Addictive Behaviors Laboratory, AU Supervisor: Dr. Christopher Correia

2004-07 Undergraduate Research Assistant

Learning and Cognition Laboratory, AU

Supervisor: Dr. Martha Escobar

#### CLINICAL TRAINING

2018-2020 Postdoctoral clinical therapist, OnTrack program for first episode psychosis, McLean Hospital

Treating: Bipolar disorder

Performing: CBT

Supervisor: Dr. Gary Taylor

Clinical Psychology Intern, OCDI, McLean Hospital / Harvard Medical school 2018-19

Treating: OCD

Performing: Intakes, CBT, Exposure Response Prevention (ERP), group therapy

Supervisor: Dr. Jason Krompinger

2018-19 Clinical Psychology Intern, Behavioral Health Partial Program, McLean Hospital / Harvard

Medical school

Treating: adult depression, anxiety, panic, bipolar disorder, borderline personality disorder,

substance abuse, suicidality, OCDI

Performing: Intakes, individual an group therapy (CBT, DBT, ACT, Motivational Interviewing),

Supervisors: Drs Amy Meade, Igor Weinberg, Gary Taylor, Marc Zuckerman

2017-18 Graduate Student Clinician, UW School of Pharmacy

Treating: adult depression, anxiety, panic disorder

Performing: Intakes, individual therapy (CBT, DBT, ACT, Motivational Interviewing)

Supervisor: Dr. Christopher Gioia

2017-18 Graduate Research Clinician, UW Hospital and Clinics

Treating: adult alcoholism

Performing: Motivational Interviewing for study protocol "Targeting noradrenergic stress

mechanisms in alcoholism with doxazosin"

Supervisor: Dr. Christopher Gioia

2014-18 Professional Behavioral Specialist, OCD IOP, Rogers Memorial Hospital Treating: adult OCD, social anxiety, panic, depression, PTSD, ADHD, AOD Performing: Intakes, manualized CBT, Exposure Response Prevention (ERP) Supervisor: Dr. Rachel Leonard

2011-18 Practicum Student, Psychology Research and Training Clinic, UW Madison Treating: adult depression, anxiety

Performing: Intakes, individual therapy (CBT, DBT, ACT, MI), child, adult cognitive

assessments (PAI, BSI, BDI, BAI, MINI, WAIS-IV, WISC-IV, WMS-III, Woodcock-Johnson

III, CVLT-C), malingering assessment (VIP, TOMM, Rey 15) Supervisors: Dr. Linnea Burk and Dr. Christopher Gioia

2013-14 Practicum Student, Rogers Memorial Hospital OCD IOP

> Treating: adult OCD, anxiety, depression, Performing: Intakes, manualized CBT, ERP

Supervisor: Dr. Rachel Leonard

2012-13 Practicum Student, Couple Clinic, UW Madison

Treating: adult relationship conflict, abuse

Performing: Intakes, couple therapy (CBT, EFT), live peer supervision

Supervisor: Dr. Alan Gurman

2011-13 Practicum Student, Center for Tobacco Research and Intervention, UW Madison

Treating: adult tobacco smoking

Performing: Co-facilitation of group therapy for smoking cessation and maintenance

Supervisor: Dr. Douglas Jorenby

2007-09 Research Assistant, Section on the Neurobiology of Fear and Anxiety, NIMH

Treating: adult Social Anxiety Disorder

Assisted in exposure sessions for individuals suffering from social anxiety disorder

Supervisor: Dr. Erin Berman

References available upon request