Daniel E. Bradford

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PRIMARY ACADEMIC APPOINTMENTS

12/2021-	Assistant Professor, School of Psychological Sciences, Oregon State University (OSU)
12/2019-12/21	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

OTHER ACADEMIC APPOINTMENTS

3/2020-	Collaborator, No co	st appointment,	University	of Wisconsin ((UW)	Madison

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

EDUCATION

2019	Ph.D., Clinical Psychology, UW Madison
2019	Clinical Psychology Internship, McLean Hospital / Harvard Medical School
2010	M.S., Clinical Psychology, UW Madison
2009	National Institute of Health (NIH) post-baccalaureate research fellowship training program
2007	B.A. (Honors), Psychology, Auburn University (AU)

MANUSCRIPTS (under review and in preparation)

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. (under review). Whose signals are we amplifying? Towards a more equitable clinical psychophysiology. *These authors contributed equally

Lewis, M.W., **Bradford, D.E.,** Pace-Schott, E.F., Rosso, I.M. (under review) Multiverse Analysis Demonstrates an Impact of Methodology on Results in a Study of Extinction Retention and PTSD.

Bradford, D.E., Dev, A.S., Timpano, K.R. (in prep). Imaged intoxication lowers forecasted anxiety more for uncertain than certain social situations.

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.

PUBLICATIONS

- 22. Bradford, D.E., Shireman, J. M., Sant'Ana, S.J., Fronk, G.E., Schneck, S.E., Curtin, J.J. (in press). Alcohol's effects during uncertain and uncontrollable stressors in the laboratory. Clinical Psychological Science.
- 21. Victor, S., Schleider, J., Ammerman, B., Bradford, D.E., Devendorf, A., Gruber, J., Gunaydin, L., Hallion, L., Kaufman, E., Lewis, S., Stage, D L. (in press). Leveraging the Strengths of Psychologists with Lived Experience of Psychopathology. *Perspectives on Psychological Science*.
- 20. Goodman, F.R., Brown, B.A., Silva, G.M., Bradford, D.E., Tennen, H.A., Kashdan, T.B. (in press). Motivational underpinnings of alcohol use in people with social anxiety disorder: A daily diary study. Behavior Therapy.
- 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

- 26. 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.
- 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 93rd 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 speaker series, 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.

POSTER PRESENTATIONS

- 34. Lewis, M., 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.
- 33. 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 50th annual Society for Neuroscience, Virtual.
- 32. 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.
- 31. 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.

- 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 38th 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 the 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 selfreport 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, II.
- 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.

BLOG POSTS, AND RESEARCH AND INTERVIEWS IN POPULAR MEDIA

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-uncertain-stressors/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-mental-health.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-brain-and-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-stress-responses-especially-for-uncertain-threats.html

DEMONSTRATION OF 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.

EXTRAMURAL FUNDING

2021-22	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	Consultant (PI: Jessie Oldham), 85531 Thrasher Research Fund, A multifaceted assessment of post-concussion adolescent startle response and injury
2018-21	Consultant (PI: Courtney Beard), NIMH R34 MH113600, Augmenting hospitalization of SMI by targeting interpretation bias

ACADEMIC AWARDS

2021	Teacher of the Year, Psychology Graduate Student Organization, University of Miami
2021	Graduate Faculty Mentor of the Year, Graduate School, University of Miami
2019	Wisconsin Symposium on Emotion Travel Award (\$700)
2018	Multicultural Graduate Network Peer Mentor Award (Honorable Mention), UW Madison
2018	National Psychologist Trainee Register Credentialing Scholarship (\$300)
2017	Excellence in Undergraduate Mentoring Award*, Office of the Provost, UW Madison (\$2,000) *Only graduate student among 4 faculty recognized for this university level award.

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)		
COMPETITIV	<u>'E TRAINING FELLOWSHIPS</u>		
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		
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		

UW Madison

TEAC	HING

2021	Instructor of record (Fall), Psychological Statistics, Research Methods and Design, graduate course, University of Miami
2021	Instructor of record (Spring), Drugs and Behavior, undergrad course, University of Miami
2021	Instructor of record (Spring), Faculty Overview of Research and Undergraduate Mentoring, undergrad course, University of Miami
2021	Teaching supervisor, Introduction to Statistics, undergrad course, University of Miami
2020	Instructor of record (Fall), Psychological Statistics, Research Methods and Design, graduate course, University of Miami
2020	Instructor of record (Spring), Special Topics: Psychology of Drug Use and Addictive Behaviors, undergrad course, University of Miami
2020	Instructor of record (Spring), Faculty Overview of Research and Undergraduate Mentoring, undergrad course, University of Miami
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	Professional Tutor, AU Athletic Department
2006	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
CLINICAL SU	JPERVISION

CLINICAL SUPERVISION

Clinical supervisor, University of Miami Psychological Services Center 2021 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

CLINICAL TRAINING

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

Treating: Bipolar disorder

Performing: CBT

Supervisor: Dr. Gary Taylor

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

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

EDITORIAL SERVICE

2021-Guest Editor, Neural and Psychophysiological Markers of Intolerance of Uncertainty, special

issue for International Journal of Psychophysiology

2021-Consulting Editor, Experimental and Clinical Psychopharmacology

2020-Consulting Editor, Psychology of Addictive Behaviors

2020-21 Editorial Fellow, Experimental and Clinical Psychopharmacology

AD HOC JOURNAL REVIEWING

Academia Letters, Addiction Biology, Alcohol, 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, 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, Motivation and Emotion, Nicotine and Tobacco Research, NeuroImage, Neuropsychopharmocology, Neuropsychologia, PLOS one, Psychological Medicine, Psychology of Addictive Behaviors, Psychophysiology, Psychiatric Research, Scientific Reports, Social Cognitive and Affective Neuroscience

Publons verified reviewing profile: https://publons.com/author/1156678/daniel-e-bradford#profile

OTHER SERVICE (INTERNATIONAL AND NATIONAL)

2022 Expert consultant for the Clinical Science Knowledge Exchange (CSKE) of the Coalition for the Advancement and Application of Psychological Science (CAAPS).

2021.22 Reviewer, National Science Foundation

2020-	Committee member, SPR Education and Training Committee
2020-	Member, SPR Committee to Promote Student Interests, Diversity and Outreach subcommittee.
2020-	Center for Open Science Ambassador, University of Miami
2020-21	Reviewer, National Science Foundation
2018-19	Center for Open Science Ambassador, McLean Hospital
2018-19	Campus Representative, Society for Science of Clinical Psychology (SSCP), UW Madison
2018-19	Mentor, Illinois Science and Technology Institute
2017-18	Center for Open Science Ambassador, UW Madison
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
OTHER SERV	TICE (DEPARTMENTAL)
2022-	Clinical PhD Curriculum Team, OSU
2021-	Ad Hoc Exploratory Committee for Clinical Psychology Program, OSU
2021-22	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

REFERENCES

Contact information for colleagues, research mentors and clinical supervisors is available upon request