

JENNIFER C. BRITTON

Department of Psychology, Child Division
University of Miami
5665 Ponce de Leon Blvd.
Coral Gables, FL 33146
305-284-4943
j.britton@miami.edu

EDUCATION

Ph.D.	UNIVERSITY OF MICHIGAN , Ann Arbor, MI Neuroscience Dissertation: A Social Dimension of Emotions: Functional Neuroanatomy and Individual Differences. Advisor: Israel Liberzon. Horace H. Rackham School of Graduate Studies, Distinguished Dissertation Award Honorable Mention	2005
B.E.	VANDERBILT UNIVERSITY , Nashville, TN Biomedical and Electrical Engineering Summa Cum Laude	1999

ACADEMIC EMPLOYMENT

Associate Professor	University of Miami, Department of Psychology	06/2018-Present
Director, MRI Facility	University of Miami, Coral Gables	06/2014-08/2016
Assistant Professor	University of Miami, Department of Psychology	08/2012-Present
Research Fellow	National Institute of Mental Health (NIMH), Bethesda, MD	09/2010-08/2012
Postdoctoral Fellow	National Institute of Mental Health, Bethesda, MD Advisor: Daniel S. Pine, M.D.	06/2008-08/2010
Instructor	McLean Psychiatric Hospital, Belmont, MA Advisor: Scott L. Rauch, M.D.	01/2007-5/2008
Research Fellow	Massachusetts General Hospital, Charlestown, MA Advisors: Scott L. Rauch, M.D. and Christopher Wright, M.D.	09/2005-12/2006

GRANT ACTIVITY

1) Funded Research Performed (last five years)

External

NSF Grant. Transforming Engineering Mechanics Using Augmented and Mixed Reality. PI: James Giancaspro. Role: Collaborator.

NIMHD, U54MD002266-13, Claro Project (PI: McIntosh) Psychoneuroimmunological Outcomes Associated with a Culturally Adapted Written Emotional Disclosure Intervention in Traumatized Hispanic/Latina Women Living with HIV . 12/17/19-12/16/21 Role: Co-Investigator

NIH Science Education Partnership Award U Quest (Questioning, Understanding, Experiencing, and Scientific Thinking) (PI: Saab). Role: Advisory Board Member.

NIMH, R21 MH112928 (PI: **Britton**). Neural Circuitry of Valence Flexibility across Development. 03/01/2018-02/28/20.

NIMH, R01MH107549 (PI: Uddin). Cognitive and Neural Flexibility in Autism. Role: Co-I.
09/08/2015-8/31/2020.

Internal

University of Miami Provost Award (PI: **Britton**). Impact of threat uncertainty on affective flexibility and approach-avoidance behaviors. 06/2017-05/2018.

Miami Clinical & Translational Science Institute (PI: **Britton**). Understanding the Mechanisms of Avoidance Behavior. 02/01/2016-01/31/2017.

PUBLICATIONS

Papers published in peer-reviewed journals (73 total). *Student co-author

Abend, R., Burk, D., Ruiz, S., Gold, A.L., Napoli, J., **Britton, J.C.**, Michalska, K.J., Shechner, T., Winkler, A.M., Leibenluft, E., Pine, D.S., Averbeck, B.B. (2022) Computational Modeling of Rapid Threat Learning Reveals Links with Anxiety and Neuroanatomy. *ELife*, 11:e66169. doi: 10.7554/eLife.66169

Aziel, O., **Britton, J.C.**, Pine, D.S., & Bar-Haim, Y. (2022) Development and Validation of the Attention Bias Questionnaire (ABQ). *International Journal of Methods in Psychiatric Research*, e1905. doi: 10.1002/mpr.1905.

*Burdette, E.T., Timpano, K.R., Novotny, S.E., Yepes, B.E., Reeb-Sutherland, B.C., & **Britton, J.C.** (2021). Repetitive Negative Thinking and Depressive Symptoms are Differentially Related to Response Inhibition: The influence of non-emotional, socio-emotional, and self-referential stimuli. *Behaviour Research and Therapy*, 147, 103989. doi: 10.1016/j.brat.2021.103989

Meissel E. E., Liu, H., Stevens, E. S., Evans, T. C., **Britton, J. C.**, Letkiewicz, A. M., & Shankman, S. A. (2021). The reliability and validity of response-based measures of attention bias. *Cognitive Therapy and Research*, 46(1), 146-160. doi: 10.1007/s10608-021-10212-w

*Evans, T.C. Taylor, C. T., & **Britton, J.C.** (2021). Characterizing the time course of automatic action tendencies to affective facial expressions and its dysregulation in social anxiety disorder. *Journal of Anxiety Disorders*, 78, 102363.

*Evans, T.C., Bar-Haim, Y., Fox, N.A., Pine, D.S., & **Britton, J.C.** (2020). Neural Mechanisms Underlying Heterogeneous Expression of Threat-Related Attention in Social Anxiety. *Behavior Research and Therapy*, 132, 103657.

Dirks, B., Romero, C., Voorhies, W., Kupis, L., Nomi, J.S., Dajani, D.R. Odriozola, P., Burrows, C.A., Beumont, A.L., Cardona, S.M., Parlade, M.V., Alessandri, M., **Britton, J.C.**, & Uddin, L.Q. (2020). Neural responses to a putative set-shifting task in children with autism spectrum disorder. *Autism Research*, 13: 1501-1515.

*Evans, T.C., & **Britton, J.C.** (2020). Social Avoidance Modulates Automatic Avoidance Actions to Social Reward-Threat Conflict. *Cognition and Emotion*, 34(8): 1711-1720.

- Abend, R., Gold, A.L., **Britton, J.C.**, Michalska, K.J., Shechner, T., Sachs, J.F., Winkler, A.M., Leibenluft, E., Averbeck, B., & Pine, D.S. (in press) Anticipatory Threat Responding: Associations with Anxiety, Development and Brain Structure. *Biological Psychiatry*.
- Gold, A.L., Abend, R., **Britton, J.C.**, Behrens, B., Farber, M., Ronkin, E., Leibenluft, E., & Pine, D.S., (in press). Age differences in the neural correlates of anxiety disorders: An fMRI study of response to learned threat. *American Journal of Psychiatry*.
- *Baez, A.C., Dajani, D.R., Voorhies, W., Parlade, M., Alessandri, M., **Britton, J.C.**, Llabre, M.M., & Uddin, L.Q. (in press) Parsing the Heterogeneity of Executive Function in Atypically and Typically Developing Children: A Conceptual Replication and Exploration of Social Function. *Journal of Autism and Developmental Disorders*.
- *Evans, T.C., Rodriguez, A.M., & **Britton, J.C.** (in press). Sympathetic and Self-Reported Threat Reactivity in Social Anxiety: Modulation by Threat Certainty and Avoidance Behavior. *Journal of Psychopathology and Behavioral Assessment*.
- *Evans, T.C., Walukevich, K.A., Seager, I., **Britton, J.C.** (2018). A psychometric comparison of anxiety-relevant attention measures. *Anxiety, Stress and Coping*, 31(5), 539-554.
- *Evans, T.C., **Britton, J.C.** (2018). Improving the psychometric properties of dot-probe attention measures using response-based computation. *Journal of Behavioral Therapy and Experimental Psychiatry*, 60, 95-103.
- *Martin, K.B., Hammal, Z., Ren G., Cohn, J.F., Cassell, H, Ogihara, M., **Britton, J.C.**, Gutierrez, A., Messinger, D.S. (2018). Objective measurement of head movement differences in children with and without autism spectrum disorder. *Molecular Autism*, 9, 14.
- *Shechner, T., Fox, N.A., Mash, J.A., Jarcho, J.M., Chen, G., Leibenluft, E., Pine, D.S., **Britton J.C.** (2018). Differences in neural response to extinction recall in young adults with or without history of behavioral inhibition. *Development and Psychopathology*. 30(1), 179-189.
- ***Britton, J.C.**, Dellarco, D.V., Evans, T.C. (2017). Reducing pediatric anxiety through training: An integrative neurocognitive approach. *Current Behavioral Neuroscience Reports*. 4, 231-253.
- White, L.K., Sequeria, S., **Britton, J.C.**, Brotman, M.A., Gold, A.L., Berman, E., Towbin, K.A., Abend, R., Fox, N.A., Bar-Haim, N.A., Leibenluft, E., Pine, D.S. (2017). Complementary features of attention bias modification therapy and cognitive-behavioral therapy in pediatric anxiety disorders. *American Journal of Psychiatry*. 174(8), 775-784.
- *Levy, A., Balachandran, A., **Britton, J.C.**, Eltoukhy, M., Kuenze, C., Myers, N.D., Signorile, J.F. (2017). The development and examination of a new walking executive function test for people over 50 years of age. *Physiology & Behavior*. 171, 100-109.
- Song, M. Mathews, C.A., Stewart, S.E., Shmelkov, S.V., Mezey, J.G., Rodriguez-Flores, J.L., Rasmussen, S.A., **Britton, J.C.**, Oh, Y.S., Walkup, J.T., Lee, F.S. Glatt, C.E. (2017). Rare synaptogenesis-impairing mutations in SLITRK5 are associated with obsessive compulsive disorder. *Plos One*. 12(1), e0169994.

- Geller, D.A., McGuire, J.F., Orr, S.P., Pine, D.S., **Britton, J.C.**, Small, B.J., Murphy, T.K., Wilhelm, S., Storch, E.A.. (2017). Fear conditioning and extinction in pediatric obsessive compulsive disorder. *Annals of Clinical Psychiatry*. 29(1), 17-26.
- *Evans, T.C., Walukevich, K.A., **Britton, J.C.** (2016). Vigilance-avoidance and disengagement are differentially associated with fear and avoidant behaviors in social anxiety. *Journal of Affective Disorders*. 199, 124-31.
- White, L.K., **Britton, J.C.**, Sequeira, S., Ronkin, E.G., Chen, G., Bar-Haim, Y., Shechner, T., Ernst, M., Fox, N.A., Leibenluft, E., Pine, D.S. (2016). Behavioral and neural stability of attention bias to threat in healthy adolescents. *Neuroimage*. 136, 84-93.
- Michalska, K.J., Shechner, T., Hong, M., **Britton, J.C.**, Leibenluft, E., Pine, D.S., Fox, N.A. (2016). A developmental analysis of threat/safety learning and extinction recall during middle childhood. *Journal of Experimental Child Psychology*. 146, 95-105.
- *Gold, A.L., Shechner, T., Farber, M.J., Spiro, C.N., Leibenluft, E., Pine, D.S., **Britton, J.C.** (2016). Amygdala-cortical connectivity: Associations with anxiety, development, and threat. *Depression and Anxiety*. 33(10), 917-926.
- Shechner, T., **Britton, J.C.**, Ronkin, E.G., Jarcho, J.M., Mash, J.A., Michalska, K.J., Leibenluft, E., Pine, D.S. (2016). Fear conditioning and extinction in anxious and non-anxious youth and adults: Examining a novel developmentally-appropriate fear conditioning task. *Depression and Anxiety*. 32(4), 277-288.
- Britton, J.C.**, Suway, J.G., Clementi, M.A., Fox, N.A., Pine, D.S., Bar-Haim, Y. (2015). Neural changes with attention bias modification for anxiety: A randomized trial. *Social Cognitive and Affective Neuroscience*. 10(7), 913-920.
- ***Britton, J.C.**, Evans, T.C., Hernandez, M.V. (2014). Looking beyond fear and extinction learning: considering novel treatment targets for anxiety. *Current Behavioral Neuroscience Reports*. 1(3), 134-143.
- Rosso, I.M., Olson, E.A., **Britton, J.C.**, Stewart, S.E., Papamitriou, G., Killgore, W.D.S., Makris, N., Wilhelm, S., Jenike, M.A., Rauch, S.L. (2014). Brain white matter integrity and association with age at onset in pediatric obsessive-compulsive disorder. *Biology of Mood & Anxiety Disorders*. 4(1), 13.
- Deckersbach, T., Chou, T., **Britton, J.C.**, Carlson, L.E., Reese, H.E., Siev, J., Scahill, L., Piacentini, J.C., Woods, D.W., Walkup, J.T., Peterson, A.L., Dougherty, D.D., Wilhelm, S. (2014). Neural correlates of behavior therapy for tourette's disorder. *Psychiatry Research: Neuroimaging*. 224(3), 269-74.
- Shechner, T., Hong, M., **Britton, J.C.**, Pine, D.S., Fox, N.A. (2014). Fear conditioning and extinction across development: Evidence from human studies and animal models. *Biological Psychology*. 100, 1-12.
- Shechner, T., Rimon-Chakir, A., **Britton, J.C.**, Lotan, D., Apter, A., Bliese, P.D., Pine, D.S., Bar-Haim, Y. (2014). Attention bias modification treatment augmenting effects on cognitive behavioral therapy in children with anxiety: Randomized controlled trial. *Journal of American Academy of Child and Adolescent Psychiatry*. 53(1), 61-71.

- Killgore, W.D.S., **Britton, J.C.**, Schwab, Z.J., Price, L.M., Weiner, M.R., Gold, A.L., Rosso, I.L., Simon, N.S., Pollack, M.H., Rauch, S.L. (2014). Cortico-limbic responses to masked affective faces across PTSD, panic disorder, and specific phobia. *Depression and Anxiety*. 31(2), 150-9.
- Britton, J.C.**, Grillon, C., Lissek, S., Norcross, M.A., Szuhany, K.L., Chen, G., Ernst, M., Nelson, E.E., Leibenluft, E., Shechner, T., Pine, D.S. (2013). Response to learned threat: An fMRI study in adolescent and adult anxiety. *American Journal of Psychiatry*. 170(10), 1195-204.
- Weber, M., Killgore, W.D.S., Rosso, I.M., **Britton, J.C.**, Schwab, Z.J., Weiner, M.R., Simon, N.M., Pollack, M.H., Rauch, S.L. (2013). Voxel-based morphometric gray matter correlates of posttraumatic stress disorder. *Journal of Anxiety Disorders*. 23(5), 357-62.
- Hardee, J.E., Benson, B.E., Bar-Haim, Y., Mogg, K., Bradley, B.P., Chen, G., **Britton, J.C.**, Ernst, M., Fox, N.A., Pine, D.S., Pérez-Edgar, K. (2013). Patterns of neural connectivity during an attention bias task moderate associations between early childhood temperament and internalizing symptoms in young adulthood. *Biological Psychiatry*. 74(4), 273-9.
- Chen, G., Saad, Z.S., **Britton, J.C.**, Pine, D.S., Cox, R.W. (2013). Linear mixed-effects approach to fMRI group analysis. *Neuroimage*. 73, 176-90.
- Shechner, T., Wakschlag, N., **Britton, J.C.**, Jarcho, J., Ernst, M., Pine, D.S. (2013). Empirical examination of the potential adverse psychological effects associated with pediatric fMRI scanning. *Journal of Child and Adolescent Psychopharmacology*. 23(5), 357-62.
- Britton, J.C.**, Bar-Haim, Y., Clementi, M.A., Sankin, L.S., Chen, G., Shechner, T., Norcross, M.A., Spiro, C.N., Lindstrom, K.M., Pine, D.S. (2013). Training-associated changes and stability of attention bias in youth: Implications for Attention Bias Modification Treatment for pediatric anxiety. *Developmental Cognitive Neuroscience*. 4, 52-64.
- Shechner, T., Jarcho, J.M., **Britton, J.C.**, Leibenluft, E., Pine, D.S., Nelson, E.E. (2013). Attention bias of anxious youth during extended exposure of emotional face pairs: an eye-tracking study. *Depression and Anxiety*. 30(1), 14-21.
- Glenn, C.R., Klein, D.N., Lissek, S., **Britton, J.C.**, Pine, D.S., Hajcak, G. (2012). The development of fear learning and generalization in 8-13 year-olds. *Developmental Psychobiology*. 54(7), 675-84.
- Britton, J.C.**, Bar-Haim, Y., Carver, F.W., Holroyd, T., Norcross, M.A., Detloff, A., Leibenluft, E., Ernst, M., Pine, D.S. (2012). Isolating neural components of threat bias in pediatric anxiety. *Journal of Child Psychology and Psychiatry*. 53(6), 678-86.
- Shechner, T., **Britton, J.C.**, Pérez-Edgar, K., Bar-Haim, Y., Ernst, M., Fox, N.A., Leibenluft, E., Pine, D.S. (2012). Attention biases, anxiety, and development: Toward or away from threats or rewards? *Depression and Anxiety*. 29(4), 282-94.
- Lau, J.Y., **Britton, J.C.**, Nelson, E.E., Angold, A., Ernst, M., Goldwin, M., Grillon, C., Leibenluft, E., Lissek, S., Norcross, M., Shiffrin, N., Pine, D.S. (2011). Distinct neural signatures of threat learning in adolescents and adults. *Proceedings of the National Academy of Science*. 108(11), 4500-5.

- Killgore, W.D.S., **Britton, J.C.**, Price, L.M., Gold, A.L., Deckersbach, T., Rauch, S.L. (2011). Neural correlates of anxiety sensitivity during masked presentation of affective faces. *Depression and Anxiety*. 28(3), 243-9.
- Lindstrom, K.M., Mandell, D.J., Musa, G.J., **Britton, J.C.**, Sankin, L.S., Mogg, K., Bradley, B.P., Ernst E., Doan, T., Bar-Haim, Y., Leibenluft, E., Pine, D.S., Hoven, C.W. (2011). Attention orientation in parents exposed to the 9/11 terrorist attacks and their children. *Psychiatry Research*. 187(1-2), 261-6.
- Britton, J.C.**, Lissek, S., Grillon, C., Norcross, M.A., Pine, D.S. (2011). Development of anxiety: the role of threat appraisal and fear learning. *Depression and Anxiety*. 28(1), 5-17.
- Rosso, I.M., Makris, N., **Britton, J.C.**, Price, L.M., Gold, A.L., Zai, D., Bruyere, J., Deckersbach, T., Killgore, W.D.S., Rauch, S.L. (2010). Anxiety sensitivity correlates with two indices of right anterior insula structure in specific animal phobia. *Depression and Anxiety*. 27(12), 1104-10.
- Hakamata, Y., Lissek, S., Bar-Haim, Y., **Britton, J.C.**, Fox, N.A., Leibenluft, E., Ernst, E., Pine, D.S. (2010). Attention Bias Modification Treatment: A meta-analysis toward the establishment of novel treatment for anxiety. *Biological Psychiatry*. 68(11), 982-90.
- Britton, J.C.**, Stewart, S.E., Killgore, W.D.S., Rosso, I.M., Price, L.M., Gold, A.L., Pine, D.S., Wilhelm, S., Jenike, M.A., Rauch, S.L. (2010). Amygdala activation in response to facial expressions in pediatric obsessive-compulsive disorder. *Depression and Anxiety*. 27(7), 643-51.
- Britton, J.C.**, Rauch, S.L., Rosso, I.M., Killgore, W.D.S., Price, L.M., Ragan, J., Chosak, A., Hezel, D.M., Pine, D.S., Leibenluft, E., Pauls, D.L., Jenike, M.A., Stewart, S.E. (2010). Cognitive inflexibility and frontal-cortical activation in pediatric obsessive-compulsive disorder. *Journal of American Academy of Child and Adolescent Psychiatry*. 49(9), 944-953.
- Thomason, M.E., Henry, M.L., Hamilton, J.P., Joormann, J., Pine, D.S., Ernst, M., Goldman, D., Mogg, K., Bradley, B.P., **Britton, J.C.**, Lindstrom, K.M., Monk, C.S., Sankin, L.S., Louro, H.M.C., Gotlib, I.H. (2010). Neural and behavioral responses to threatening emotion faces in children as a function of the short allele of the serotonin transporter gene. *Biological Psychology*. 85(1), 38-44.
- Lindstrom, K.M., Guyer, A.E., Mogg, K., Bradley, B.P., Fox, N.A., Ernst, M., Nelson, E.E., Leibenluft, E., **Britton, J.C.**, Monk, C.S., Pine, D.S., Bar-Haim, Y. (2009). Normative data on development of neural and behavioral mechanisms underlying attention orienting toward social-emotional stimuli: An exploratory study. *Brain Research*. 1292, 61-70.
- King, A.P., Abelson, J.L., **Britton, J.C.**, Phan, K.L., Taylor, S.F., Liberzon, I. (2009). Medial prefrontal cortex and right insula activity predict plasma ACTH response to trauma recall. *Neuroimage*. 47(3):872-80.
- Britton, J.C.**, Gold, A.L., Deckersbach, T., Rauch, S.L. (2009). Functional MRI study of specific animal phobia using an event-related emotional counting Stroop paradigm. *Depression and Anxiety*. 26(9), 796-805.

- Britton, J.C.**, Shin, L.M., Feldman Barrett, L., Rauch, S.L., Wright, C.I. (2008). Amygdala and fusiform gyrus temporal dynamics: Responses to negative facial expressions. *BMC Neuroscience*. 9:44.
- Wright, C.I., Negreira, A., Gold, A.L., **Britton, J.C.**, Williams, D., Feldman-Barrett, L. (2008). Neural correlates of novelty and face-age effects in young and elderly adults. *Neuroimage*. 42(2), 956-68.
- Fitzgerald, K.D., Zbrozek, C., Welsh, R.C., **Britton, J.C.**, Liberzon, I., Taylor, S.F. (2008). Pilot study of response inhibition and error processing in the posterior medial prefrontal cortex in healthy youth. *The Journal of Child Psychology and Psychiatry*. 49(9), 986-94.
- Britton, J.C.**, Ho, S-H., Taylor, S.F., Liberzon, I. (2007). Neuroticism associated with neural activation patterns to positive stimuli. *Psychiatric Research: Neuroimaging*. 156, 263–267.
- Britton, J.C.**, Gold, A.L., Feczko, E.J., Rauch, S.L., Williams, D., Wright, C.I. (2007). D-Cycloserine inhibits amygdala responses during repeated presentations of faces. *CNS Spectrums*. 12(8), 600-5.
- Liberzon, I., King, A.P., **Britton, J.C.**, Phan, K.L., Abelson, J.L., Taylor, S.F. (2007). Paralimbic and medial prefrontal cortical involvement in neuroendocrine responses to traumatic stimuli. *American Journal of Psychiatry*. 164(8),1250-8.
- Liberzon, I., Taylor, S.F., Phan, K.L., **Britton, J.C.**, Fig, L.M., Bueller, J.A., Koeppe, R.A., Zubieta, J.K. (2007). Altered central μ -opioid receptor binding after psychological trauma. *Biological Psychiatry*. 61(9),1030-8.
- Britton, J.C.**, Taylor, S.F., Sudheimer, K.D., Liberzon, I. (2006). Facial expressions and complex IAPS pictures: Common and differential networks. *Neuroimage*. 31(2), 906-919.
- Britton, J.C.**, Phan, K.L., Taylor, S.F., Welsh, R.C., Berridge, K.C., Liberzon, I. (2006). Neural correlates of social and nonsocial emotions: An fMRI study. *Neuroimage*. 31(1), 397-409.
- Britton, J.C.**, Taylor, S.F., Berridge, K.C., Mikels, J.A., Liberzon, I. (2006). Differential subjective and psychophysiological responses to socially and non-socially generated emotional stimuli. *Emotion*. 6(1), 150-5.
- Phan, K.L., **Britton, J.C.**, Taylor, S.F., Fig, L.M., Liberzon, I. (2006). Cortico-limbic blood flow during non-traumatic emotional processing in posttraumatic stress disorder. *Archives of General Psychiatry*. 63, 184-192.
- Britton, J.C.**, Phan, K.L., Taylor, S.F., Fig, L.M., Liberzon, I. (2005). Cortico-limbic blood flow in posttraumatic stress disorder during script-driven imagery. *Biological Psychiatry*. 57(8), 832-840.
- Taylor, S.F., Phan, K.L., **Britton, J.C.**, Liberzon, I. (2005). Neural response to emotional salience in schizophrenia. *Neuropsychopharmacology*. 30(5), 984-95.
- Phan, K.L., Taylor, S.F., Welsh, R.C., Ho, S-H. **Britton, J.C.**, Liberzon, I. (2004). Neural correlates of individual ratings of emotional salience: a trial-related fMRI study. *Neuroimage*. 21, 768-780.

Liberzon, I., **Britton, J.C.**, Phan, K.L. (2003). Neural correlates of traumatic recall in posttraumatic stress disorder. *Stress*. 6(3), 151-6.

Phan, K.L., Liberzon, I., Welsh, R.C., **Britton, J.C.**, Taylor, S.F. (2003). Habituation of rostral anterior cingulate cortex to repeated emotionally salient pictures. *Neuropsychopharmacology*. 28(7), 1344-50.

Phan, K.L., Taylor, S.F., Welsh, R.C., Decker, L.R., Noll, D.C., Nichols, T.E., **Britton, J.C.**, Liberzon, I. (2003). Activation of the medial prefrontal cortex and extended amygdala by individual ratings of emotional arousal: fMRI study. *Biological Psychiatry*. 2003. 53(3), 211-5.

Book Chapters (2)

***Britton, J.C.**, Kennedy, S.M., Queen, A.H., Hernandez, M.V., Seager, I., Spiro, C.N., Ehrenreich-May J. Pediatric depression: Neurocognitive function and treatment implications. In: From Symptom to Synapse: A neurocognitive perspective in clinical psychology. Routledge, Taylor & Francis Group. Editors: Jan Mohlman, Thilo Deckersbach and Adam S. Weissman, 211-246, 2016.

Britton, J.C. and Rauch, S.L. Neuroanatomy and neuroimaging of anxiety disorders. Handbook of Anxiety and Anxiety Disorders. Oxford University Press Editors: Martin Anthony and Murray Stein. 2008.

Editorials (2)

Britton, J.C. and Rauch, S.L. Attention bias modification and the serotonin transporter: Personalized treatment implications of gene interactions with learning. *Biological Psychiatry*. 70(11):1004-5. 2011.

Rauch, S.L. and **Britton, J.C.** Developmental neuroimaging studies of OCD: The maturation of a field. *Journal of American Academy of Child and Adolescent Psychiatry*. 49(12):1186-8. 2010.

PROFESSIONAL ACCOMPLISHMENTS

- Obtained grant funding from the National Institute of Mental Health, Brain & Behavior Research Foundation, and University of Miami. 2009-Present
- American College of Neuropsychopharmacology (ACNP) Associate Member, 2014, Member 2019.
- University of Miami, Quality Enhancement Plan, Harkness Teaching Method, Fall 2019.
- University of Miami, Faculty Learning Community, Augmented Reality, Spring 2019
- University of Miami, Summer Writing Institute Fellow, 2017.
- Established and managed the magnetic resonance imaging (MRI) facility 2012-2016.
 - Selected, procured, and set-up peripheral equipment to support multi-modal functional MRI projects (e.g., projectors, audio system, response devices, psychophysiological recording, mock scanner)
 - Developed, enacted and enforced standard operating procedures
 - Created equipment manuals
 - Enacted and maintained safety regulations
 - Conducted review of project proposals to maintain safety and quality control
 - Developed systems to support daily functioning of the MRI facility
 - Integrated MRI scanner, data collection systems, and storage servers.
 - Interfaced with internal and external users and promote collaborative research
 - Supervised MRI technologists on daily operations

- Maintained records for invoicing
- Resolved issues concerning equipment errors/failures
- Educated community of facility and operations
- University of Miami, MUSE Award in Psychology: Awarded for Outstanding Contributions to the Undergraduate Program in Psychology, 2016.
- Selected and participated in the Leadership and Management in Core Facilities Training Course in the Kellogg School of Management at Northwestern University in November 2015.
- University of Miami, College of Arts and Sciences, Scholarly and Creative Activities Award, 2014.
- Scientists and Engineers Expanding Diversity and Success (SEEDS) You Choose Award, “Multi-Day Neuroimaging Workshop”, 2014.

PROFESSIONAL ACTIVITIES

Editorial responsibilities

Journal of Medical Psychology, Associate Editor, 2015 - 2021
 Behavioral and Brain Functions, Section Editor, 2015 – 2017
 Scientific Reports, publishers of Nature, Editorial Board, 2014 – 2016
 Current Behavioral Neuroscience Reports, Editorial Board, 2014 – Present

Reviewer responsibilities

Invited Peer Reviewer, 2005-Present

American Journal of Psychiatry, Archives of General Psychiatry/JAMA Psychiatry, Australian Journal of Psychiatry, Behavior Therapy, Biological Psychology, Biological Psychiatry, Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, Biology of Mood and Anxiety Disorders, BMC Neuroscience, BMC Psychiatry, Brain sciences, Cerebral Cortex, Clinical Psychological Science, Clinical Psychology Review, Cognition & Emotion, Depression and Anxiety, Developmental Cognitive Neuroscience, Developmental Science, Emotion, Human Brain Mapping, International Journal of Psychophysiology, Journal of Abnormal Psychology, Journal of Affective Disorders, Journal of the American Academy of Child and Adolescent Psychiatry, Journal of Behavior Therapy and Experimental Psychiatry, Journal of Child Psychology and Psychiatry, Journal of Clinical Psychiatry, Journal of Contemporary Psychotherapy, Journal of Cognitive Psychotherapy, Journal of Experimental Child Psychology, Journal of Medical Psychology, Journal of Neuropsychiatry and Clinical Neurosciences, Journal of Obsessive-Compulsive and Related Disorders, Journal of Psychopathology and Behavioral Assessment, Journal of Research in Personality, Learning and Individual Differences, Neurobiology of Learning and Memory, Neuroimage, Neuropsychopharmacology, Neuropsychologia, Neuroscience and Neuroeconomics, Neuroscience Letters, PLOS One, Psychiatry Research: Neuroimaging, Psychological Medicine, Psychological Science, Social Cognitive and Affective Neuroscience

Grant Reviewer

2022 National Institutes of Health, Adult Psychopathology and Disorders of Aging (APDA) and Biobehavioral and Behavioral Processes (BBBP) June 2022 (8 R01/R21, 2 day review)
 2022 National Institute of Mental Health ZMH1-ERB-M(04) S NIMH Pathway to Independence Awards (K99/400, K22 (3 K99/R00 grants, 2 day review)
 2022 National Institutes of Health, Neural Basis of Psychopathology, Addictions and Sleep Disorders (NPAS) February (8 R01/R21 grants, 2 day review)

2022 UK Research and Innovation Grant (1 grant)
2021 National Institute of Mental Health, ZRG1 BBBP-T(02) Special Emphasis Panel (R01, K01, K23) March 25, 2021
2020 National Institute of Mental Health MH1 ERB-M (01) S NIMH Pathway to Independence Award (K99/R00, K22) November 10, 2020
2020 Dutch Research Council (Nederlandse Organisatie voor Wetenschappelijk Onderzoek or NWO)
2020 National Institutes of Health, Neural Basis of Psychopathology, Addictions, and Sleep Disorder (NPAS) study section (June 4-5, 2020 and October 8-9, 2020)
2020 National Institutes of Health, National Institute of Mental Health, Special Emphasis Panel (ZMH1 ERB-D (03) S – Early Phase Clinical Trials for Psychosocial Interventions (February 10, 2020)
2018 NIH Child Psychopathology and Developmental Disabilities (CPDD) Study Section (February 2018 and October 2018)
2018 KU Leuven, Belgium
2017 Research Foundation – Flanders
2016 Medical Research Council Review, United Kingdom
2015 Netherlands Organization for Scientific Research

Conference Abstract Reviewer

2016, 2018 Organization of Human Brain Mapping (OHBM)
2017 International Society for the Study of Behavioural Development (ISSBD)
2016 Human Brain Mapping Abstract Review
2014-2016 Anxiety Disorders Association of America Abstract Review
2013-2015 International Society for Traumatic Stress Studies Abstract Review (Biological and Methodology Tracks)
2013 World Congress of Behavioral Cognitive Therapies Conference Abstract Review

Professional and Honorary Organizations

flux Society, Member, 2017-Present
Society for Research on Child Development, Member, 2016
American College of Neuropsychopharmacology, Associate Member, 2014-2019, Member 2020-Present
2022 Travel Award Application Mentor
2019 Member
2019-Mentor, Mentee: Tina Franklin, Ph.D.
2019-2022 Education and Training Committee
2019 Travel Award Review
2019 Table Leader – Management
2014-2019 Associate Member
Anxiety Disorders Association of America (ADAA) Member, 2007, 2014-Present
2014-2016 ADAA Conference Committee, Poster Subcommittee
Organization for Human Brain Mapping (HBM), Member, 2002-2005, 2016
Society for Neuroscience (SFN) Member, 2000-2005

Invited Talks and Seminars

Britton, J.C., (2022, May) Emotion Flexibility across Development: Behavior, Physiological and Neural Response. University of Miami Neuroscience Retreat.
Britton, J.C., (2022, May) Emotion Flexibility across Development: Behavior, Physiological and Neural Response. Neuropsychiatry and Translational Research Fellowship (NeTReF) Seminar Series. VA Bost Healthcare System and Massachusetts General Hospital.

- Britton, J.C.** (2020, September). *Resilience and Risk: Valence Flexibility and COVID-19 Response*. College of Arts and Sciences, COVID-19 Research Symposium.
- Britton, J.C.** (2019, April). *Flexibility in Thinking and Emotions*. Invited presentation for the University of Miami, Mailman Center for Child Development Grand Rounds, Miami, FL.
- Britton, J.C.** (2018, January). *Threat processing, anxiety and development: Implications for modification*. Invited presentation for the University of Haifa Integrated Center for Brain and Behavior.
- Britton, J.C.** (2017, May). *Different perspectives of fear conditioning across development: Attention, appraisal, threat Discrimination*. Invited Keynote Speaker for the European Meeting on Human Fear Conditioning. Hamburg, Germany.
- Britton, J.C.** (2017, April). *Anxiety and development: Translational approaches using cognitive-affective neuroscience*. Invited presentation for the University of Massachusetts Amherst.
- Britton, J.C.** (2016, December). *Anxiety: Development and translational approaches using cognitive-affective neuroscience*. Invited presentation for University of Miami, Pediatric Grand Rounds.
- Britton, J.C.** (2016, October). *Anxiety: Development and translational approaches using cognitive-affective neuroscience*. Invited presentation for the National Institute Mental Health Division of Translational Research.
- Britton, J.C.** (2016, April). *Neuroimaging at Gables: Highlights of the facilities and ongoing research*. Invited presentation for the University of Miami, Core Director Meeting.
- Britton, J.C.** (2016, March). *Anxiety: Development, neuroimaging, and translation*. Invited presentation for the University of Miami Mailman Center for Child Development, Grand Rounds
- Britton, J.C.** (2016, February). *Neuroimaging at Gables: Highlights of the facilities and ongoing research*. Invited presentation for the University of Miami Neuroradiology Conference.
- Britton, J.C.** (2016, January). *Highlights of leadership conference for core directors*. Invited presentation for the University of Miami, Core Director Meeting
- Britton, J.C.** (2016, January). *Anxiety: Development, treatment, and new approaches using cognitive-affective Neuroscience*. Invited presentation for the University of Miami, Mailman Center for Child Development, Interns.
- Britton, J.C.** (2015, October). *Fear or Not to Fear: Developmental and Translational Research*. Invited presentation for the University of Pittsburgh, Developmental Affective Neuroscience Symposium.
- Britton, J.C.** (2014, April). *MRI basics: Group-level analysis*. Invited presentation for the University of Miami Neuroimaging Workshop.
- Britton, J.C.** (2014, April). *Translational research: fMRI and anxiety*. Invited presentation for the University of Miami Neuroimaging Workshop.
- Britton, J.C.** (2013, October). *Attention bias modification: A behavioral treatment for anxiety disorders*. Invited presentation for the Broward Psychological Association at Florida Atlantic University.
- Britton, J.C.** (2013, September). *Discriminating threat from safety: Impact of development and implications for treatment*. Invited presentation for the Florida International University, Department of Psychology,
- Britton, J.C.** (2012, January). *Learning in pediatric anxiety: Implications for developing novel behavioral treatments*. Invited presentation for the University of Miami, Department of Psychology.
- Britton, J.C.** (2011, May). *Learning in pediatric anxiety: Implications for developing novel behavioral treatments*. Invited presentation for the University of Michigan, Department of Psychiatry.

- Britton, J.C.** (2011, March). *Learning in pediatric anxiety: Implications for developing novel behavioral treatments*. Invited presentation for the University of Massachusetts Medical School.
- Britton, J.C.** (2010, November). *Recalling the “screaming lady”: An fMRI study in healthy development*. Invited presentation for the University of Wisconsin, Department of Psychiatry.
- Britton, J.C.** (2010, March). *Recalling the “screaming lady”: An fMRI study in adolescents*. Invited presentation for the National Institute of Mental Health.
- Britton, J.C.** (2010, February). *Recalling the “screaming lady”: An fMRI study in Adolescents*. Invited presentation for the Vanderbilt University, Psychiatry Neuroimaging.
- Britton, J.C.** (2008, January). *Amygdala timing and cingulate conflict*. Invited presentation for the Massachusetts General Hospital Psychiatric Neuroimaging Research Seminar.
- Britton, J.C.** (2007, December). *Expressive faces: Amygdala timing and insula localization*. Invited presentation for the Brandeis University Psychology Department.

Conference Presentations

- *Burdette, E.T., Novotny, S.E., Yepes, B.E., **Britton, J.C.** (2021). Perceived Ability to Cope Protects Against the Effects of Sleep Disturbance on Repetitive Negative Thinking in Children, Adolescents, and Young Adults during the COVID-19 Pandemic. Anxiety & Depression Association of America. Symposium. Student Speaker.
- Britton, J.C.** (2016) *Reducing anxiety through training attention: The neural mechanisms*. Symposium presented at World Congress for Brain Mapping and Therapeutics, Miami, FL.
- Grillon, C., Jovanovic, T. Espensen-Sturges, T., Cooper, S.E., **Britton, J.C.** (2015). *Moving beyond threat responses to unambiguous cues of certain danger for studies investigating fear-related abnormalities in clinical anxiety*. Symposium discussant at Anxiety and Depression Association of America. Miami, FL.
- Allan, N., Cek, D., Potter, C., **Britton, J.C.**, Timpano, K. (2015). *Recent advances in understanding social anxiety: A focus on neural correlates, cognitive risk factors, and phenomenology anxiety and depression*. Symposium presentation at Anxiety and Depression Association of America. Miami, FL.
- Ressler, K.J., Aupperle, R.L. Rosso, I.M. **Britton, J.C.**, Etkin, A. (2014). *Candidate biomarkers for PTSD, anxiety Disorders and major depressive disorder*. Symposium presentation at Anxiety and Depression Association of America. Chicago, IL.
- Clarke, P., Shechner, T., **Britton, J.C.**, Mansson, K.N., Miu, A., Hofmann, S. (2013). *Biological approaches to attention bias modification research*. Symposium presentation at World Congress of Behavioral Cognitive Therapies. Lima, Peru.
- Guyer, A.E., Jarcho, J., **Britton, J.C.**, Shechner, T., Rauch, S.L. (2012). *Pediatric anxiety: Risk, mechanism, and treatment*. Symposium presentation at Anxiety Disorders Association of America. Arlington, VA.
- Britton, J.C.** et al., (2011). *Neural correlates of attention bias: Groundwork for examining neural changes associated with attention retraining*. Symposium presentation at Society for Research on Child Development. Montreal, Canada.
- Britton, J.C.** et al., (2010). *Using neuroscience to generate novel anxiety disorder treatments*. Symposium presentation at American Academy of Child and Adolescent Psychiatry. New York, New York.

Britton, J.C., Norcross, M.A., Lissek, S., Grillon, C., Nelson, E.E., Ernst, E., Pine, D.S. (2010). *Ventromedial prefrontal cortical activation indicative of subjective fear during extinction recall in adolescents*. Symposium presentation at Anxiety Disorders Association of America, Baltimore, Maryland.

Stewart, S.E., **Britton, J.C.**, Fitzgerald, K.D., Hanna, G.L., Rauch, S.L. (2010). *Genetic factors and frontal-striatal-thalamic circuit dysfunction in pediatric obsessive compulsive disorder*. Symposium presentation/chair at Anxiety Disorders Association of America, Baltimore, Maryland.

Britton, J.C., Taylor, S.F., Liberzon, I. (2004). *Expressive faces and complex IAPS pictures show convergent and divergent neural patterns to emotion*. Oral presentation at Society for Neuroscience, San Diego, California.

Selected Poster Abstracts

*Novotny, S.E., Snipes, A.D., Feiz, L.M., & **Britton, J.C.** (2022). *Emotional Matters of the heart: Characterizing the Relationship between Heart Rate variability and Emotion Flexibility across Development*. Society for Biological Psychiatry.

Chuan, C., Chattah, J., Ahn, S., **Britton, J.**, Kim, S. (2022). Using Emotion-Based Scales to Examine Individual Differences in Responses to Music. Society for Music Perception and Cognition.

Novotny, S.E., Yepes, B.E., Burdette, E.T., & Britton, J.C. (2021). *Development of Valence Flexibility Across Emotional Tasks: An fMRI study*. Poster presented at American College of Neuropsychopharmacology, Virtual.

Britton, J.C., Yepes, B.E., Novotny, S.E., Burdette, E.T. (2021) *Valence Flexibility in Appraising Self and Others: Effects of Development Before and After COVID-19*. Poster presented at flux society meeting. Virtual.

Novotny, S.E., Burdette, E.T., Yepes, B.E., & **Britton, J.C.**, (2021). Neural correlates of emotional state flexibility: A developmental perspective. Poster presented at flux society meeting. Virtual.

Novotny, S.E., Burdette, E.T., Yepes, B.E., Foster, J.E. & **Britton, J.C.** (2020). *Emotion Matters: Linking anxiety and depressive symptoms to cognitive or affective flexibility*. Poster accepted to the Anxiety and Depression Association of America.

Burdette, E.T., Novotny, S.E., Yepes, B.E., Foster, J.E. & Britton, J.C. (2020). *Neural Correlates of Affective Flexibility in Adolescence: The Influence of Repetitive Negative Thinking*. Poster accepted to the Anxiety and Depression Association of America.

Evans, T.C. & Britton, J.C. (2020). *Social Reward-Threat Conflict Influences Amygdala Activation Underlying Automatic Actions in Social Avoidance Behavior*. Poster abstract accepted to Cognitive Neuroscience Society.

Britton, J.C., Dellarco, D.V., Evans, T.C. (2019). *Amygdala Activation during Threat Learning Predicts Subsequent Implicit Approach-Avoidance Behavior*. Poster presented at American College of Neuropsychopharmacology, Orlando, Florida.

- *Romero C., Dirks B., Voorhies W., Dajani D.R., Odriozola P., Burrows C.A., Nomi J.S., Parlade M., Alessandri M., **Britton J.C.**, Uddin L.Q. Neural systems supporting set-shifting in children with autism spectrum disorder. Flux meeting, New York, 2019.
- Dirks B., Voorhies W., Dajani D.R., Odriozola P., Burrows C.A., Nomi J.S., Parlade M., Alessandri M., **Britton J.C.**, Uddin L.Q. (2019). *Neural correlates of cognitive flexibility in typically developing children*. Poster presented at Organization of Human Brain Mapping, Rome, Italy.
- *Brown, C.A., Timpano, K.R., Shaw, A.M., Evans, T.C., **Britton, J.C.** (2019). *A Neuroeconomic Perspective on Inter-Temporal Decision-Making Deficits in Hoarding*. Poster presented at Social of Affective Neuroscience Society, Miami, Florida..
- *Burdette, E.T., Foster, J.F., Hospedales-Mohamed, E., Nandam, S., **Britton, J.C.** (2019). *About Face: Affective Response Inhibition of Own vs. Others' Facial Expressions*. Poster presented at Social of Affective Neuroscience Society, Miami, Florida.
- *Burdette, E.T., Evans, T.C., **Britton, J.C.** (2019). *Neural Correlates of Affective Flexibility and Repetitive Negative Thinking*. Poster presented at Anxiety and Depression Association of America, Chicago, Illinois.
- *Evans, T.C., **Britton, J.C.** (2019). *Neural mechanisms underlying divergent subjective generalization of threat perception, avoidance and explicit memory following fear learning*. Poster presented at Anxiety and Depression Association of America, Chicago, Illinois.
- Rocchini, C.D., Evans, T.C., Burdette, E.T., **Britton, J.C.** (2019). Resting state heart rate variability and affective flexibility during threat. Poster presented at Research, Creativity, and Innovation Fair, University of Miami, Coral Gables, FL.
- Britton, J.C.** and Evans, T.C. (2018). *Threat Perception, Avoidance and Explicit Memory Following Fear Learning: Distinct Generalization and Neural Activation*. Poster presented at American College of Neuropsychopharmacology. Hollywood, Florida.
- Timpano, K.R., Shaw, A.M., Evans, T.C., **Britton, J.C.** (2018). *Inter-Temporal Decision Making Deficits in Hoarding: Consideration of Brain-Behavior Relationships*. Poster presented at Association of Cognitive Behavioral Therapy, Washington, D.C.
- *Evans T.C., Dellarco D.V., **Britton J.C.** (2018). *Intolerance of uncertainty modulates neural mechanisms of automatic action tendencies to generalized threat*. Poster presented at Anxiety and Depression Association of America, Washington D.C.
- *Evans T.C., Dellarco D.V., **Britton J.C.** (2018). *Fear Learning produces divergent generalization patterns of fear, avoidance and threat perception.*, Poster presented at Society for Affective Science, Los Angeles, CA. Note: Accepted abstract, student did not attend.
- *Dellarco D.V., Evans T.C., **Britton J.C.** (2018). *The impact of perceived stress on automatic approach-avoidance to social cues*. Poster presented at Society for Affective Neuroscience, Brooklyn, NY.
- *Dellarco D.V., Evans T.C., Gaddipati, S., **Britton J.C.** (2018). *The Impact of Amygdala Activation during Fear Conditioning on Anxiety-Related Behavior*. Poster accepted at Organization of Human Brain Mapping, Singapore.

- *Giddapiti S., Evans T.C., Britton J.C. (2018). *Examining Sleep Quality effects on Fear Learning Encoding*. Poster presented at Research, Creativity, and Innovation Fair, University of Miami, Coral Gables, FL.
- Britton, J.C.**, Sun, S., Evans T.C., Dellarco, D.V., Walukevich, K.A. (2017). *Neural Correlates of Valence Flexibility*. Poster presented at Organization of Human Brain Mapping, Vancouver, Canada.
- *Evans, T.C., Walukevich, K.A., Kissel, L., Mahoney, M. Concepcion, M, DaCosta, A. Khiari Millan M, Campos, T., Jami, M. **Britton J.C.** (2017). *Implicit Avoidance of Ambiguous Facial Expressions in Social Anxiety*. Poster presented at Anxiety and Depression Association of America, San Francisco, CA.
- *Rodriguez, A.M., Evans, T.C., **Britton, J.C.** (2017). *Effect of ethnicity and acculturation on self-report and physiological indices of fear conditioning in Hispanic population*. Poster presented at Research, Creativity, and Innovation Fair, University of Miami.
- Britton, J.C.**, Evans, T.C., Mash, J.A., Ehrenreich-May. (2017). *Impact of Development on Attention Patterns to Threat: Implications for Anxiety Disorders*. Poster presented at Society for Research on Child Development. Austin, Texas.
- *Mompoti, E., Evans, T.C., **Britton, J.C.** (2016). *Perceived stress and the perception of ambiguous emotion*. Poster presented at University of Miami, JUMPSTART Summer Program.
- *Bhat, R., Sun, S., Evans, T.C., Walukevich, K.A., **Britton, J.C.** (2016). *Social functioning: Impact of appraising oneself and others*. Poster presented at University of Miami, College of Arts and Sciences Summer Research Program.
- *Martin, K.B., Hammal, Z., Cohn, J., Cassell, J., **Britton, J.C.**, Gutierrez, A., Messinger, D.A. (2016). *Automated measurement of head movement in children with and without ASD*. Poster presented at International Meeting for Autism Research (IMFAR), Baltimore, MD.
- *Burrows, C.A., Sun, S., Usher, L.V., **Britton, J.C.**, Henderson, H.A. (2016). *Affective flexibility during the self-referenced memory task: A novel analytic approach*. Poster presented at International Meeting for Autism Research (IMFAR), Baltimore, MD.
- *Walukevich, K.A., Sun, S., Evans, T.C., Tripp, B.J., Diaz, R.E., Kissel, L.T., **Britton, J.C.** (2016). *Exploring switch cost, attention bias, and anxiety in a dot probe task*. Poster presented at Anxiety and Depression Association of America, Philadelphia, PA.
- *Evans, T.C., Bar-Haim, Y., Fox, N.A., Pine, D.S., **Britton, J.C.** (2016). *Orientation and disengagement in social anxiety: A response-Based fMRI approach*. Poster presented at Anxiety and Depression Association of America, Philadelphia, PA.
- *Sun, S., Evans, T.C., Walukevich, K.A., Concepcion, M.M., Jami, M., Kissel, L.T., Khiari Millan, M., Mahoney, M., **Britton, J.C.** (2016). *Affective flexibility, valence and internalizing symptoms*. Poster presented at Anxiety and Depression Association of America, Philadelphia, PA.
- Britton, J.C.**, Evans, T.C., Fox, N.A., Pine, D.S., Bar-Haim, Y. (2015). *Attention bias modification alters amygdala-cortical functional connectivity*. Poster presented at the American College of Neuropsychopharmacology, Hollywood, FL.

- Sequeira, S.S, White, L.K., **Britton, J.C.**, Pine, D.S. (2015). *Dysfunctional fronto-amygdala connectivity during threat processing in anxious youth*. Poster presented at Association of Behavioral and Cognitive Therapies, Chicago, IL.
- Farber, M.J., Gold, A.L., **Britton, J.C.**, Leibenluft, E., Pine, D.S. (2015). *Threat appraisal during extinction recall in pediatric and adult anxiety disorders: an fMRI replication study*. Poster presented at Association of Behavioral and Cognitive Therapies, Chicago, IL..
- Shechner, T., Zozulinsky, P., Tomer, R., Pine, D.S., Fox, N.A., **Britton, J.C.** (2015). *From risk to protective factors: Fear conditioning and extinction in individuals resilient to anxiety*. Poster presented at Association of Behavioral and Cognitive Therapies, Chicago, IL.
- *Tripp, B.J., Evans, T.C., Walukevich, K.A., **Britton, J.C.** (2015). *Effects of uncertainty on the anticipation of social threat*. Poster presented at Undergraduate Research Symposium, University of Miami, Coral Gables, FL.
- *Evans, T.C., Walukevich, K.A., Seager, I., Tripp, B.J., Berhane, J.F., **Britton, J.C.** (2015). *Attention Biases are differentially associated with fear and avoidance in social anxiety*. Poster presented at Anxiety and Depression Association of America. Miami, FL.
- *Walukevich, K.A., Evans, T.C., Seager, I., Tripp, B.J., Berhane, J.F., **Britton, J.C.** (2015). *Cognitive reappraisal moderates the link between social anxiety and avoidance*. Poster presented at Anxiety and Depression Association of America. Miami, FL. 20
- *Gold, A.L., Shechner, T., Farber, M.J., Leibenluft, Pine, D.S., **Britton, J.C.** (2015). *Threat-related modulation of amygdala functional connectivity in pediatric and adult anxiety disorders*. Poster presented at Wisconsin Health Emotions Conference, Madison, WI.
- Ivie, E.J., McGlade, A.L., Michalska, K.J., Gold, A.L., Shechner, T., Ronkin, E., **Britton, J.C.**, Pine, D.S. (2015). *The relationship between self-reported anxiety and autonomic arousal at fear conditioning & explicit memory at extinction recall*. Poster presented at Society for Research on Child Development.
- White, L.K., Ronkin, E.G., Bar-Haim, Y., Shechner, T., Ernst, M., Fox, N.A., Leibenluft, E., Pine, D.S., **Britton, J.C.** (2014). *Behavioral and neural stability of attention bias to threat in healthy adolescents*. Poster presented at American College of Neuropsychopharmacology Conference, Phoenix, AZ.
- Britton, J.C.**, Shechner, T., Gold, A.L., White, L.K., Spiro, C.N., Ronkin, E.G., Pine, D.S. (2014). *Subjective and psychophysiological indices during extinction: Predictors of treatment response in anxious youth*. Poster presented at American College of Neuropsychopharmacology Conference, Phoenix, AZ.
- *Seager, I., Tripp, B.J., Evans, T.C., Gomez, S., **Britton, J.C.** (2014). *Developing a positive mood induction procedure for repeated sessions*. Poster presented at Association of Behavioral and Cognitive Therapies, Philadelphia, PA.
- *Holzmacher, M., **Britton, J.C.** (2014). *Heart rate response during fear conditioning in anxious and non-anxious individuals*. Poster presented at University of Miami, College of Arts and Sciences Summer Presentations. Coral Gables, FL.

- *Tripp, B., **Britton, J.C.** (2014). *Explaining variability in attention bias and predicting social anxiety*. Poster presented at University of Miami, PRIME Summer Presentations. Coral Gables FL.
- *Seager I., Hernandez M.V., Evans, T.C., Gomez, S., Chin, A.V., Maldonado-Puebla, M., Berhane, J., **Britton, J.C.** (2014). *Stability of attention-related tasks across two time-points: Implications for behavioral interventions*. Poster presented at Anxiety and Depression Association of America. Chicago, IL.
- Britton, J.C.**, Spiro, C.N., Shechner, T., Chen, G., Pine, D.S. (2013). *Test-retest reliability in extinction recall: A neuroimaging study of healthy adults*. Poster presented at American College of Neuropsychopharmacology Conference, Hollywood, FL.
- *Spiro, C.N., Shechner, T., Chen, G., Pine, D.S., **Britton, J.C.** (2013). *Test-retest reliability in extinction recall: A neuroimaging study of healthy adults*. Poster presented at Association of Cognitive Behavioral Therapy, Nashville, TN.
- *Ronkin, E.G., Pine, D.S., **Britton, J.C.** (2013). *Neural activation during dot-probe task in adolescents: Impact of anxiety*. Association of Cognitive Behavioral Therapy, Nashville, TN.
- Britton, J.C.**, Suway, J., Clementi, M.A., Bar-Haim, Y., Fox, N.A., Pine, D.S. (2013). *Attention bias modification (ABM): Understanding the neural changes*. Poster presented at Society for Biological Psychiatry. San Francisco, CA.
- Britton, J.C.**, Suway, J., Clementi, M.A., Bar-Haim, Y., Fox, N.A., Pine, D.S. (2012). *Neural changes associated with attention bias modification treatment: Implications for Anxiety Disorders*. Poster presented at American College of Neuropsychopharmacology Conference, Hollywood, FL.
- Shechner, T., Fox, N.A., Mash, J.A., Spiro, C.N., Hong, M., Leibenluft, E., Pine, D.S., **Britton, J.C.** (2012). *Differences in neural response to extinction recall in young adults characterized as behaviorally inhibited/non-inhibited during early childhood*. Poster presented at American College of Neuropsychopharmacology Conference, Hollywood, FL.
- Shechner, T., Fox, N.A., Mash, J.A., Spiro, C.N., Hong M, Pine, D.S., **Britton, J.C.** (2012). *Early temperament in infancy predicts impaired behavior and neural responses to fear conditioning and extinction in young adults*. Poster presented at Society for Research on Child Development, Seattle, WA.
- Mash, J.A., Shechner, T., Jarcho, J.M., **Britton, J.C.**, Degnan, K.A., Fox, N.A., Pine, D.S. (2012). *At risk from birth: Connecting early behavioral inhibition to psychopathology in 10-year-olds*. Poster presented at Society for Research on Child Development, Seattle, WA.
- *Clementi, MA, **Britton, J.C.**, Norcross, MA, Sankin, L.S., Spiro, C.N., Bar-Haim, Y., Pine, D.S. (2012). *Training Anxious Youth to Attend to Happy Faces: a Novel Augmentation to Cognitive-Behavioral Therapy?* Poster presented at Anxiety Disorders Association of America Annual Conference, Washington DC.
- *Spiro, C.N., Norcross, M.A., Szuhany, K.L., Romer, A.L., Mash, J.A., Shechner, T., Grillon, C., Pine, D.S., **Britton, J.C.** (2012). *Context effects in extinction recall: A study of anxious and*

healthy adults. Poster presented at Anxiety Disorders Association of America Annual Conference, Washington DC..

Mash, J.A., Shechner, T., **Britton, J.C.**, Spiro, C.N., Romer, A.L., Fox, N.A., Pine, D.S. (2012). *Fear conditioning in behaviorally inhibited adolescents*. Poster presented at Anxiety Disorders Association of America Annual Conference, Washington DC.

*Clementi, M.A., Suway, J., Rosenfeld, A., Fox, N.A., Bar-Haim, Y., Pine, D.S., **Britton, J.C.** (2011). *Attention training away from threat: The impact on stress reactivity*. Poster presented at National Institute of Mental Health Retreat, Lancaster, PA.

*Szuhany KL, Norcross MA, Geraci M, Lissek S, Grillon C, Pine, D.S., **Britton, J.C.** (2012). *Physiological and subjective responses during fear conditioning in anxious and healthy adults*. Poster presented at Anxiety Disorders Association of America Annual Conference, New Orleans, Louisiana. 2011.

Britton, J.C., Stewart, S.E., Price LM, Killgore, W.D.S. Gold, A.L., Jenike MA, & Rauch, S.L. (2009). *The neural correlates of negative priming in pediatric obsessive compulsive disorder (OCD)*. Poster presented at Society of Biological Psychiatry Annual Conference, Vancouver, Canada.

Additional Conference attendance

NIMH Workshop on Advanced Statistical Methods and Dynamic Data Visualization for Mental Health Studies. June 28&30, 2021

European Human Fear Conditioning Annual Conference. Virtual. May 2021.

flux Pre-Conference: Longitudinal modeling using Structural Equation Models. September 2018.

flux Society Meeting (The Society for Developmental Cognitive Neuroscience), Berlin, Germany August 2018

Meta-Analytic Network Modelling Workshop. Vancouver, Canada, June 23-24, 2017.

Organization for Human Brain Mapping Annual Conference, Geneva, Switzerland, June 26-30, 2016.

Brain Connectivity Workshop, Marseille, France, June 22-24, 2016.

Niagara in Miami Conference, Miami, FL February 2015.

TEACHING ACTIVITIES

Faculty, University of Miami, Department of Psychology, 08/2012 – Present

Graduate Courses:

PSY605 Cognitive Neuroscience, 2013-2015, 2017, 2019, 2021

PSY697 Seminar in Biological Psychology – Neuroimaging Principles I, Fall 2021

Undergraduate Courses:

Psy474 (W): Adolescence, Spring 2019, Spring 2020 (Harkness, in-person/remote), Spring 2021 (Harkness remote).

Psy474: Cognitive Neuroscience. Spring 2018 (W), Fall 2020 (Harkness, remote).

PSY290 Introduction to Research Methods in Psychology, Fall 2016, Fall 2017, Spring 2018, Spring 2019, Fall 2019, Spring 2020 (in-person/remote), Fall 2020 (hybrid), Spring 2021 (in-person and remote simultaneously) Fall 2021, SummerB 2022 (9 semesters).

NEU190/PSY190 Freshman Orientation to Research and Undergraduate Mentoring (FORUM), Spring 2013-2015, Spring 2018, Spring 2020 (Topic: Anxiety, in-

person/remote), Spring 2020 (Topic: Teen Brain, in-person/remote). Spring 2021 (Topic: Anxiety: remote), Spring 2021 (Topic: Teen Brain, remote)

Guest Lecturer:

PSY602 Grantsmanship, Spring 2020, 2021
NEU762 Systems Neuroscience, Fall 2016, Fall 2017
PSY697 Seminar in Biological Psychology: Neuroimaging, Spring 2015
PSY642 Adult Psychopathology, Spring 2013

Workshops:

University of Miami, Faculty Showcase, Padlet. Co-Presenter with Christine Delgado and Rebecca Shearer, October 22, 2020.
Department of Psychology, Tools for Writing Well Workshop, Fall 2016.
Core Director Presentations, Leadership (Co-Lead, June 2016), Accounting (Supportive Role, July 2016), Marketing (Lead, August 2016).

Faculty Participant:

Teach Students How to Learn Faculty Reading Group, Spring 2022
Critical Thinking Faculty Reading Group, Spring 2021
Cognitive Behavioral Neuroscience Journal Club (Faculty Attendee) – Fall 2017-Present
Psychology Department, Developmental Psychology Seminar Class, Spring 2015-2016 (Faculty Attendee)

Lecturer, Brandeis University, Waltham, MA, Department of Psychology, Fall 2007

Undergraduate Courses:

PSY52A Research Methods in Psychology

Lecturer, Tufts University, Medford, MA, Department of Psychology, Spring 2007

Undergraduate courses:

PSY 38 Research Methods in Clinical Psychology

Student Instructor, University of Michigan, Psychology Department

Undergraduate Courses:

Psych345 Human Neuropsychology 09/01-12/01
Psych112 Introduction to Psychology: Mind and Brain, 09/00-12/00

Post-doctoral Fellows:

Shengkai Sun (July 2015-April 2016)

Graduate students:

Stephanie Novotny, Child Division, Clinical Track (August 2019-Present)
Evan Burdette, Child Division, Clinical Track (August 2018-June 2021)
Danielle Dellarco, Child Division, Developmental Program/Cognitive Behavioral Neuroscience Track (August 2016-May 2018)
Jamie Mash, Child Division, Clinical Track (co-mentor, August 2013-August 2014)
Travis Evans, Adult Division, Clinical Track (August 2013-June 2019)

Graduate student teaching supervision:

Mollie Pester, Spring 2021.

Dissertation Committees

Shatha Aldraiwiesh, Cognitive-Motor interference during dual-task gait in younger and older adults,

Department of Physical Therapy, Chair: Neva Kirk-Sanchez, Proposal: October 20, 2021

Jim Buskirk, Miami validation of head mounted display augmented reality device with inertial measurement unit for anywhere administration. Chair: Joseph Signorile, Proposal: January 21, 2021, Defense: November 12, 2021

Nicholas Cherup, The impact of high-speed yoga on executive function, functional ability and quality of life in individuals diagnosed with Parkinson's disease, Chair: Joseph Signorile, Proposal: Jan 17, 2020.

Dajani, D., Neuroimaging of cognitive flexibility: Construct validity and clinical applications. Chair: Uddin, Proposal Feb 28, 2018. Defense: October 16, 2018.

*Travis Evans, Neural correlates underlying implicit approach-avoidance tendencies to complex facial stimuli. Chair: **Britton**. Proposal: April 14, 2017. Defense: June 24, 2019.

Katherine Martin, Attachment security differs by autism spectrum disorder diagnosis: A prospective Study. Chair: Messinger. Proposal: December 14, 2016, Defense: April 3, 2017.

Sean Nicolle, The role of movement complexity in mediating the effects of exercise on cognition. Chair: Signorile. Proposal: December 19, 2014, Defense: July 27, 2016.

Devon Gangi, Dopaminergic variants in siblings at high risk for autism: Associations with joint attention and behavior problems. Chair: Messinger Proposal: December 3, 2014, Defense: April 1, 2015.

Ashley Shaw, The role of negative and positive emotional reactions in hoarding symptomatology, Department of Psychology. Chair: Timpano Proposal: October 30, 2014, Defense: June 13, 2016.

Arturo Leyva, The comparative effects of treadmill training versus multi-directional variable-speed training on muscle fiber types, dialing living and executive function in elderly men and women. Exercise Physiology. Chair: Signorile. Proposal: May, 20 2014, Defense: May 14, 2015.

Erin Etzel, The association of socioeconomic status and stressful school environments on adolescent health behaviors and outcomes", Chair: Saab. Proposal: September 25, 2013, Defense: October 12, 2015.

Emily Becker, Parent/child informant discrepancies: Implications for youth anxiety treatment", Chair: Jensen-Doss. Proposal: August 2013, Defense: April 17, 2015.

Whitney Mattson, The temporal dependency hypothesis: Previous look durations predict next look durations. Chair: Messinger. Proposal: May 2013, Defense: March 30, 2014.

Master's Thesis Committees

Mei-Yi, W. An emoji dot-probe paradigm for attention bias in depressive young adults. Chair: Lee Poh Foong) Lee Kong Chian Faculty of Engineering & Science, Universiti Tunku Abdul Rahman, Malaysia. July 2021.

Stephanie Novotny, Emotional matters of the heart: Characterizing the relationship between heart rate variability and emotion flexibility across development, Chair: **Britton**, Proposal: May 28, 2021. Defense: December 13, 2021

Marisa Dicamillo. The relationship between decision-making style and confidence in decision-making in young adults mediated by a music technology task, Department of Music Therapy, Chair: de l'Etoile, Proposal: October 11, 2019. Revised October 2020. Defense: April 30, 2021.

*Evan Burdette Inhibition of cognitive, socio-emotional and self-referential stimuli: The influence of repetitive negative thinking, Department of Psychology, Chair: **Britton**, Proposal: April 11, 2019. Defense: June 3, 2020.

Danielle Dellarco, Under Pressure: Impact of Experienced and Perceived Stress on Intrinsic

connectivity between the amygdala and ventromedial prefrontal cortex, Department of Psychology, Chair: **Britton**. Proposal: December 19, 2017.

Katherine Martin, Objective measurement of head movement in autism, Chair: Messinger. Proposal defense: November 20, 2015, Defense: February, 15, 2016.

Dina Dajani, Development of the neural correlates of cognitive flexibility, Department of Psychology, Chair: Uddin. Proposal defense: October 12, 2015, Defense: October 20, 2016.

Jamie Mash, Predicting anxiety using explicit and automatic measures of interpretative biases in clinically anxious youth: A pilot study, Department of Psychology, Chair: Ehrenreich-May. Proposal Defense: November 11, 2014, Defense: December 11, 2015.

*Travis Evans, Physiological indices of anticipation and avoidance in social anxiety: An integrative approach. Department of Psychology, Chair: **Britton**. Proposal: August 29, 2014, Defense: December 11, 2015.

Evan Orivoznik, The perception of music-emotions of veterans with post-traumatic stress syndrome. Music Therapy Program, Chair: Lesiuk. Proposal defense: March 6, 2014, Defense: April 3, 2015.

Casey Burrows, The role of affect in self-referenced memory in children with and without autism spectrum disorder, Department of Psychology, Chair: Henderson. Proposal: November 1, 2013, Defense: May 9, 2014.

Demet Cek, Attentional biases, physiological arousal and post-event processing in social anxiety: An eye-tracking study. Department of Psychology, Chair: Timpano. Proposal Defense: February 2013, Defense: November 19, 2013.

Undergraduate Honor's Thesis Committees

Emily McNamara. Behavior contagion in early infancy: Do infants "catch" other infants' cries, smiles and yawns? Advisor: Simpson. 2022-2023.

*Jaclyn Foster, Cognitive and Affective Flexibility: Influence of Rule/Attribute Identification and Perseverative Thinking. Advisor: **Britton**. 2020-2021

Vilet Torrez, The Relationship between OCD symptoms, stress, and negative affect using ecological momentary assessment. Advisor: Heller and Timpano. Spring 2021.

Akhila Sangadi, Simultaneous allosteric modulation of $\alpha 7$ nicotinic acetylcholine and $\alpha 5$ GABA_A receptors reverses learning and memory impairments following chronic traumatic brain injury. Advisor: Colleen Atkins. Spring 2021.

Jessica Bayuk, Empathy and peer play behaviors in visually impaired and typically developing children. Advisor: Shearer-Bulotsky, Spring 2020

*Lindsey Hoshaw. TBD – Topic: Social Anxiety and Attention Bias: Comparison of Overt and Masked Faces. Advisor: **Britton**. 2019-2020

*Emily Powell. TBD – Topic: Social Anxiety and Approach-Avoidance Behavior to Happy vs. Fear Faces, Advisor: **Britton**. 2019-2020.

Adriana Baez. Parsing the heterogeneity of executive function in typically and atypically developing children. Advisor: Uddin. Spring 2019.

Sahana Shankar, Functional connectivity of attention networks links to social responsiveness deficits in autism spectrum disorder. Advisor: Uddin. Spring 2019

*Christina Rocchini, Resting state heart rate variability and affective flexibility during threat, Fall 2018-Spring 2019.

*Sirisha Giddapti, Examining Sleep Quality effects on Fear Learning Encoding. Advisor: **Britton**. Fall 2017-Spring 2018.

*Ana Rodriguez, Undergraduate Honors Thesis, Effect of ethnicity and acculturation on self-report and physiological indices of fear conditioning in Hispanic population, Advisor: **Britton**. Fall 2016-Spring 2017.

Lauren Walter, Undergraduate Honors Thesis, The effects of mind wandering on early visual perceptual processing, Advisor: Jha. Spring 2015.
Noelle Mendez, Undergraduate Honors Thesis, Attentional control and thought suppression relative to post-event processing, Advisor: Timpano. Spring 2015.
*Brittany Tripp, Undergraduate Honors Thesis, Effects of uncertainty on the anticipation of social threat”, Advisor: **Britton**. Fall 2014-Spring 2015.
Carly Schwartzmann, Undergraduate Honors Thesis, Exploring cross-informant ratings of youth anxiety: The relationship between self, child and observer measures, Advisor: Ehrenreich-May. Spring 2014.
Merissa Goolsarran, Undergraduate Honors Thesis, Protecting the undergraduate’s mind from mind wandering: The effect of short-term mindfulness training, Advisor: Jha. Spring 2013.

Undergraduate Summer Research Programs

Ian Malesiewski, awarded, 2020 PRIME Research Award
Christina Rocchini, awarded, 2018 PRIME Research Award
Elizabeth Mompoin, 2016 JUMPStart Psychology Summer Program
Roshni Bhat, 2016 College of Arts and Sciences Summer Research Program
Meghan Holzmacher, 2014 College of Arts and Sciences Summer Research Program
Steve Gomez, awarded 2014 JUMPSTART Psychology Summer Program
Brittany Tripp 2014 PRIME Research award

SERVICE

1) University Committee and Administrative Responsibilities

University of Miami, Department of Psychology

Undergraduate Curriculum Committee, 2022-Present
Child Clinical Faculty Hiring Committee, 2019-2020
Department of Psychology Website Upgrade, Spring 2019 – Dec 2019
Graduate Student Recruitment, Spring 2019 – Present
Association for the Accreditation of Human Research Protection Programs, Faculty Representative, April 2015
Qualifying Exam committee, 2014-2015
Undergraduate Research Pool/Transition to SONA Committee, 2015
Developmental Psychology Faculty Hiring Committee, Fall 2014-spring 2015
Clinical Qualifying Exam, summer 2013 (grader)-Present (exam question developer, proctor, and grader)
Neuroscience Faculty Hiring Committee, 2013-2014

University of Miami, MRI Facility

Neuroscience Building Open House committee, Fall 2015
MRI Tech Supervisor, September 2015-August 2016
MRI Facility, MR Tech Hiring Committee, summer 2015
Department of Psychology, MRI Assistant Scientist Hiring Committee, Fall 2014-Summer 2015
Department of Psychology, Director of the MRI Facility, June 2014 (officially)-August 2016
fMRI Steering Committee, Member of Management, Safety and Research Committees, Member of Technical Committee, 2012-2016

University of Miami, University-wide

College Council Representative and Recorder, 2022-2023.
College of Arts and Sciences, Academic Technology Committee. Spring 2021.
Department of Music Education and Music Therapy Program Internal Review committee (1 of 3 members), Spring 2021.
School of Nursing and Health Studies – Nursing Science (Ph.D) Program Internal Review Committee, Spring 2021
Department of Music Theory and Composition Internal Review committee (1 of 3 members), Spring 2019.
Chemistry Faculty Hiring Committee, 2017
Core Directors Supervisory Committee, summer 2015-August 2016
Business Skills for Core Directors Training at Kellogg School of Management, Northwestern University, November 16-19, 2015
Provost Research Award Review Committee, Fall 2014
Department of Computer Science BRAIN Initiative Faculty Hiring Committee, 2013-2014.
College of Arts and Sciences, Stamp and Singer Scholarship Interviewer, Spring 2014-2016.
College of Arts and Sciences Graduate Student Dissertation and Summer Award Selection Committee, Spring 2014.

University of Michigan

Neuroscience Graduate Student Recruitment Committee, 2005
Neuroscience Program Executive Committee, 2003-2004
Program in Biomedical Sciences Admissions Committee, 2001

2) Community Activities

Institution-based

University of Miami

Inspiration, Daniel Fiamengo's Music Composition, Celebrating Earth Day and Science, <https://www.youtube.com/watch?v=i4JWrWQqjika> April 2022
University of Miami Psychology PRIME Career Symposium, July 14, 2021.
PRIME poster judge, Summer 2018.
Nu Rho Psy, Faculty Student Mixer, April 11, 2018.
Scholarship Weekend Neuroimaging Tour, February 17, 2018.
Speed Mentoring Session on Leadership and Management, November 30, 2017.
South Miami Middle School Tour, November 17, 2017.
Palmer Trinity High School Tour, October 19, 2017.
Nu Rho Psi, Neuroscience National Honor Society, Faculty Member, Spring 2017-Present.
Neuroscience Graduate Program at University of Michigan Host, November 7, 2016.
West Lab School, Halloween Tour, October 28, 2016.
University of Miami Great Start Orientation, July 23, 2016.
MRI Facility Tours – Gulliver Middle School, February 26, 2016.
MRI Facility Tours – Mandelstam Middle School, February 24, 2016.
Research, Creativity, Innovation Forum Judge. Spring 2015-2017.
Brain Fair, March 2016. Setup Volunteer, Booths: Magnets, Metal and the Mind, BRAIN Lab: Does your brain light up?
Mental Health Forum, Faculty Representative, Spring and Fall 2015.
Law Panel on Juveniles, October 28, 2015.
MRI Facility Tours – Terra School, October 29, 2015
Department of Psychology, PRIME Faculty Speaker on Career Paths, Summer 2015.
CaneSearch Research Symposium, Neuroimaging Facility. Poster presented March 4, 2015.
MRI Facility Tours – Riveria Middle School, January 29, 2015.

Undergraduate Neuroscience Society presentation and Neuroscience Building Tour, October 14, 2014.
University of Miami/Florida International University Conference, Faculty Representative and Discussant. May 13, 2014.
You Choose Award, Neuroimaging/AFNI Workshop Organizer, April 28-May 1, 2014.
College of Arts and Sciences Magazine Interview, Feb 11, 2014.
Psychology Graduate Student Organization Faculty/Student Mentorship seminar, April 11, 2013.
Graduate School, Research, and Informational Programs for Psychology (GRIPP), post-baccalaureate options seminar, February 12, 2013.
Department of Psychology, fMRI Journal Club Co-Coordinator, 2012-2013.

National Institute of Mental Health

Analysis for Neuroimages (AFNI) Group Coordinator, 2009-2011
Section on Development and Affective Neuroscience (SDAN) Science Presentation Coordinator, 2008-2010

McLean/Massachusetts General Hospital

Post-doctoral Fellow Journal Club Coordinator, 2007
Psychiatric Neuroimaging Seminar Series Coordinator, 2005-2006

Local

Miami

Engaging Gen Z to Financially Strategize and Plan for the Future, June 25, 2020.
Track or Treat, Pinecrest, October 31, 2019.
Fusion School Presentation, May 29, 2019
Palmetto Sr. High School Presentations (AP Psychology Classes, 5) May 30, 2019
Downtown Miami Charter School Career Day (5 classes) May 22, 2019
South Hialeah Elementary School Career Day (5 classes). March 21, 2019.
Pinecrest Elementary School Career Day (7 classes) May 15, 2019.
John A. Ferguson High School Recruitment – February 5, 2019.
Kiddo-Ween – October 20, 2018.
Back to the School at the Falls – August 4, 2018.
George Washington Carver Middle School Presentations – May 24, 2018.
Palmetto Senior High School Presentations – May 22-May 23, 2018.
Palmetto Middle School PTSA Meeting – May 10, 2018.
Miami STEAM Expo Presenter, Feb 10, 2018.
Children’s Trust Child and Family Expo, October 21, 2017.
Coral Reef High School Presentations October 12-13, 2017.
Miami STEAM Expo Presenter, February 3, 2017.
High School Advanced Placement Capstone Advisor, Melany Paneque. March 2017.
Florida International University-University of Miami Brain Hack, Judge. March 3, 2017.
Rotary Club of Miami Dadeland Pinecrest Presentation, October 25, 2016.
Aware for all Event, October 20, 2016.
South Hialeah Elementary School Career Day, May 26, 2016.
Gulliver Middle School Lunch Hour Presentations, April 22, 2016.
Pre-Med Committee Ferguson High School Lunch Hour Presentations, April 15, 2016.
Patricia and Phillip Frost Science Museum, Facilitator at Museum “Brain Surgery While Awake”, March 19, 2015.
Patricia and Phillip Frost Science Museum, Brain Fair, March 21, 2015.

Miami Spring Middle School, Presentations on Anxiety and MRI, January 23, 2015.
United Way of Miami-Dade, presentation of BRAIN activities for preschoolers. Teacher:
Heidi Reinen, October 8, 2014.
Patricia and Phillip Frost Museum of Science BRAIN Exhibit Development, June 19, 2014.
Miami Herald Interview, March 4, 2014.

Michigan

Life Sciences Program, Detroit Science Center Museum Exhibit, 2003
Young Neuroscientists, 2001

National

flux Society Meeting Mentor, September 2021.
National Institutes of Health, Virtual Graduate & Professional School Fair, July 21, 2021
European Human Fear Conditioning. Meet the Expert. May 11, 2021.
American College of Neuropsychopharmacology, Education and Training Committee (3
year term). January 2019-December 2021
Roundtable host: Transitions to Management, 2019
Travel Award Reviewer, 2019-2020.
American College of Neuropsychopharmacology, Mentor, December 2019
American College of Neuropsychopharmacology, Education and Training Committee (3
year term). January 2019-Present.
American College of Neuropsychopharmacology, Luncheon Mentor. December 2018.
Anxiety and Depression Association of America, Young Professional Luncheon Host, April
2015.
Anxiety and Depression Association of America, Master Clinician Review (2 sessions, April
2015.