

ANTONIA N. KACZKURKIN

Assistant Professor of Psychology

Vanderbilt University

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Nashville, TN 37240-7817

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EDUCATION:

Ph.D., Clinical Science

Awarded August 2014

Dissertation title: "Neural substrates of over-generalized conditioned fear in posttraumatic stress disorder."

Advisor: Shmuel Lissek, PhD

University of Minnesota, Minneapolis, MN

APA-accredited internship completed at Hennepin County Medical Center, Minneapolis, MN

Master of Arts, Clinical Science

Awarded March 2011

Master's thesis title: "The effect of manipulating task difficulty on error-related negativity: Divergence between reinforcement learning and error of commission tasks."

University of Minnesota, Minneapolis, MN

Bachelor of Science, Psychology

Awarded May 2008, *Summa Cum Laude*

University of Arizona, Tucson, AZ

POSITIONS:

Assistant Professor of Psychology

August 2019 - present

Department of Psychology

College of Arts and Science

Vanderbilt University, Nashville, TN

Postdoctoral Research Fellow: NIH Research Supplement to Promote Diversity in Health-Related Research

September 2015 - August 2019

Penn Lifespan Informatics and Neuroimaging Center (PennLINC)

(Formerly the Brain Behavior Laboratory (BBL))

Perelman School of Medicine

University of Pennsylvania, Philadelphia, PA

Clinical/Research Fellow: Academic Diversity Postdoctoral Research Fellowship

September 2014 - August 2017

Center for the Treatment and Study of Anxiety

Perelman School of Medicine

University of Pennsylvania, Philadelphia, PA

AFFILIATIONS:

Faculty appointment, Department of Psychiatry and Behavioral Sciences, Vanderbilt University School of Medicine, 2021 - present

Faculty member, Vanderbilt Brain Institute (VBI), Vanderbilt University School of Medicine, 2021 - present

Member, Vanderbilt Kennedy Center (VKC), 2021 – present

Member, Hierarchical Taxonomy of Psychopathology (HiTOP), 2021-present

CURRENT GRANTS:

2022 BBRF Young Investigator Grant Brain & Behavior Research Foundation	Kaczkurkin (PI)	01/15/2023-01/14/2025
<u>Longitudinally mapping atypical ability to transition between brain states in psychopathology.</u> The goal of this study is to examine the Hurst exponent as a potential transdiagnostic biomarker of psychopathology.		
Role: PI		
Sloan Research Fellowship Alfred P. Sloan Foundation	Kaczkurkin (PI)	09/15/2020-09/14/2024
<u>Understanding neurobiological markers of internalizing symptoms in youth.</u> The goal of this study is to determine psychophysiological indices of attention to threat in those with anxiety.		
Role: PI		
David H. and Beverly A. Barlow Grant American Psychological Foundation	Kaczkurkin (PI)	11/15/2022-11/14/2023
<u>Generalized anxiety disorder is actually a mood disorder: Using novel methods for identifying data-driven brain networks</u> The goal of this study is to leverage two novel methods to identify brain networks that will allow us to examine the neurobiology underlying distress (GAD and MDD) and fear symptoms.		
Role: PI		

COMPLETED GRANTS:

NIMH R00MH117274 K99/R00 Pathway to Independence Award National Institute of Mental Health	Kaczkurkin (PI)	07/01/2018 – 6/30/2023
<u>Delineating neurobiological heterogeneity in internalizing symptoms using machine learning and deep phenotyping.</u> The goal of this study is to uncover the neurobiological markers associated with internalizing symptoms including anxiety and depression in youth.		
Role: PI		
Trans-Institutional Programs (TIPs) Award for Novel Ideas in Neuroscience		

Vanderbilt University	Kaczkurkin (PI)	02/15/2023-06/30/2023
<u>Mapping dynamic brain function to improve diagnostic accuracy in internalizing symptoms.</u>		
The goal of this study is to use a novel method for mapping dynamic brain function to understand the neurobiological mechanisms underlying internalizing symptoms.		
Role: PI		
Seeding Success Grant		
Vanderbilt University	Kaczkurkin (PI)	07/01/2021-06/30/2023
<u>A pilot study to identify brain networks in generalized anxiety disorder</u>		
The goal of this study is to use a novel approach to uncover the neurobiological mechanisms underlying generalized anxiety disorder.		
Role: PI		
IUG3DA045251	Lahey (PI)	08/16/2019-07/31/2021
NIDA (subcontract to Univ. of Chicago)		
<u>Early exposures and neurodevelopmental, behavioral, and health outcomes.</u>		
In collaboration with Dr. Lahey, the goal of this study is to investigate individual differences in brain structure and function as they relate to a hierarchical model of psychopathology.		
Role: Collaborator		
2017 NARSAD Young Investigator Award	Kaczkurkin (PI)	01/15/2018-07/14/2021
Brain & Behavior Research Foundation		
<u>Longitudinal brain development in anxious youth.</u>		
The goal of this study is to longitudinally assess anxious youth originally imaged as part of the Philadelphia Neurodevelopmental Cohort (PNC).		
Role: PI		
Penn PROMOTES Research on Sex and Gender in Health	Kaczkurkin (PI)	07/01/2017-06/30/2018
University of Pennsylvania		
Part of the K12 HD085848 training grant “Building Interdisciplinary Research Careers in Women’s Health”		
<u>Developmental sex differences in anxiety measured using multimodal neuroimaging.</u>		
The goal of this study is to link longitudinal patterns of brain development to sex differences in anxiety measured with ecological momentary assessment and multimodal neuroimaging.		
Role: PI		
FELLOWSHIPS AND AWARDS:		
2023	SRP Early Career Award, Society for Research in Psychopathology	
2023	APF/MFP SEE-Diversity to Success Workshop Scholarship, American Psychological Foundation	
2023	Provost’s Faculty Grant for Culminating Projects in Immersion, Vanderbilt University	
2023	David H. and Beverly A. Barlow Grant, American Psychological Foundation	
2023-2025	BBRF Young Investigator Grant, Brain & Behavior Research Foundation	
2022	APS Fellow, Association for Psychological Science (APS)	
2022	Broadening the Representation of Academic Investigators in NeuroScience (BRAINS) career development program: Fellows Pathway, University of Washington	
2022	APS Janet Taylor Spence Award, Association for Psychological Science (APS)	
2021	Junior Faculty Teaching Fellowship, Center for Teaching, Vanderbilt University	
2020-2022	Sloan Research Fellowship, Alfred P. Sloan Foundation	

2020	APS Rising Star Award, Association for Psychological Science (APS)
2020	Alies Muskin Career Development Leadership Program (CDLP) Awardee, Anxiety and Depression Association of America (ADAA)
2019	Society of Biological Psychiatry Domestic Travel Fellowship Award, SoBP
2018-2022	NIMH K99/R00 Pathway to Independence Award
2018-2019	Career Development Institute Awardee, CDI for Psychiatry, University of Pittsburgh
2017-2021	NARSAD Young Investigator Award, Brain & Behavior Research Foundation
2017-2019	Distinguished Young Scientists in the Field of Neuropsychopharmacology Travel Award Program, American College of Neuropsychopharmacology (ACNP)
2017-2018	NIMH Research Supplement to Promote Diversity in Health-Related Research, UPenn
2017-2018	Penn PROMOTES Research on Sex and Gender in Health grant, UPenn
2017	Outstanding Poster Award, Penn Promotes Retreat, University of Pennsylvania
2017	Merit Abstract Award for Top-Ranking Submissions, Organization for Human Brain Mapping
2014-2017	Postdoctoral Fellowship for Academic Diversity, University of Pennsylvania
2012	Student Poster Award, Society for Psychophysiological Research
2011-2014	National Science Foundation (NSF) Graduate Research Fellowship, NSF
2011-2012	Lykken Travel Award, University of Minnesota
2010-2012	Tuition Fellowship, University of Minnesota
2010-2012	Gough Travel Fellowship, University of Minnesota
2010-2011	Eva O. Miller Fellowship, University of Minnesota
2010	Graduate Summer Research Fellowship, University of Minnesota
2009	David Campbell Graduate Research Fellowship, University of Minnesota
2009	DOVE Research Summer Fellowship, University of Minnesota
2008-2014	Pascua Yaqui Higher Education Tribal Scholarship, Pascua Yaqui Tribe, Tucson, AZ
2008-2009	Diversity of Views and Experiences Fellowship, University of Minnesota

PEER-REVIEWED PUBLICATIONS:

- 59) Durham, E. L.,† Ghanem, K.,† Stier, A. J., Cardenas-Iniguez, C., Reimann, G. E., Jeong, H. J., Dupont, R. M., Dong, X., Moore, T. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2023). Multivariate analytic approaches for investigating brain-behavior relationships. *Frontiers in Neuroscience*.
 †Denotes equal contribution and first authorship
- 58) Stier, A. J., Cardenas-Iniguez, C., Kardan, O., Moore, T. M., Meyer, F., Rosenburg, M. D., **Kaczkurkin, A. N.**, Lahey, B. B., & Berman, M. G. (2023). A pattern of cognitive resource disruptions in childhood psychopathology. *Network Neuroscience*.
- 57) Dwyer, D. B., Chand, G. B., Pigoni, A., Khuntia, A., Wen, J., Antoniades, M., Hwang, G., Erus, G., Doshi, J., Srinivasan, D., Varol, E., Kahn, R. S., Schnack, H. G., Meisenzahl, E., Wood, S. J., Zhuo, C., Sotiras, A., Shinohara, R. T., Shou, H., Fan, Y., Schaulfelberger, M., Rosa, P., Lalousis, P. A., Upthegrove, R., **Kaczkurkin, A. N.**, Moore, T. M., Gur, R. E., Gur, R. C., Ritchie, M. D., Satterthwaite, T. D., Murray, R. M., Di Forti, M., Ciufolini, S., Zanetti, M. V., Wolf, D. H., Pantelis, C., Crespo-Facorro, B., Busatto, G. F., Davatzikos, C., Koutsouleris, N., & Dazzan, P. (2023). Psychosis brain subtypes validated in first-episode cohorts and related to illness remission: Results from the PHENOM consortium. *Molecular Psychiatry*.
- 56) Tiego, J., Martin, E., DeYoung, C. G., Hagan, K., Cooper, S. E., Pasion, R., Satchell, L., Shackman, A. J., Bellgrove, M. A., and Fornito, A., & the HiTOP Neurobiological Foundations Work Group (Abend, R., Goulter, N., Eaton, N. R., **Kaczkurkin, A. N.**, & Nusslock, R.). (2023). Precision behavioral

- phenotyping as a strategy for uncovering the biological correlates of psychopathology. *Nature Mental Health.*
- 55) Groenewold, N. A., Bas-Hoogendam, J. M., Amod, A. R., Laansma, M. A., Van Velzen, L. S., Aghajani, M., ... **Kaczkurkin, A. N.**, et al. (2022). Volume of subcortical brain regions in social anxiety disorder: Mega-analytic results from 37 samples in the ENIGMA-Anxiety Working Group. *Molecular Psychiatry*. <https://doi.org/10.1038/s41380-022-01933-9>
- 54) Reimann, G. E., Stier, A. J., Moore, T. M., Durham, E. L., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Pines, J. R., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2022). Atypical functional network properties and associated dimensions of child psychopathology during rest and task performance. *Biological Psychiatry Global Open Science*. <https://doi.org/10.1016/j.bpsgos.2022.07.007>
- 53) Jeong, H. J., Moore, T. M., Durham, E. L., Reimann, G. E., Dupont, R. M., Cardenas-Iniguez, C., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2022). General and specific factors of environmental stress and their associations with brain structure and dimensions of psychopathology. *Biological Psychiatry Global Open Science*. <https://doi.org/10.1016/j.bpsgos.2022.04.004>
- 52) Korem, N., † Duek, O., † Ben-Zion, Z., **Kaczkurkin, A. N.**, Lissek, S. M., Orederu, T., Schiller, D., Harpaz-Rotem, I., & Levy, I. (2022). Emotional numbing in PTSD is associated with lower amygdala reactivity to pain. *Neuropsychopharmacology*, 47, 1913-1921. <https://doi.org/10.1038/s41386-022-01405-2>
†Denotes equal contribution and first authorship
- 51) Lahey, B. B., Tong, L., Pierce, B., Hedeker, D., Berman, M. G., Cardenas-Iniguez, C., Moore, T. M., Applegate, B., Tiemeier, H., & **Kaczkurkin, A. N.** (2022). Associations of polygenic risk for attention-deficit/hyperactivity disorder with general and specific dimensions of childhood psychological problems and facets of impulsivity. *Journal of Psychiatric Research*, 152, 187-193.
<https://doi.org/10.1016/j.jpsychires.2022.06.019>
- 50) **Kaczkurkin, A. N.**, Simon, S., Brown, L., & Asnaani, A. (2022). The relationship between interdependent and independent self-construals and social anxiety symptom severity in a clinical sample of treatment-seeking patients. *Transcultural Psychiatry*, 59, 878-888. <https://doi.org/10.1177/13634615221111629>
- 49) Chand, G. B., Singhal, P., Dwyer, D. B., Wen, J., Erus, G., Doshi, J., Srinivasan, D., Mamourian, E., Varol, E., Sotiras, A., Hwang, G., Dazzan, P., Kahn, R. S., Schnack, H. G., Zanetti, M. V., Meisenzahl, E., Busatto, G. F., Crespo-Facorro, B., Pantelis, C., Wood, S. J., Zhuo, C., Shinohara, R. T., Shou, H., Fan, Y., Koutsouleris, N., **Kaczkurkin, A. N.**, Moore, T. M., Verma, A., Calkins, M. E., Gur, R. E., Gur, R. C., Ritchie, M. D., Satterthwaite, T. D., Wolf, D. H., & Davatzikos, C. (2022). Schizophrenia imaging signatures and their associations with cognition, psychopathology, and genetics in the general population. *American Journal of Psychiatry*, 179, 650-660. <https://doi.org/10.1176/appi.ajp.21070686>
- 48) **Kaczkurkin, A. N.** (2022). Uncovering potential mechanisms of the relationship between structural deficits and general psychopathology. *Biological Psychiatry Global Open Science*, 2, 2-4.
<https://doi.org/10.1016/j.bpsgos.2021.11.011>
- 47) Bas-Hoogendam, J. M., Groenewold, N. A., Aghajani, M., Freitag, G. F., Harrewijn, A., Hilbert, K., ... **Kaczkurkin, A. N.**, et al. (2022). ENIGMA-anxiety working group: Rationale for and organization of large-scale neuroimaging studies of anxiety disorders. *Human Brain Mapping*, 43, 83-112.
<https://doi.org/10.1002/hbm.25100>

- 46) Harrewijn, A., Cardinale, E. M., Groenewold, N. A., Bas-Hoogendam, J. M., Aghajani, M., Hilbert, K., ...**Kaczkurkin, A. N.**.... et al. (2021) Cortical and subcortical brain structure in generalized anxiety disorder – findings from 28 research sites in the ENIGMA-Anxiety Working Group. *Translational Psychiatry*, 11, 1-15. <https://doi.org/10.1038/s41398-021-01622-1>
- 45) **Kaczkurkin, A. N.**, Mu, W., Gallagher, T., Lieblich, S., Tyler, J., & Foa, E. B. (2021). The association of obsessive-compulsive disorder, anxiety disorders, and posttraumatic stress disorder with impairment related to eating pathology. *Journal of Obsessive-Compulsive and Related Disorders*, 31, 1-8. <https://doi.org/10.1016/j.jocrd.2021.100685>
- 44) Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., McDowell, M., Cardenas-Iniguez, C., Micciche, E. T., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021). The association between latent trauma and brain structure in children. *Translational Psychiatry*, 11, 1-9. <https://doi.org/10.1038/s41398-021-01357-z>
- 43) Cardenas-Iniguez, C., Moore, T. M., **Kaczkurkin, A. N.**, Meyer, F. A. C., Satterthwaite, T. D., Fair, D. A., White, T., Blok, E., Applegate, B., Thompson, L. M., Rosenberg, M. D., Hedeker, D., Berman, M. G., & Lahey, B. B. (2021). Direct and indirect associations of widespread individual differences in brain white matter microstructure with executive functioning and general and specific dimensions of psychopathology in children. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, 7(4), 362-375. <https://doi.org/10.1016/j.bpsc.2020.11.007>
- 42) Zugman, A., Harrewijn, A., Cardinale, E. M., Zwiebel, H., Freitag, G. F... **Kaczkurkin, A. N.**, et al. (2021). Mega-analysis methods in ENIGMA: The experience of the generalized anxiety disorder working group. *Human Brain Mapping*, 43, 255-277. <https://doi.org/10.1002/hbm.25096>
- 41) Berg, H., Ma., Y., Rueter, A., **Kaczkurkin, A. N.**, Burton, P. C., DeYoung, C. G., MacDonald, A. W., Sponheim, S. R., & Lissek, S. M. (2021). Salience and central executive networks track overgeneralization of conditioned fear in post-traumatic stress disorder. *Psychological Medicine*, 1-10. <https://doi.org/10.1017/S0033291720001166>
- 40) Garrett-Ruffin, S., Cowden Hindash, A., **Kaczkurkin, A. N.**, Mears, R. P., Morales, S., Paul, K., Pavlov, Y. G., & Keil, A. (2021). Open science in psychophysiology: An overview of challenges and emerging solutions. *Psychophysiology*, 162, 69-78. <https://doi.org/10.1016/j.ijpsycho.2021.02.005>
- 39) Durham, E. L., Jeong, H. J., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Cui, Z., Stone, F., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021). Association of gray matter volumes with general and specific dimensions of psychopathology in children. *Neuropsychopharmacology*, 46, 1333–1339. <https://doi.org/10.1038/s41386-020-00952-w>
- 38) Lahey, B. B., Moore, T. M., **Kaczkurkin, A. N.**, & Zald, D. H. (2021). Hierarchical models of psychopathology: Empirical support, implications, and remaining issues. *World Psychiatry*, 20, 57-63. <https://doi.org/10.1002/wps.20824>
- 37) Baller, E. B., **Kaczkurkin, A. N.**, Sotiras, A., Adebimpe, A., Bassett, D. S., Calkins, M. E., Cui, Z., Gur, R. E., Gur, R. C., Linn, K. A., Moore, T. M., Roalf, D. R., Varol, E., Wolf, D. H., Xia, C. H., Davatzikos, C., & Satterthwaite, T. D. (2021). Neurocognitive and functional heterogeneity in depressed youth. *Neuropsychopharmacology*, 46, 783-790. <https://doi.org/10.1038/s41386-020-00871-w>

- 36) **Kaczkurkin, A. N.**, Tyler, J., Turk-Karan, E., Belli, G., & Asnaani, A. (2021). The association between insomnia and anxiety symptoms in a naturalistic treatment setting. *Behavioral Sleep Medicine*, 19(1), 110-125. <https://doi.org/10.1080/15402002.2020.1714624>
- 35) Moore, T. M., **Kaczkurkin, A. N.**, Durham, E. L., Jeong, H. J., McDowell, M. G., Dupont, R. M., Applegate, B., Tackett, J. L., Cardenas-Iniguez, C., Kardan, O., Akcelik, G. N., Stier, A. J., Rosenberg, M. D., Hedeker, D., Berman, M. G., & Lahey, B. B. (2020). Criterion validity and relationships between alternative hierarchical dimensional models of general and specific psychopathology. *Journal of Abnormal Psychology*, 129(7), 677-688. <https://doi.org/10.1037/abn0000601>
- 34) **Kaczkurkin, A. N.**, Moore, T. M., Sotiras, A., Xia, C. H., Shinohara, R. T., & Satterthwaite, T. D. (2020). Approaches to defining common and dissociable neurobiological deficits associated with psychopathology in youth. *Biological Psychiatry*, 88, 51-62. <https://doi.org/10.1016/j.biopsych.2019.12.015>
- 33) Satterthwaite, T. D., Feczko, E., **Kaczkurkin, A. N.**, & Fair, D. A. (2020). Parsing psychiatric heterogeneity through common and unique circuit-level deficits. *Biological Psychiatry*, 88, 4-5. <https://doi.org/10.1016/j.biopsych.2020.04.012>
- 32) Neufeld, N. H., **Kaczkurkin, A. N.**, Sotiras, A., Mulsant, B. H., Dickie, E. W., Flint, A. J., Meyers, B. S., Alexopoulos, G. S., Rothschild, A. J., Whyte, E. M., Mah, L., Nierenberg, J., Hoptman, M. J., Davatzikos, C., Satterthwaite, T. D., Voineskos, A. N. (2020). Structural brain networks in remitted psychotic depression. *Neuropsychopharmacology*, 45, 1223-1231. <https://doi.org/10.1038/s41386-020-0646-7>
- 31) Asnaani, A., Benhamou, K., **Kaczkurkin, A. N.**, Turk-Karan, E., & Foa, E. B. (2020). Beyond the constraints of an RCT: Naturalistic treatment outcomes for anxiety-related disorders. *Behavior Therapy*, 51, 434-446. <https://doi.org/10.1016/j.beth.2019.07.007>
- 30) **Kaczkurkin, A. N.** (2020). Advances in mapping the startle eye-blink response onto neural circuits. *Biological Psychiatry*, 87, E9-E11. <https://doi.org/10.1016/j.biopsych.2019.12.019>
- 29) **Kaczkurkin, A. N.**, Sotiras, A., Baller, E. B., Barzilay, R., Calkins, M. E., Chand, G. B., Cui, Z., Erus, G., Fan, Y., Gur, R. E., Gur, R. C., Moore, T. M., Roalf, D. R., Rosen, A. F. G., Ruparel, K., Shinohara, R. T., Varol, E., Wolf, D. H., Davatzikos, C., & Satterthwaite, T. D. (2020). Neurostructural heterogeneity in youths with internalizing symptoms. *Biological Psychiatry*, 87, 473-482. <https://doi.org/10.1016/j.biopsych.2019.09.005>
- 28) Asnaani, A., **Kaczkurkin, A. N.**, Fitzgerald, H. E., Jerud, A., & Foa, E. B. (2020). The association between cognitive coping strategies and treatment outcomes in smokers with PTSD. *Psychological Trauma: Theory, Research, Practice, and Policy*, 12(1), 92-100. <https://doi.org/10.1037/tra0000473>
- 27) Hammell, A. E., Helwig, N. E., **Kaczkurkin, A. N.**, Sponheim, S. R., & Lissek S. M. (2020). The temporal course of over-generalized conditioned threat expectancies in posttraumatic stress disorder. *Behaviour Research and Therapy*, 124, 1-9. <https://doi.org/10.1016/j.brat.2019.103513>
- 26) Jirsaraie, R. J., **Kaczkurkin, A. N.**, Rush, S., Piiwia, K., Adebimpe, A., Bassett, D. S., Bourque, J., Calkins, M. E., Cieslak, M., Cricic, R., Cook, P. A., Davila, D., Elliott, M. A., Leibenluft, E., Murtha, K., Roalf,

- D. R., Rosen, A. F. G., Ruparel, K., Shinohara, R. T., Sotiras, A., Wolf, D. H., Davatzikos, C., & Satterthwaite, T. D. (2019). Accelerated cortical thinning within structural brain networks is associated with irritability in youth. *Neuropsychopharmacology*, 44, 2254-2262. <https://doi.org/10.1038/s41386-019-0508-3>
- 25) **Kaczkurkin, A. N.**, † Park, S. S., † Sotiras, A., Moore, T. M., Calkins, M. E., Cieslak, M., Rosen, A. F. G., Cricic, R., Xia, C. H., Cui, Z., Sharma, A., Wolf, D. H., Ruparel, K., Pine, D. S., Shinohara, R. T., Roalf, D. R., Gur, R. C., Davatzikos, C., Gur, R. E., & Satterthwaite, T. D. (2019). Evidence for dissociable linkage of dimensions of psychopathology to brain structure in youths. *American Journal of Psychiatry*, 176, 1000-1009. <https://doi.org/10.1176/appi.ajp.2019.18070835>
 †Denotes equal contribution and first authorship
- 24) Nassar, † R., **Kaczkurkin, A. N.**, Xia, C. H., Sotiras, A., Pehlivanova, M., Moore, T. M., Garcia de La Garza, A., Roalf, D. R., Rosen, A. F. G., Lorch, S. A., Ruparel, K., Shinohara, R. T., Davatzikos, C., Gur, R. C., Gur, R. E., & Satterthwaite, T. D. (2019). Gestational age is dimensionally associated with structural brain network abnormalities across development. *Cerebral Cortex*, 29, 2102-2114.
<https://doi.org/10.1093/cercor/bhy091>
 †Denotes equal contribution and first authorship
- 23) **Kaczkurkin, A. N.**, Raznahan, A., & Satterthwaite, T. D. (2019). Sex differences in the developing brain: Insights from multimodal neuroimaging. *Neuropsychopharmacology*, 44, 71-85.
<https://doi.org/10.1038/s41386-018-0111-z>
- 22) Zang, Y., Gay, N. G., **Kaczkurkin, A. N.**, McLean, C. P., Schuster Wachen, J., Yarvis, J. S., Litz, B. T., Yadin, E., Mintz, J., Roache, J. D., Young-McCaughan, S., Peterson, A. L., Foa, E. B., & Resick, P. A., for the STRONG STAR Consortium. (2018). Factor structure and psychometric properties of the peritraumatic and posttraumatic emotions questionnaires among active duty military personnel with posttraumatic stress disorder. *Journal of Traumatic Stress*, 31, 826-836.
<https://doi.org/10.1002/jts.22350>
- 21) **Kaczkurkin, A. N.**, Fitzgerald, H., Tyler, J., & Asnaani, A. (2018). The contribution of anxiety sensitivity to obsessive-compulsive and anxiety symptoms in a naturalistic treatment setting. *Cognitive Therapy and Research*, 42, 661-673. <https://doi.org/10.1007/s10608-018-9909-6>
- 20) **Kaczkurkin, A. N.**, Moore, T. M., Calkins, M. E., Cricic, R., Detre, J. A., Elliott, M. A., Foa, E. B., Garcia de La Garza, A., Roalf, D. R., Rosen, A., Ruparel, K., Shinohara, R. T., Xia, C. H., Wolf, D. H., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2018). Common and dissociable regional cerebral blood flow differences associate with dimensions of psychopathology across categorical diagnoses. *Molecular Psychiatry*, 23, 1981-1989. <http://dx.doi.org/10.1038/mp.2017.174>
- 19) Xia, C. H., Ma, Z., Cricic, R., Gu, S., Betzel, R. F., **Kaczkurkin, A. N.**, Calkins, M. E., Cook, P. A., Garcia de la Garza, A., Vandekar, S. N., Moore, T. M., Roalf, D. R., Ruparel, K., Wolf, D. H., Davatzikos, C., Gur, R. C., Gur, R. E., Shinohara, R. T., Bassett, D. S., & Satterthwaite, T. D. (2018). Linked dimensions of psychopathology and connectivity in functional brain networks. *Nature Communications*, 9(3003), 1-14. <https://doi.org/10.1038/s41467-018-05317-y>
- 18) Chang, C., **Kaczkurkin, A. N.**, McLean, C. P., & Foa, E. B. (2018). Emotion regulation is associated with PTSD and depression among female adolescent survivors of childhood sexual abuse. *Psychological Trauma: Theory, Research, Practice, and Policy*, 10(3), 319-326. <http://dx.doi.org/10.1037/tra0000306>

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^ Denotes shared last authorship
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MANUSCRIPTS UNDER REVIEW OR IN PROGRESS:

- 11) DeYoung, C. G., Blain, S. D., Latzman, R. D., Grazioplene, R., Haltigan, J. D., Kotov, R., Michelini, G., Venables, N. C., Goghari, V. M., Kallen, A. M., Martin, E. A., Palumbo, I. M., Patrick, C. J., Perkins, E. R., Shackman, A. J., Snyder, M. E., Tobin, K. E., and the HiTOP Neurobiological Foundations Workgroup (Abend, R., Afzali, M. H., Allen, T. A., Althoff, R. R., Bellgrove, M. A., Blain, S. D., Carlisi, C., Cooper, S. E., DeYoung, C. G., Docherty, A. R., Dombrovski, A., Dretscha, M., Eaton, N. R., Fornito, A., Goghari, V. M., Gouler, N., Grazioplene, R. G., Hallquist, M. N., Haltigan, J. D., Heller, A. S., Holmes, A. J., Homan, P., **Kaczkurkin, A. N.**, Kotov, R., Krueger, R. F., Latzman, R. D., Martin, E. A., Michelini, G., Nelson, B., Patrick, C. J., Ruocco, A. C., Satchell, L., Shackman, A. J., Tackett, J. L., Tiego, J., Treadway, M. T., Venables, N. C., Waldman, I. D., Wilson, S., & Zald, D. H.). (2023). The Hierarchical Taxonomy of Psychopathology (HiTOP) and the search for neurobiological substrates of mental illness: A review and roadmap for future research. Retrieved from psyarxiv.com/yatw7
- 10) Archer, C., Jeong, H. J., Reimann, G. E., Durham, E. L., Milewski, A., & **Kaczkurkin, A. N.** (2023). Brain volume associations with irritability symptoms in children. Manuscript in preparation.

- 9) Durham, E. L., Micciche, E. T., Reimann, G. E., Archer, C., Jeong, H. J., Dupont, R. M., & **Kaczkurkin, A. N.** (2023). Associations between emotion regulation strategies, anxiety symptoms, and negative life events. Manuscript to be submitted to *Journal of Affective Disorders*.
- 8) Jeong, H. J., Reimann, G. E., Durham, E. L., Archer, C., Stier, A. J., Moore, T. M., Pines, J. R., Berman, M. G., & **Kaczkurkin, A. N.** (2023). *Environmental stress and functional network topology in children*. Manuscript in preparation.
- 7) Reimann, G. E., Jeong, H. J., Durham, E. L., Archer, C., Moore, T. M., Berhe, F., Dupont, R. M., & **Kaczkurkin, A. N.** (2023). *Gray matter volume associations in youth with ADHD features of inattention and hyperactivity/impulsivity*. Manuscript submitted to *Neuroimage: Clinical*.
- 6) Bruin, W., Zhutovsky, P., van Wingen, G., Bas-Hoogendam, J. M., Groenewold, N., Hilbert, K., ... **Kaczkurkin, A. N.**, ... et al. (2023). *Brain-Based Classification of Youth with Anxiety Disorders: an ENIGMA-ANXIETY Transdiagnostic Examination using Machine Learning*. Manuscript submitted to *Biological Psychiatry*.
- 5) Reimann, G. E., † Dupont, R. M., † Sotiras, A., Jeong, H. J., Durham, E. L., Archer, C., Moore, T. M., Lahey, B. B., & **Kaczkurkin, A. N.** (2023). *Heterogeneous structural subtypes in children with general psychopathology*. Manuscript in preparation.
†Denotes equal contribution and first authorship
- 4) Lahey, B. B., ^ Durham, E. L., ^ Reimann, G. E., Jeong, H. J., Barr, P. B., Brislin, S. J., Dick, D. M., Moore, T. M., Tong, L., Dupont, R. M., & **Kaczkurkin, A. N.** (2023). *Feasibility of mapping biological pathways from polygenic liability through brain to psychological problems during childhood*. Manuscript to be submitted to the *American Journal of Psychiatry*.
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- 3) Jeong, H. J., Lahey, B. B., Moore, T. M., Cardenas-Iniguez, C., Reimann, G. E., Durham, E. L., Archer, C., Berman, M. G., Applegate, B., Zald, D. H., & **Kaczkurkin, A. N.** (2023). *Association of psychotic-like experiences with the general factor of psychological problems in children*. Manuscript in preparation.
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- 1) Bertolero, M. A., Dworkin, J. D., David, S. U., Lloreda, C. L., Srivastava, P., Stiso, J., Zhou, D., Dzirasa, K., Fair, D. A., **Kaczkurkin, A. N.**, Marlin, B. J., Shohamy, D., Uddin, L. Q., Zurn, P., & Bassett, D. S. (2023). *Racial and ethnic imbalance in neuroscience reference lists and intersections with gender*. Manuscript to be revised and resubmitted to *Nature Neuroscience*.

SYMPOSIA PRESENTATIONS:

- 29) Jaramillo, C., Archer, C., Kostoulas, M., Camara, A. S., & **Kaczkurkin, A. N.** (2023, August). *Relationship between social anxiety and working memory as supported by brain structure*. Oral session presented at the MARC/START/Beckman Summer Symposium, Nashville, TN.

- 28) Jeong, H. J., Reimann, G. E., Durham, E. L., Moore, T. M., Dupont, R. M., & **Kaczkurkin, A. N.** (2022, November). *Functional network topology and environmental stressor*. Oral session presented at the Vanderbilt Kennedy Center (VKC) Science Day, Nashville, TN.
- 27) **Kaczkurkin, A. N.** (2022, September). *Dimensional psychopathology, environmental stress, and brain development in youth*. In *Faces of the Future*. Symposium conducted at the meeting of the Society for Research in Psychopathology, Philadelphia, PA.
- 26) Chang, Z., Dupont, R. M., Francois, R. E., Jackson, I. F., & **Kaczkurkin, A. N.** (2022, September). *College burnout: Upperclassmen report more mental health symptoms compared to underclassmen*. Oral presentation presented at the 30th Annual UMBC McNair Research Conference, Baltimore, MD.
- 25) Jackson, I. F., Dupont, R. M., Chang, Z., Francois, R. E., & **Kaczkurkin, A. N.** (2022, August). *Fear of the unknown in perfectionists can lead to social anxiety*. Symposium conducted at the MARC/START Summer Symposium, Nashville, TN.
- 24) Francois, R. E., Dupont, R. M., Jackson, I. F., Chang, Z., & **Kaczkurkin, A. N.** (2022, August). *Can I sleep? Excessive negative thoughts explain the relationship between insomnia and anxiety in college undergraduates*. Symposium conducted at the MARC/START Summer Symposium, Nashville, TN.
- 23) Reimann, G. E., Stier, A. J., Moore, T. M., Durham, E. L., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Pines, J., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, November). *Atypical functional network topology emerges during reward processing among children with high levels of specific ADHD indicators*. In *Data Blitz*. Symposium conducted at the Vanderbilt Kennedy Center Science Day.
- 22) **Kaczkurkin, A. N.** (2021, September). *The neurobiological correlates of general psychopathology in youth*. In A. L. Romer (Chair), *Transdiagnostic approaches to the identification of shared neural and cognitive risk markers of psychopathology*. Symposium conducted at the virtual meeting of the Society for Research in Psychopathology.
- 21) **Kaczkurkin, A. N.** (2021, March). *Heterogeneous biotypes of internalizing youth*. Part of the *Career Development Leadership Program (CDLP)*. Oral presentation given at the virtual meeting of the Anxiety and Depression Association of America.
- 20) Dupont, R. M., Sotiras, A., Durham, E. L., Jeong, H. J., Reimann, G. E., Moore, T. M., Cardenas-Iniguez, C., Pines, J., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, March). *Cortical volume heterogeneity in children with psychopathology*. In *Data Blitz*. Symposium conducted at the meeting of the Cognitive Neuroscience Society.
- 19) Micciche, E. T., Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, March). *Trauma is associated with abnormalities in cortical thickness in children*. In *Data Blitz*. Symposium conducted at the meeting of the Cognitive Neuroscience Society.
- 18) **Kaczkurkin, A. N.** (2020, December). *Identifying neurobiological substrates of psychopathology*. In L. Williams (Chair), *New nosological approaches: Competing or complementary?* Symposium conducted at the American College of Neuropsychopharmacology virtual meeting.

- 17) Durham, E. L., Jeong, H. J., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Cui, Z., Stone, F. E., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2020, October). *Global brain volume is associated with general psychopathology in children*. Oral presentation conducted at the Neuromatch 3.0 Virtual Conference.
- 16) **Kaczkurkin, A. N.**, Sotiras, A., Baller, E., Barzilay, R., Calkins, M. E., Chand, G., Cui, Z., Erus, G., Fan, Y., Gur, R. E., Gur, R. C., Moore, T. M., Roalf, D., Rosen, A. F. G., Ruparel, K., Shinohara, R., Varol, E., Wolf, D., Davatzikos, C., & Satterthwaite, T. D. (2020, May). *Neurostructural heterogeneity in youth with internalizing symptoms*. In N. Koutsouleris (Chair), *Decoding brain heterogeneity in psychiatry: New methods, old questions, and novel insights*. Symposium accepted at the meeting of the Society of Biological Psychiatry.
- 15) **Kaczkurkin, A. N.**, Sotiras, A., Baller, E. B., Calkins, M. E., Chand, G. B., Cui, Z., Erus, G., Fan, Y., Gur, R. E., Gur, R. C., Moore, T. M., Roalf, D. R., Rosen, A. F. G., Ruparel, K., Shinohara, R. T., Varol, E., Wolf, D. H., Davatzikos, C., & Satterthwaite, T. D. (2019, December). *Neurostructural heterogeneity in youth with internalizing symptoms*. In *Data Blitz*. Symposium conducted at the meeting of the American College of Neuropsychopharmacology, Orlando, FL.
- 14) Neufeld, N., **Kaczkurkin, A. N.**, Sotiras, A., Dickie, E., Mulsant, B., Meyers, B., Alexopoulos, G., Rothschild, A., Whyte, E., Hoptman, M., Flint, A., Davatzikos, C., Satterthwaite, T., & Voineskos., A. (2019, May). *Brain network biomarkers of remitted psychotic depression*. In E. Whyte (Chair), *Assessing the risks and benefits of antipsychotic medication on brain and body: Data from a double-blind randomized placebo-controlled clinical trial, and convergent data from an animal model*. Symposium conducted at the meeting of the Society of Biological Psychiatry, Chicago, IL.
- 13) Sotiras, A., Erus, G., Truelove-Hill, M., **Kaczkurkin, A. N.**, Chand, G., Sako, C., Dwyer, D. B., Gur, R. C., Gur, R. E., Fan, Y., Satterthwaite, T. D., Koutsouleris, N., Wolf, D. H., & Davatzikos, C. (2019, May). *Multivariate pattern analysis reveals structural brain network abnormalities in schizophrenia*. In *Schizophrenia & Cognition*. Oral session conducted at the meeting of the Society of Biological Psychiatry, Chicago, IL.
- 12) **Kaczkurkin, A. N.**, Park, S. S., Sotiras, A., Sharma, A., Moore, T. M., Calkins, M. E., Rosen, A. F. G., Ciric, R., Cui, Z., Ruparel, K., Pine, D. S., Shinohara, R. T., Roalf, D. R., Xia, C. H., Gur, R. C., Davatzikos, C., Gur, R. E., & Satterthwaite, T. D. (2018, September). *Identifying biomarkers of internalizing symptoms*. In A. Shackman (Chair), *New frontiers in anxiety: From basic neurogenetic mechanisms to psychopathology*. Symposium conducted at the meeting of the Society for Research in Psychopathology, Indianapolis, IN.
- 11) Xia, C. H., Ma, Z., Ciric, R., Gu, S., Betzel1, R., **Kaczkurkin, A. N.**, Calkins, M. E., Cook, P., Garcia de La Garza, A., Vandekar, S., Moore, T. M., Roalf, D., Ruparel, K., Wolf, D., Davatzikos, C., Gur, R. C., Gur, R. E., Bassett, D., & Satterthwaite, T. D. (2018, May). *Discovering linked dimensions of psychopathology and functional connectivity*. In N. Koutsouleris (Chair), *Dissecting psychiatric heterogeneity with machine learning and brain imaging to predict outcomes in adolescents and young adults*. Symposium conducted at the meeting of the Society of Biological Psychiatry, New York, NY.
- 10) **Kaczkurkin, A. N.**, Moore, T. M., Ruparel, K., Ciric, R., Calkins, M. E., Shinohara, R. T., Elliott, M. A., Hopson, R., Roalf, D.R., Vandekar, S. N., Gennatas, E. D., Wolf, D. H., Scott, J. C., Pine, D. S., Leibenluft, E., Detre, J. A., Foa, E. B., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2017, May). *Sex differences in amygdala perfusion among children and adolescents with trait anxiety*. In J. Moser

(Chair), *Sex differences in mechanisms of stress and anxiety: Human and animal perspectives across development*. Symposium conducted at the meeting of the Organization for the Study of Sex Differences, Montreal, QC, Canada.

- 9) **Kaczkurkin, A. N.**, Asnaani, A., Fitzgerald, H., Tyler, J., & Foa, E. B. (2017, April). *Anxiety Sensitivity Index subscales as predictors and moderators of symptom change during treatment in a naturalistic study on CBT for anxiety disorders*. In A. Asnaani (Chair), *From RCTs to the clinic: Predictors, moderators, and other factors influencing naturalistic CBT outcomes for populations with anxiety disorders*. Symposium conducted at the meeting of the Anxiety and Depression Association of America, San Francisco, CA.
- 8) **Kaczkurkin, A. N.**, Moore, T. M., Calkins, M. E., Ruparel, K., Rosen, A., Ceric, R., Garcia de La Garza, A., Shinohara, R. T., Vandekar, S. N., Pine, D. S., Leibenluft, E., Scott, J. C., Foa, E. B., Elliott, M. A., Roalf, D.R., Wolf, D. H., Detre, J. A., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2016, December). *Common and dissociable regional cerebral blood flow differences associate with dimensions of psychopathology across categorical diagnoses*. In *Data Blitz*. Symposium conducted at the meeting of the American College of Neuropsychopharmacology, Hollywood, FL.
- 7) **Kaczkurkin, A. N.**, Moore, T. M., Ruparel, K., Ceric, R., Calkins, M. E., Shinohara, R. T., Elliott, M. A., Hopson, R., Roalf, D.R., Vandekar, S. N., Gennatas, E. D., Wolf, D. H., Scott, J. C., Pine, D. S., Leibenluft, E., Detre, J. A., Foa, E. B., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2016, September). *Sex differences in trait anxiety during adolescence is mediated by elevated amygdala perfusion*. In A. **Kaczkurkin (Chair)**, *Biomarkers of anxiety risk from infancy to adulthood*. Symposium conducted at the meeting of the Society for Psychophysiological Research, Minneapolis, MN.
- 6) **Kaczkurkin, A.N.**, Moore, T. M., Ruparel, K., Calkins, M. E., Shinohara, R. T., Elliott, M. A., Vandekar, S. N., Hopson, R., Roalf, D. R., Gennatas, E. D., Wolf, D. H., Pine, D. S., Leibenluft, E., Scott, J. C., Detre, J. A., Foa, E. B., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2016, May). *Elevated amygdala perfusion mediates developmental sex differences in trait anxiety*. In A. K. Smith (Chair), *Anxiety, Stress, and Development*. Symposium conducted at the meeting of the Society of Biological Psychiatry, Atlanta, Georgia.
- 5) **Kaczkurkin, A. N.**, Asnaani, A., Zhong, J., & Foa, E. B. (2016, April). *Change in PTSD symptoms, emotion regulation, and anger during treatment in adolescents with PTSD*. In D. Chazin (Chair), *Secondary outcomes of trauma-focused psychotherapies*. Symposium conducted at the meeting of the Anxiety and Depression Association of America, Philadelphia, PA.
- 4) **Kaczkurkin, A. N.**, & Lissek, S. M. (2015, October). *Over-generalization of classically conditioned fear – a central yet understudied marker of PTSD*. In A. Weinberg & E.M. Mueller (Chairs), *Potential mechanisms for the development and maintenance of threat sensitivity in anxiety*. Symposium conducted at the meeting of the Society for Psychophysiological Research, Seattle, WA.
- 3) **Kaczkurkin, A. N.**, Burton, P. C., Chazin, S. M., Sponheim, S., & Lissek, S. M. (2014, November). *The contribution of conditioned fear generalization to posttraumatic stress disorder*. In A. Waters (Chair), *Fear learning and extinction: Integrating evidence from multiple perspectives to enhance knowledge and treatment outcomes for anxiety disorders: Session I*. Symposium conducted at the meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.

- 2) **Kaczkurkin, A. N.**, Burton, P. C., Chazin, S. M., & Lissek, S. M. (2013, October). *Generalization of conditioned fear in individuals with posttraumatic stress disorder*. In **A. Kaczkurkin & S. Lissek (Chairs)**, *Psychophysiological and neurobiological indices of internalizing psychopathology*. Symposium conducted at the meeting of the Society for Psychophysiological Research, Florence, Italy.
- 1) **Kaczkurkin, A. N.**, Stahura, E. I., & Lissek, S. M. (2012, September). *Fear potentiated startle to threat of shock is associated with behavioral avoidance*. In U. Vaidyanathan & S. Lissek (Chairs), *Recent developments in psychopathology research using startle probe methodology*. Symposium conducted at the meeting of the Society for Psychophysiological Research, New Orleans, LA.

INVITED TALKS:

- 24) **Kaczkurkin, A. N.** (2023, February). Novel approaches for understanding psychopathology, environmental influences, and brain development in youth. Psychology Department, the University of Minnesota, Minneapolis, MN.
- 23) **Kaczkurkin, A. N.** (2022, September). *Dimensional models of psychopathology and environmental stress in youth*. The Center for the Treatment and Study of Anxiety, Philadelphia, PA
- 22) **Kaczkurkin, A. N.** (2022, August). *What you need to know about teen mental health*. Mom's Demand Action, Nashville, TN.
- 21) **Kaczkurkin, A. N.** (2022, March). *Losing touch with reality: What is mental illness?* A&S Honors Seminar, Vanderbilt University, Nashville, TN.
- 20) **Kaczkurkin, A. N.** (2022, March). *The Neurobiological Correlates of Psychopathology in Youth*. Analysis of fMRI Data, Vanderbilt University, Nashville, TN.
- 19) **Kaczkurkin, A. N.** (2022, March). *Neural mechanisms in psychopathology: Findings from the PNC and ABCD Studies*. Vanderbilt Center for Addiction Research (VCAR) Works in Progress (WIP) series, Vanderbilt University, Nashville, TN.
- 18) **Kaczkurkin, A. N.** (2021, September). *Career Perspectives for Women in Academia*. Women of VISE (Vanderbilt Institute for Surgery and Engineering), Vanderbilt University, Nashville, TN.
- 17) **Kaczkurkin, A. N.** (2020, September). *Neurobiological mechanisms underlying internalizing disorders: Alternative taxonomies to the DSM-5*. Developmental Psychopathology Training Grant proseminar, Vanderbilt University, Nashville, TN.
- 16) **Kaczkurkin, A. N.** (2019, October). *Neurobiological substrates of psychopathology across disorders*. Kraepelin Club, Vanderbilt University, Nashville, TN.
- 15) **Kaczkurkin, A. N.** (2019, September). *Biomarkers of psychopathology across disorders*. Clinical Science Brown Bag, Vanderbilt University, Nashville, TN.
- 14) **Kaczkurkin, A. N.** (2019, June). *Neurostructural heterogeneity in internalizing youth*. Brain Behavior Laboratory led by Ruben Gur, Ph.D., and Raquel Gur, M.D., Ph.D., University of Pennsylvania, Philadelphia, PA.

- 13) **Kaczkurkin, A. N.** (2019, February). *Neurobiological heterogeneity in youth with internalizing symptoms*. Phenom Seminar, University of Pennsylvania, Philadelphia, PA.
- 12) **Kaczkurkin, A. N.** (2018, September). *Dimensional fear is associated with reduced cortical thickness in youth*. Lifespan Brain Institute Seminar, University of Pennsylvania, Philadelphia, PA.
- 11) **Kaczkurkin, A. N.** (2017, November). *Identifying biomarkers of internalizing symptoms across clinical diagnostic categories*. Department of Psychology, Stony Brook University, Stony Brook, NY.
- 10) **Kaczkurkin, A. N.** (2017, May). *Common and dissociable regional cerebral blood flow differences associate with dimensions of psychopathology across categorical diagnoses*. Brain Behavior Laboratory led by Ruben Gur, Ph.D., and Raquel Gur, M.D., Ph.D., University of Pennsylvania, Philadelphia, PA.
- 9) **Kaczkurkin, A. N.** (2016, December). *Biomarkers of psychopathology*. Center for the Treatment and Study of Anxiety led by Edna Foa, Ph.D., University of Pennsylvania, Philadelphia, PA.
- 8) **Kaczkurkin, A. N.** (2015, October). *Limbic hyperperfusion mediates anxious misery in post-pubertal females*. Brain Behavior Laboratory led by Ruben Gur, Ph.D., and Raquel Gur, M.D., Ph.D., University of Pennsylvania, Philadelphia, PA.
- 7) **Kaczkurkin, A. N.** (2015, August). *CTSA research summary and future directions*. Center for the Treatment and Study of Anxiety led by Edna Foa, Ph.D., University of Pennsylvania, Philadelphia, PA.
- 6) **Kaczkurkin, A. N.** (2014, November). *Neuroimaging evidence for fear generalization in posttraumatic stress disorder*. Brain Behavior Laboratory led by Ruben Gur, Ph.D., and Raquel Gur, M.D., Ph.D., University of Pennsylvania, Philadelphia, PA.
- 5) **Kaczkurkin, A. N.** (2014, January). *Fear generalization in PTSD: Implications for patient care*. Psychiatry Grand Rounds, Hennepin County Medical Center, Minneapolis, MN.
- 4) **Kaczkurkin, A. N.** (2014, January). *Conditioned fear generalization in PTSD*. Psychiatry Affective Neuroimaging Laboratory led by Israel Liberzon, M.D., University of Michigan, Ann Arbor, MI.
- 3) **Kaczkurkin, A. N.** (2013, November). *The role of conditioned fear generalization in anxiety disorders*. Mood and Anxiety Disorders Research Program led by K. Luan Phan, M.D., University of Illinois at Chicago, Chicago, IL.
- 2) **Kaczkurkin, A. N.** (2013, October). *The contribution of fear conditioning to pathological anxiety: An investigation of conditioned fear generalization in OCD traits and PTSD*. Youth PTSD Research Lab led by Ryan Herringa, M.D., Ph.D., University of Wisconsin-Madison, Madison, WI.
- 1) **Kaczkurkin, A. N.** (2013, August). *Generalization of conditioned fear in PTSD and OCD*. Center for the Treatment and Study of Anxiety led by Edna Foa, Ph.D., University of Pennsylvania, Philadelphia, PA.

POSTER PRESENTATIONS:

- 96) Camara, A. S., Archer, C., Jaramillo, C., Kostoulas, M., & **Kaczkurkin, A. N.** (2023, August). *Brain structure of children in single-parent households: Beyond SES*. Poster session presented at the MARC/START/Beckman Summer Symposium, Nashville, TN.

- 95) Kostoulas, M., Jaramillo, C., Camara, A. S., & **Kaczkurkin, A. N.** (2023, August). *Resilience as a potential moderator of the relationship between international status and anxiety*. Poster session presented at the MARC/START/Beckman Summer Symposium, Nashville, TN.
- 94) Reimann, G. E., Jeong, H. J., Durham, E. L., Archer, C., Moore, T. M., Berhe, F., Dupont, R. M., & **Kaczkurkin, A. N.** (2023, June). *Associations of gray matter volume with ADHD subtypes*. Poster session presented at the Academic Psychiatry Symposium, Nashville, TN.
- 93) Jeong, H. J., Reimann, G. E., Durham, E. L., Archer, C., Stier, A. J., Moore, T. M., Pines, J. R., Berman, M. G., & **Kaczkurkin, A. N.** (2023, June). *The impact of environmental stressors on network topology*. Poster session presented at the Academic Psychiatry Symposium, Nashville, TN.
- 92) Durham, E. L., Jeong, H. J., Reimann, G. E., Archer, C., Moore, Tyler, & **Kaczkurkin, A. N.** (2023, June). *Associations between dimensions of internalizing symptoms and brain volume in youth*. Poster session presented at the Academic Psychiatry Symposium, Nashville, TN.
- 91) Archer, C., Jeong, H. J., Reimann, G. E., Durham, E. L., Moore, T. M., Milewski, A., & **Kaczkurkin, A. N.** (2023, June). *Brain volume associations with irritability symptoms in children*. Poster session presented at the Academic Psychiatry Symposium, Nashville, TN.
- 90) Jeong, H. J., Reimann, G. E., Durham, E. L., Moore, T. M., Dupont, R. M., & **Kaczkurkin, A. N.** (2023, April). *Functional network topology and environmental stressor*. Poster session presented at the Society for Biological Psychiatry, San Diego, CA.
- 89) Reimann, G. E., Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., & **Kaczkurkin, A. N.** (2023, April). *Associations of gray matter volume with ADHD subtypes*. Poster session presented at the Vanderbilt International Researcher Alliance (VIRAL) Research Symposium, Nashville, TN.
- 88) Archer, C., Jeong, H. J., Reimann, G. E., Durham, E. L., Milewski, A., & **Kaczkurkin, A. N.** (2023, April). *Brain volume associations with irritability symptoms in children*. Poster session presented at the Vanderbilt International Researcher Alliance (VIRAL) Research Symposium, Nashville, TN.
- 87) Durham, E. L., Jeong, H. J., Reimann, G. E., Archer, C., Keith, R., Moore, Tyler, & **Kaczkurkin, A. N.** (2023, April). *Association between general and specific dimensions of internalizing symptoms and brain volume in youth*. Poster session presented at the meeting of the Anxiety and Depression Association of America, Washington, D.C.
- 86) Milewski, A. & **Kaczkurkin, A. N.** (2023, April). *Structural brain differences in individuals with bipolar disorder: A developmental perspective*. Poster session presented at the Vanderbilt Undergraduate Research Fair, Nashville, TN.
- 85) Keith, R. & **Kaczkurkin, A. N.** (2023, April). *Affective considerations in anxiety and depression comorbidity*. Poster session presented at the Vanderbilt Undergraduate Research Fair, Nashville, TN.
- 84) Chang, Z., Dupont, R. M., Francois, R. E., Jackson, I. F., & **Kaczkurkin, A. N.** (2022, November). *College burnout: Upperclassmen report more mental health symptoms compared to underclassmen*. Poster session presented at the Annual Biomedical Research Conference for Minoritized Scientists (ABRCMS), Anaheim, CA.

- 83) Jackson, I. F., Dupont, R. M., Chang, Z., Francois, R. E., & **Kaczkurkin, A. N.** (2022, November). *Fear of the unknown in perfectionists can lead to social anxiety*. Poster session presented at the Annual Biomedical Research Conference for Minoritized Scientists (ABRCMS), Anaheim, CA.
- 82) Francois, R. E., Dupont, R. M., Jackson, I. F., Chang, Z., & **Kaczkurkin, A. N.** (2022, November). *Can I sleep? Excessive negative thoughts explain the relationship between insomnia and anxiety in college undergraduates*. Poster session presented at the Annual Biomedical Research Conference for Minoritized Scientists (ABRCMS), Anaheim, CA.
- 81) Durham, E. L., Reimann, G. E., Jeong, H. J., Barr, P. B., Brislin, S. J., Dick, D. M., Moore, T. M., Pierce, B. L., Tong, L., Dupont, R. M., Lahey, B. B., & **Kaczkurkin, A. N.** (2022, November). *Association between brain volume and polygenic risk for externalizing problems during development*. Poster session presented at the Vanderbilt Kennedy Center (VKC) Science Day, Nashville, TN.
- 80) Jeong, H. J., Reimann, G. E., Durham, E. L., Moore, T. M., Dupont, R. M., & **Kaczkurkin, A. N.** (2022, November). *Functional network topology and environmental stressor*. Poster session presented at the Vanderbilt Kennedy Center (VKC) Science Day, Nashville, TN.
- 79) Reimann, G. E., Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., & **Kaczkurkin, A. N.** (2022, November). *Associations of gray matter volume with ADHD subtypes*. Poster session presented at the Vanderbilt Kennedy Center (VKC) Science Day, Nashville, TN.
- 78) Jackson, I. F., Dupont, R. M., Chang, Z., Francois, R. E., & **Kaczkurkin, A. N.** (2022, November). *Fear of the unknown in perfectionists can lead to social anxiety*. Poster session presented at the Vanderbilt Kennedy Center (VKC) Science Day, Nashville, TN.
- 77) Francois, R. E., Dupont, R. M., Jackson, I. F., Chang, Z., & **Kaczkurkin, A. N.** (2022, November). *Can I sleep? Excessive negative thoughts explain the relationship between insomnia and anxiety in college undergraduates*. Poster session presented at the Vanderbilt Kennedy Center (VKC) Science Day, Nashville, TN.
- 76) Reimann, G. E., Stier, A. J., Moore, T. M., Jeong, H. J., Durham, E. L., Cardenas-Iniguez, C., Dupont, R. M., Pines, J. R., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2022, September). *Functional network topology in children with ADHD symptoms*. Poster session presented at the Society for Research in Psychopathology Annual Meeting, Philadelphia, PA.
- 75) Chang, Z., Dupont, R. M., Francois, R. E., Jackson, I. F., & **Kaczkurkin, A. N.** (2022, September). *College burnout: Upperclassmen report more mental health symptoms compared to underclassmen*. Poster session presented at the Society for Research in Psychopathology Annual Meeting, Philadelphia, PA.
- 74) Jackson, I. F., Dupont, R. M., Chang, Z., Francois, R. E., & **Kaczkurkin, A. N.** (2022, September). *Fear of the unknown in perfectionists can lead to social anxiety*. Poster session presented at the Vanderbilt Undergraduate Research Fair, Nashville, TN.
- 73) Francois, R. E., Dupont, R. M., Jackson, I. F., Chang, Z., & **Kaczkurkin, A. N.** (2022, September). *Can I sleep? Excessive negative thoughts explain the relationship between insomnia and anxiety in college undergraduates*. Poster session presented at the Vanderbilt Undergraduate Research Fair, Nashville, TN.

- 72) Jeong, H. J., Moore, T. M., Durham, E. L., Reimann, G. E., Dupont, R. M., Cardenas-Iniguez, C., Berman, M. G., Lahey, B.B., & **Kaczkurkin, A. N.** (2022, April). *General and specific factors of environmental stress and their associations with brain structure and dimensions of psychopathology*. Poster session presented at the Society of Biological Psychiatry Annual Meeting, New Orleans, LA.
- 71) Reimann, G. E., Stier, A. J., Moore, T. M., Durham, E. L., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Pines, J. R., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2022, April). *Atypical network properties during rest and task performance in youth with ADHD symptoms: A bifactor model approach*. Poster session presented at the Society of Biological Psychiatry Annual Meeting, New Orleans, LA.
- 70) Durham, E. L., Stier, A. J., Cardenas-Iniguez, C., Reimann, G. E., Jeong, H. J., Dupont, R. M., Dong, X., Moore, T. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2022, April). *Investigation of multivariate associations between brain volume and dimensions of psychopathology during development*. Poster session presented at the Society of Biological Psychiatry Annual Meeting, New Orleans, LA.
- 69) Jeong, H. J., Moore, T. M., Durham, E. L., Reimann, G. E., Cardenas-Iniguez, C., Dupont, R. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, November). *General and specific factors of environmental stress and their associations with brain structure*. Poster session presented at the Harvard Women in Psychology's Annual Trends in Psychology Summit.
- 68) Durham, E. L., Reimann, G. E., Jeong, H. J., Cardenas-Iniguez, C., Stier, A. J., Dupont, R. M., Dong, X., Moore, T. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, November). *Multivariate investigation of brain volume and dimensional psychopathology during development*. Poster session presented at the Harvard Women in Psychology's Annual Trends in Psychology Summit.
- 67) Reimann, G. E., Stier, A. J., Moore, T. M., Durham, E. L., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Pines, J., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, November). *Atypical network properties emerge across cognitive states in youth with ADHD symptoms: A bifactor model approach*. Poster session presented at the Harvard Women in Psychology's Annual Trends in Psychology Summit.
- 66) Durham, E. L., Reimann, G. E., Jeong, H. J., Cardenas-Iniguez, C., Stier, A. J., Dupont, R. M., Dong, X., Moore, T. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, November). *Multivariate associations between dimensions of psychopathology and brain volume in children*. Poster session presented at the Vanderbilt Kennedy Center Science Day.
- 65) Dupont, R. M., Sotiras, A., Durham, E. L., Jeong, H. J., Reimann, G. E., Moore, T. M., Cardenas-Iniguez, C., Pines, J. R., Lahey, B. B., **Kaczkurkin, A. N.** (2021, November). *Cortical volume heterogeneity in children with psychopathology*. Poster session presented at the Vanderbilt Kennedy Center Science Day.
- 64) Reimann, G. E., Stier, A. J., Moore, T. M., Durham, E. L., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Pines, J., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, November). *Atypical functional network topology during rest and task performance among children with high levels of specific ADHD indicators*. Poster session presented at the Vanderbilt Kennedy Center Science Day.
- 63) Iwenofu, C. I., Dupont, R. M., & **Kaczkurkin, A. N.** (2021, November). *Hope for the future can reduce anxiety, perfectionism, and feelings of imposter syndrome*. Poster session presented at the Vanderbilt Kennedy Center Science Day.

- 62) Jeong, H. J., Moore, T. M., Durham, E. L., Reimann, G. E., Cardenas-Iniguez, C., Dupont, R. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, November). *General and specific factors of environmental stress and their associations with brain structure and psychopathology*. Poster session presented at the Vanderbilt Kennedy Center Science Day.
- 61) Durham, E. L., Reimann, G. E., Jeong, H. J., Cardenas-Iniguez, C., Stier, A. J., Dupont, R. M., Dong, X., Moore, T. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, October). *Multivariate associations between regional brain volumes and psychopathology dimensions in children*. Poster session presented at the Society for Psychophysiological Research 2021 Virtual Meeting.
- 60) Reimann, G. E., Stier, A. J., Moore, T. M., Durham, E. L., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Pines, J., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, October). *Atypical functional network topology emerges during reward processing among children with high levels of specific ADHD indicators*. Poster session presented at the Society for Psychophysiological Research 2021 Virtual Meeting.
- 59) Jeong, H. J., Moore, T. M., Durham, E. L., Reimann, G. E., Cardenas-Iniguez, C., Dupont, R. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, October). *General and specific factors of childhood adversity and their associations with brain structures*. Poster session presented at the Society for Psychophysiological Research 2021 Virtual Meeting.
- 58) Durham, E. L., Reimann, G. E., Jeong, H. J., Cardenas-Iniguez, C., Stier, A. J., Dupont, R. M., Dong, X., Moore, T. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, September). *Multivariate associations between psychopathology dimensions and regional brain volumes in children*. Poster session presented at the Society for Research in Psychopathology 2021 Virtual Meeting.
- 57) Reimann, G. E., Stier, A. J., Moore, T. M., Durham, E. L., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Pines, J., Berman, M. G., Lahey, B. B., **Kaczkurkin, A. N.** (2021, September). *Atypical functional network topology during rest and task performance among children with high levels of specific ADHD indicators*. Poster session presented at the Society for Research in Psychopathology 2021 Virtual Meeting.
- 56) Jeong, H. J., Moore, T. M., Durham, E. L., Reimann, G. E., Cardenas-Iniguez, C., Dupont, R. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, September). *General and specific factors of childhood adversity and their associations with brain structures*. Poster session presented at the Society for Research in Psychopathology 2021 Virtual Meeting.
- 55) Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Micciche, E. T., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, June). *Association of latent trauma with distinctive patterns of cortical thickness in children*. Poster session presented at the Organization for Human Brain Mapping 2021 Virtual Meeting.
- 54) Durham, E. L., Reimann, G. E., Jeong, H. J., Cardenas-Iniguez, C., Dupont, R. M., Dong, X., Moore, T. M., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, June). *Multivariate associations between regional brain volumes and psychopathology dimensions in children*. Poster session presented at the Organization for Human Brain Mapping 2021 Virtual Meeting.

- 53) Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Micciche, E. T., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, May). *Association of latent trauma with distinctive patterns of cortical thickness in children*. Poster session presented at the Society for Biological Psychiatry Virtual Meeting.
- 52) Durham, E. L., Jeong, H. J., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Cui, Z., Stone, F. E., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, May). *Associations between dimensional psychopathology and brain volume in children*. Poster session presented at the Society of Biological Psychiatry 2021 Virtual Meeting.
- 51) Micciche, E. T., Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, March). *Trauma is associated with abnormalities in cortical thickness in children*. Poster session presented at the Cognitive Neuroscience Society Virtual Meeting.
- 50) Dupont, R. M., Sotiras, A., Durham, E. L., Jeong, H. J., Reimann, G. E., Moore, T. M., Cardenas-Iniguez, C., Pines, J., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, March). *Cortical volume heterogeneity in children with psychopathology*. Poster session presented at the Cognitive Neuroscience Society Virtual Meeting.
- 49) Stone, F. E., Durham, E. L., Jeong, H. J., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Cui, Z., Lahey, B. B., & **Kaczkurkin, A. N.** (2021, March). *Smaller brain volume is associated with greater psychopathology in children*. Poster session presented at the Cognitive Neuroscience Society Virtual Meeting.
- 48) Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Micciche, E. T., Berman, M. G., Lahey, B. B., & **Kaczkurkin, A. N.** (2020, October). *Association of latent trauma with distinctive patterns of cortical thickness in children*. Poster session presented at the Society for Psychophysiological Research 2020 Annual Meeting.
- 47) Durham, E. L., Jeong, H. J., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Cui, Z., Stone, F. E., Lahey, B. B., & **Kaczkurkin, A. N.** (2020, October). *Global brain volume is associated with general psychopathology in children*. Poster session presented at the Society for Psychophysiological Research 2020 Annual Meeting.
- 46) Jeong, H. J., Durham, E. L., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Micciche, E. T., Lahey, B. B., & **Kaczkurkin, A. N.** (2020, May). *Dimensions of psychopathology associated with distinctive patterns of cortical thickness in youth*. Poster session presented at the Cognitive Neuroscience Society Virtual Meeting.
- 45) Durham, E. L., Jeong, H. J., Moore, T. M., Dupont, R. M., Cardenas-Iniguez, C., Cui, Z., Stone, F., Lahey, B. B., & **Kaczkurkin, A. N.** (2020, May). *Global brain volume is associated with general psychopathology in youth*. Poster session presented at the Cognitive Neuroscience Society Virtual Meeting.
- 44) **Kaczkurkin, A. N.**, Sotiras, A., Baller, E. B., Calkins, M. E., Chand, G. B., Cui, Z., Erus, G., Fan, Y., Gur, R. E., Gur, R. C., Moore, T. M., Roalf, D. R., Rosen, A. F. G., Ruparel, K., Shinohara, R. T., Varol, E., Wolf, D. H., Davatzikos, C., & Satterthwaite, T. D. (2019, September). *Neurostructural heterogeneity in*

youth with internalizing symptoms. Poster session presented at the meeting of the Society for Psychophysiological Research, Washington D.C.

- 43) **Kaczkurkin, A. N.**, Park, S. S., Sotiras, A., Moore, T. M., Calkins, M. E., Cieslak, M., Rosen, A. F. G., Cricic, R., Xia, C. H., Cui, Z., Sharma, A., Wolf, D. H., Ruparel, K., Pine, D. S., Shinohara, R. T., Roalf, D. R., Gur, R. C., Davatzikos, C., Gur, R. E., & Satterthwaite, T. D. (2019, June). *Dimensions of psychopathology are dissociably linked to brain structure in youth.* Poster session presented at the meeting of the Organization for Human Brain Mapping, Rome, Italy.
- 42) **Kaczkurkin, A. N.**, Park, S. S., Sotiras, A., Moore, T. M., Calkins, M. E., Cieslak, M., Rosen, A. F. G., Cricic, R., Xia, C. H., Cui, Z., Sharma, A., Wolf, D. H., Ruparel, K., Pine, D. S., Shinohara, R. T., Roalf, D. R., Gur, R. C., Davatzikos, C., Gur, R. E., & Satterthwaite, T. D. (2019, May). *Dimensions of psychopathology are dissociably linked to brain structure in youth.* Poster session presented at the meeting of the Society of Biological Psychiatry, Chicago, IL.
- 41) Xia, C. H., Ma, Z., Cricic, R., Gu, S., Betzel1, R., **Kaczkurkin, A. N.**, Calkins, M. E., Cook, P., Garcia de La Garza, A., Vandekar, S., Cui, Z., Moore, T. M., Roalf, D., Ruparel, K., Wolf, D., Davatzikos, C., Gur, R. C., Gur, R. E., Shinohara, R., Bassett, D., & Satterthwaite, T. D. (2019, May). *Mapping patterns of network dysconnectivity in the developing brain to psychopathology across clinical diagnostic categories.* Poster session presented at the meeting of the Society of Biological Psychiatry, Chicago, IL.
- 40) **Kaczkurkin, A. N.**, Park, S. S., Sotiras, A., Moore, T. M., Calkins, M. E., Cieslak, M., Rosen, A. F. G., Cricic, R., Xia, C. H., Cui, Z., Sharma, A., Wolf, D. H., Ruparel, K., Pine, D. S., Shinohara, R. T., Roalf, D. R., Gur, R. C., Davatzikos, C., Gur, R. E., & Satterthwaite, T. D. (2019, March). *Dimensions of psychopathology are dissociably linked to brain structure in youth.* Poster session presented at the meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- 39) **Kaczkurkin, A. N.**, Park, S. S., Sotiras, A., Moore, T. M., Calkins, M. E., Cieslak, M., Rosen, A. F. G., Cricic, R., Xia, C. H., Cui, Z., Sharma, A., Wolf, D. H., Ruparel, K., Pine, D. S., Shinohara, R. T., Roalf, D. R., Gur, R. C., Davatzikos, C., Gur, R. E., & Satterthwaite, T. D. (2018, December). *Dimensional fear is associated with reduced cortical thickness in youth.* Poster session presented at the meeting of the American College of Neuropsychopharmacology, Hollywood, FL.
- 38) Lieblich, S., Zang, Y., Gay, N. G., **Kazkurkin, A. N.**, McLean, C. P., Wachen, J. S., Yarvis, J. S., Litz, B. T., Yadin, E., Mintz, J., Roache, J. D., Young-McCaughan, S., Peterson, A. L., Foa, E. B. & Resick, P.A. (2018, November) *Factor structure and psychometric properties of the peritraumatic and posttraumatic emotions questionnaires among active duty military personnel with PTSD.* Poster session presented at the Association for Behavioral and Cognitive Therapies, Washington, DC.
- 37) **Kaczkurkin,† A. N.**, Nassar,† R., Xia, C., Sotiras, A., Pehlivanova, M., Moore, T. M., Garcia de La Garza, A., Roalf, D. R., Rosen, A., Lorch, S., Ruparel, K., Shinohara, R. T., Davatzikos, C., Gur, R. C., Gur, R. E., & Satterthwaite, T. D. (2018; September). *Structural brain network abnormalities in youth born prematurely.* Poster session presented at the meeting of the Society for Psychophysiological Research, Quebec City, Quebec, Canada.
†Denotes shared first authorship and equal contribution
- 36) **Kaczkurkin,† A. N.**, Nassar,† R., Xia, C., Sotiras, A., Pehlivanova, M., Moore, T. M., Garcia de La Garza, A., Roalf, D. R., Rosen, A., Lorch, S., Ruparel, K., Shinohara, R. T., Davatzikos, C., Gur, R. C., Gur, R.

E., & Satterthwaite, T. D. (2018; August-September). *Structural brain network deficits in youth born prematurely*. Poster session presented at the meeting of the Flux Society, Berlin, Germany.

†Denotes shared first authorship and equal contribution

- 35) **Kaczkurkin,† A. N., Nassar,† R., Xia, C., Sotiras, A., Pehlivanova, M., Moore, T. M., Garcia de La Garza, A., Roalf, D. R., Rosen, A., Lorch, S., Ruparel, K., Shinohara, R. T., Davatzikos, C., Gur, R. C., Gur, R. E., & Satterthwaite, T. D. (2018; June).** *Premature birth is associated with structural brain network abnormalities across development*. Poster session presented at the meeting of the Organization for Human Brain Mapping, Singapore, Malaysia.
- †Denotes shared first authorship and equal contribution
- 34) Jirsaraie, R., Rush, S., **Kaczkurkin, A. N.**, Rosen, A., Sotiras, A., Cric, R., Cook, P., Sharma, A., Davilla-Feliciano, D., Piiwaa, K., Elliott, M., Roalf, D. R., Bassett, D., Shinohara, R. T., Leibenluft, E., Davatzikos, C., Wolf, D., & Satterthwaite, T. D. (2018; May). *Accelerated cortical thinning within structural brain networks is associated with irritability in youth*. Poster session presented at the meeting of the Society of Biological Psychiatry, New York, NY.
- 33) Sharma, A., **Kaczkurkin, A. N.**, Moore, T. M., Beard, L. M., Cric, R., Shankar, S., Baldassano, C. F., Rush, S., Harowitz, J., Rosen, A. F. G., Cook, P., Shinohara, R. T., Davatzikos, C., Wolf, D. H., & Satterthwaite, T. D. (2018; May). *Dimensions of anhedonia associate with cortical network alterations across psychiatric disorders*. Poster session presented at the meeting of the Society of Biological Psychiatry, New York, NY.
- 32) **Kaczkurkin, A. N., Nassar, R., Xia, C., Sotiras, A., Pehlivanova, M., Moore, T. M., Garcia de La Garza, A., Roalf, D. R., Rosen, A., Lorch, S. A., Ruparel, K., Shinohara, R. T., Davatzikos, C., Gur, R. C., Gur, R. E., & Satterthwaite, T. D. (2017; December).** *A dimensional measure of prematurity is associated with structural brain network abnormalities in children, adolescents, and young adults*. Poster session presented at the meeting of the American College of Neuropsychopharmacology, Palm Springs, CA.
- 31) **Kaczkurkin, A. N., Moore, T. M., Calkins, M. E., Cric, R., Detre, J. A., Garcia de La Garza, A., Roalf, D. R., Rosen, A., Ruparel, K., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2017, October).** *Cerebral blood flow as a biological marker of psychopathology across disorders in youth*. Poster session presented at the meeting of the Society for Psychophysiological Research, Vienna, Austria.
- 30) **Kaczkurkin, A. N., Moore, T. M., Calkins, M. E., Ruparel, K., Rosen, A., Cric, R., Garcia de La Garza, A., Shinohara, R.T., Vandekar, S. N., Pine, D. S., Leibenluft, E., Scott, J. C., Foa, E. B., Elliott, M. A., Gennatas, E. D., Roalf, D. R., Wolf, D. H., Detre, J. A., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2017, June).** *Regional CBF differences in dimensions of psychopathology across categorical diagnoses*. Poster session presented at the meeting of the Organization for Human Brain Mapping, Vancouver, BC, Canada.
- 29) **Kaczkurkin, A. N., Moore, T. M., Ruparel, K., Calkins, M. E., Shinohara, R. T., Elliott, M. A., Vandekar, S. N., Hopson, R., Roalf, D. R., Gennatas, E. D., Wolf, D. H., Pine, D. S., Leibenluft, E., Scott, J. C., Detre, J. A., Foa, E. B., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2017, April).** *Elevated amygdala perfusion mediates developmental sex differences in trait anxiety*. Poster session presented at the Penn Promotes Retreat 2017: Sex Differences and the Microbiome, Philadelphia, PA.

- 28) Chang, C., **Kaczkurkin,* A. N.**, McLean, C. P., & Foa, E. B. (2017, April). *Emotion regulation, depression, and PTSD in adolescent survivors of child sexual abuse*. Poster session presented at the meeting of the Anxiety and Depression Association of America, San Francisco, CA.
*Denotes primary mentorship
- 27) **Kaczkurkin, A. N.**, Moore, T. M., Calkins, M. E., Ruparel, K., Rosen, A., Cricic, R., Garcia de La Garza, A., Shinohara, R. T., Vandekar, S. N., Pine, D. S., Leibenluft, E., Scott, J. C., Foa, E. B., Elliott, M. A., Roalf, D.R., Wolf, D. H., Detre, J. A., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2016, December). *Common and dissociable cerebral blood flow differences associated with psychopathology across categorical diagnoses*. Poster session presented at the meeting of the American College of Neuropsychopharmacology, Hollywood, FL.
- 26) Fitzgerald, H., **Kaczkurkin,* A. N.**, Asnaani, A., Foa, E. B. (2016, October). *Measuring anxiety sensitivity across the anxiety disorders in a naturalistic treatment setting*. Poster session presented at the meeting of the Association for Behavioral and Cognitive Therapies, New York, NY.
*Denotes primary mentorship
- 25) **Kaczkurkin, A. N.**, Asnaani, A., Hall-Clark, B. N., Peterson, A. L., Yarvis, J. S., Borah, E. V., Dondanville, K. A., Mintz, J., Young-McCaughan, S., Hembree, E. A., Litz, B. T., and Foa, E. B., for the STRONG STAR Consortium. (2016, August). *Ethnic and racial differences in clinically relevant symptoms in active duty military personnel with posttraumatic stress disorder*. Poster session presented at the 2016 Military Health System Research Symposium, Orlando, FL.
- 24) Hall-Clark, B. N., **Kaczkurkin, A. N.**, Asnaani, A., Zhong, J., Peterson, A. L., Yarvis, J. S., Borah, E. V., Dondanville, K. A., Hembree, E. A., Litz, B. T., Mintz, J., Young-McCaughan, S., and Foa, E. B., for the STRONG STAR Consortium. (2016, August). *Racial/ethnic differences in PTSD symptoms and trauma-related cognitions in active duty military personnel*. Poster session presented at the 2016 Military Health System Research Symposium, Orlando, FL.
- 23) **Kaczkurkin, A. N.**, Zang, Y., Gay, N. G., Peterson, A. L., Yarvis, J. S., Borah, E. V., Dondanville, K. A., Hembree, E. A., Litz, B. T., Mintz, J., Young-McCaughan, S., and Foa, E. B., for the STRONG STAR Consortium. (2016, August). *Trauma-related cognitions and cognitive coping strategies associated with PTSD symptom clusters*. Poster session presented at the 2016 Military Health System Research Symposium, Orlando, FL.
- 22) Zang, Y., Gay, N., **Kaczkurkin A. N.**, McLean, C. P., Wachen, J. S., Yarvis, J. S., Litz, B. T., Mintz, J., Peterson, A., Roache, J. D., Yadin, E., Young-McCaughan, S., Foa, E. B., and Resick, P. A., for the STRONG STAR Consortium (2016, August). *Factor structure of the Peri-traumatic & Posttraumatic emotions questionnaire among active duty military personnel with posttraumatic stress disorder*. Poster session presented at the 2016 Military Health System Research Symposium, Orlando, FL.
- 21) **Kaczkurkin, A. N.**, Moore, T. M., Ruparel, K., Calkins, M. E., Shinohara, R. T., Elliott, M. A., Vandekar, S. N., Hopson, R., Roalf, D. R., Gennatas, E. D., Wolf, D. H., Pine, D. S., Leibenluft, E., Scott, J. C., Detre, J. A., Foa, E. B., Gur, R. E., Gur, R. C., & Satterthwaite, T. D. (2016, June). *Elevated amygdala perfusion mediates developmental sex differences in trait anxiety*. Poster session presented at the meeting of the Organization for Human Brain Mapping, Geneva, Switzerland.

- 20) Fitzgerald, H., **Kaczkurkin,* A. N.**, Asnaani, A., Foa, E. B. (2016, April). *Measuring anxiety sensitivity across the anxiety disorders in a naturalistic treatment setting*. Poster session presented at the meeting of the Anxiety and Depression Association of America, Philadelphia, PA.
*Denotes primary mentorship
- 19) Alpert, E., Asnaani, A., McLean, C.P., **Kaczkurkin, A.**, Simpson, H.B., & Foa, E.B. (2015, November). *The utility of the Yale-Brown Obsessive Compulsive Scale and Obsessive-Compulsive Inventory-Revised for predicting quality of life in OCD*. Poster session presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 18) Hossein, S., Asnaani, A., **Kaczkurkin, A. N.**, Simpson, B., Foa, E. (2015, November). *Improving quality of life in patients with OCD: concurrent changes of OCD symptoms and quality of life measures*. Poster session presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 17) Zhong, J., **Kaczkurkin,* A. N.**, Asnaani, A., & Foa, E. B. (2015, November). *Trait anger, emotion regulation, and PTSD symptom severity in female adolescent survivors of sexual assault*. Poster session presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
*Denotes primary mentorship
- 16) **Kaczkurkin, A. N.**, Asnaani, A., McLean, C. P., & Foa, E. B. (2015, October). *Changes in skin conductance during 60 vs. 90-minute prolonged exposure therapy sessions*. Poster session presented at the meeting of the Society for Psychophysiological Research, Seattle, WA.
- 15) **Kaczkurkin, A. N.**, Burton, P. C., Chazin, S. M., Sponheim, S., & Lissek, S. M. (2014, September). *Skin conductance responses during fear conditioning in current vs. past posttraumatic stress disorder patients*. Poster session presented at the meeting of the Society for Psychophysiological Research, Atlanta, GA.
- 14) **Kaczkurkin, A. N.**, Burton, P. C., Chazin, S. M., & Lissek, S. M. (2013, October). *Generalization of conditioned fear in individuals with posttraumatic stress disorder*. Poster session presented at the meeting of the Society for Psychophysiological Research, Florence, Italy.
- 13) **Kaczkurkin, A. N.**, Stahura, E. I., & Lissek, S. M. (2012, September). *Fear-potentiated startle associated with behavioral avoidance in a fear conditioning paradigm*. Poster session presented at the meeting of the Society for Psychophysiological Research, New Orleans, LA.
- 12) **Kaczkurkin, A.** & Lissek, S. M. (2011, September). *Generalization of conditioned fear and obsessive-compulsive disorder*. Poster session presented at the meeting of the Society for Psychophysiological Research, Boston, MA.
- 11) **Kaczkurkin, A.** & Lissek, S. M. (2011, July). *Generalization of conditioned fear and obsessive-compulsive disorder: preliminary findings*. Poster session presented at the meeting of the International OCD Foundation, San Diego, CA.
- 10) **Kaczkurkin, A.** & Iacono, W. G. (2010, September-October). *The effect of manipulating task difficulty on error-related negativity: Divergence between reinforcement learning and error of commission tasks*. Poster session presented at the meeting of the Society for Psychophysiological Research, Portland, OR.

- 9) **Kaczkurkin, A.** & Iacono, W. G. (2010, July). *The effect of manipulating task difficulty on error-monitoring in individuals with OCD*. Poster session presented at the meeting of the International OCD Foundation, Washington, D.C.
- 8) **Kaczkurkin, A.**, Cuthbert, B., & Iacono, W. G. (2009, October). *EEG asymmetry patterns in individuals with high and low trait anxiety*. Poster session presented at the meeting of the Society for Psychophysiological Research, Berlin, Germany.
- 7) Scheres, A., Lee, A., Tontsch, C., & **Kaczkurkin, A.** (2009, October). *Temporal reward discounting in children and adolescents with ADHD: Effects of symptom domains and reward magnitude*. Poster session presented at the 20th EUNETHYDIS meeting, Winchester, UK.
- 6) **Kaczkurkin, A.**, Cavanagh, J. F., Gründler, T. O. J., & Allen, J. J. B. (2008, October). *Error-related negativity is associated with resting hemispheric asymmetry*. Poster session presented at the meeting of the Society for Psychophysiological Research, Austin, TX.
- 5) **Kaczkurkin, A.** & Arkowitz, H. (2008, May). *Developing a measure of psychological reactance*. Poster session presented at the University of Arizona honors research forum, Tucson, AZ.
- 4) Cavanagh, J. F., Gründler, T. O. J., Figueroa, C., **Kaczkurkin, A.**, Frank, M. J., & Allen, J. J. B. (2008, April). *sLORETA reveals resting anterior cingulate theta band power differences in high vs. low obsessive compulsive symptomology*. Poster session presented at the meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- 3) Scheres, A., Lee, A., Tontsch, C., & **Kaczkurkin, A.** (2008, April). *Temporal discounting of rewards in children and adolescents with AD/HD: Effects of subtype and reward magnitude*. Poster presented at the meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- 2) **Kaczkurkin, A.**, Cavanagh, J. F., & Allen, J. J. B. (2008, April). *Baseline frontal asymmetry as an indicator of psychopathology*. Poster session presented at the University of Arizona Undergraduate Research Convention, Tucson, AZ.
- 1) Scheres, A., Lee, A., Tontsch, C., **Kaczkurkin, A.** (2007, May). *Temporal reward discounting in children and adolescents with ADHD: Effect of reward magnitude*. Poster session presented at the meeting of the Society of Biological Psychiatry, San Diego, CA.

RESEARCH INTERESTS:

Topics/methods: Neuroimaging/functional magnetic resonance imaging; psychopathology/psychiatric disorders; anxiety and mood disorders; trauma; hierarchical classification of psychopathology; heterogeneity in psychopathology; machine learning; treatment; fear conditioning/classical conditioning; generalization of conditioned fear; behavioral avoidance; decision making; error-processing; psychophysiological measures; developmental processes.

Research workshops:

Time-varying Connectivity in Resting-state fMRI: Methods, Interpretations, and Clinical Use, Presented by Raphael Liegeois and Vince Calhoun at the annual meeting of the Organization for Human Brain Mapping, Glasgow, Scotland, June 2022.

Open Science in Psychophysiology, Presented by Eric Vanman, Jenny Gutsell, Andreas Keil, and Peter Clayton at the Society for Psychophysiological Research conference, Washington D.C., September 2019.

Researchers' Guide to the Adolescent Brain Cognitive Development (ABCD) Study, Presented by Anders Dale, Sean Hatton, and Terry Jernigan at the Organization for Human Brain Mapping conference, Rome, Italy, June 2019.

Taking Control of Your Neuroimaging Data: Understanding artefacts and quantifying quality, Presented by Josef Etzel, Ben Inglis, and Pradeep Reddy Raamana, at the Organization for Human Brain Mapping conference, Rome, Italy, June 2019.

FSL course, Presented by Mark Jenkinson, Ph.D., at Liberty Station, San Diego, California, October-November 2018.

Functional MRI Visiting Fellowship: A five-day intensive introduction, Presented by Robert L. Savoy, Ph.D., at the Athinoula A. Martinos Center of the Massachusetts General Hospital and Massachusetts Institute of Technology, Charlestown, Massachusetts, October 2018.

Reusing Public Neuroimaging Datasets, Presented by Krzysztof Gorgolewski, Ph.D., at the Organization for Human Brain Mapping conference, Singapore, June 2018.

Beyond Linear Decoding: An Introduction to Deep Learning Methods, Presented by Pamela Douglas, Ph.D., and Andrew Doyle, M.Eng. at the Organization for Human Brain Mapping conference, Singapore, June 2018.

Pattern Recognition for Neuroimaging, Presented by Christophe Phillips, Ph.D., at the Organization for Human Brain Mapping conference, Vancouver, BC, Canada, June 2017.

Multilevel Modeling, Presented by Elizabeth Page-Gould, Ph.D., at the Society for Psychophysiological Research conference, Seattle, Washington, September-October 2015.

Multilevel Modeling: A Second Course, Presented by Kristopher Preacher, Ph.D., at the Statistical Horizons Seminar, Philadelphia, Pennsylvania, June 2015.

Introduction to Hierarchical Linear Models for Longitudinal Data, Presented by Robert J. Gallop, Ph.D., at the Association for Behavioral and Cognitive Therapies conference, Philadelphia, Pennsylvania, November 2014.

AFNI Bootcamp, Presented by Robert Cox, Ph.D., at the National Institute of Mental Health, Washington, D.C., March 2012.

Mini ERP Bootcamp, Presented by Steve Luck, Ph.D., at the Society for Psychophysiological Research conference, Boston, Massachusetts, September 2011.

EEGLab: Basic and advanced tools for electrophysiological data analysis, Presented by Scott Makeig, Ph.D., Arnaud Delorme, Ph.D., Julie Onton, Ph.D., Tim Mullen, Ph.D., and Christian Kothe M.S., at the Society for Psychophysiological Research conference, Portland, Oregon, September-October 2010.

TEACHING EXPERIENCE:**Courses taught:**

PSY 3600 Personality, Vanderbilt University, Fall 2020, Fall 2021, Spring 2023
PSY 8312 Psychological Assessment, Vanderbilt University, Spring 2020, Spring 2021, Spring 2022, Fall 2022
PSY 3604 Introduction to Abnormal Psychology, University of Minnesota, Fall 2012
PSY 3902w Major Project in Psychology (Section Leader), University of Minnesota, Spring 2012
PSY 3617 Introduction to Clinical Psychology (TA), University of Minnesota, Fall 2009, Spring 2010

Teaching workshops:*Center for Teaching workshops*, Vanderbilt University, Fall 2020-present

The Center for Teaching (CFT) offers workshops on a variety of topics that focus on practical, concrete strategies for common teaching tasks, challenges, and opportunities.

Junior Faculty Teaching Fellowship, Vanderbilt University, 2021-2022

A year-long program designed to develop and refine teaching skills through seminars, course re-design, consultation, mentorship, observation of others' classrooms, being observed by peers, and dinner discussions on career development.

Teaching at Vanderbilt New Faculty Orientation, Vanderbilt University, Fall 2019

An introduction to strategies for launching a successful teaching career at Vanderbilt, with concurrent sessions on a variety of practical topics.

Preparing Future Faculty Program, University of Minnesota, 2012-2014

Participants discuss learning theory and strategies, develop teaching skills, create classroom and job search materials, and work with faculty from a range of institutional types to gain a realistic perspective on the skills required for success as a faculty member.

Courses completed:

GRAD 8200 Teaching for Learning, An Online Course for New TAs
GRAD 8200 Effective Lecturing: Theory, Practice, and Digital Pedagogy
GRAD 8202 Practicum for Future Faculty

Teaching Enrichment Series, University of Minnesota, Fall 2008-2012

The Teaching Enrichment Series focuses on practical approaches to teaching and learning that participants can implement in their classes.

PROFESSIONAL DEVELOPMENT:**Professional development workshops:***Utah NRMN Grant-Writing Coaching Groups*, Hosted by the University of Utah, virtual longitudinal program, August 2022-2023.*Broadening the Representation of Academic Investigators in NeuroScience (BRAINS) career development program: Fellows Pathway*, virtual and in-person longitudinal program, Hosted by the University of Washington, August 2022-2023.

Alies Muskin Career Development Leadership (CDLP) Program, Hosted by the Anxiety and Depression Association of America (ADAA) at the virtual ADAA conference, March 2021.

Career Development Institute for Psychiatry, Hosted by Erika E. Forbes, Ph.D., David J. Kupfer, M.D., & Alan F. Schatzberg, M.D. at the University of Pittsburgh, Pittsburgh, Pennsylvania, April 2018-2019.

CLINICAL EXPERIENCE:

Clinical workshops:

A Step-by-Step Model of Collaborative Case Conceptualization, Presented by Christine A. Padesky, Ph.D., virtual workshop, April 2022.

Cognitive-Behavioral Therapies for Social Anxiety Disorder: An Integrative Strategy, Presented by Larry Cohen, LISW, virtual webinar, Anxiety and Depression Association of America (ADAA), June 2021.

Exposure & Response Prevention (Ex/RP) for OCD, Presented by Edna B. Foa, Ph.D., Elna Yadin, Ph.D., Sandy Capaldi, Psy.D., and David Yusko, Psy.D. at the Center for the Treatment and Study of Anxiety, Philadelphia, Pennsylvania, July 2015.

Prolonged Exposure Therapy for PTSD, Presented by Edna B. Foa, Ph.D., Sandy Capaldi, Psy.D., Elna Yadin, Ph.D., and David Yusko, Psy.D. at the Center for the Treatment and Study of Anxiety, Philadelphia, Pennsylvania, April 2015.

Clinical positions:

Post-doctoral clinician

Center for the Treatment and Study of Anxiety
University of Pennsylvania
Philadelphia, PA
September 2014-August 2017
Primary Supervisors: Anu Asnaani, Ph.D., LP, and Edna Foa, Ph.D., LP

Provided empirically supported treatments such as Prolonged Exposure Therapy and Exposure & Response Prevention (Ex/RP) at a clinic that specializes in cognitive behavioral therapy (CBT) for anxiety disorders including posttraumatic stress disorder, obsessive-compulsive disorder, generalized anxiety disorder, specific phobias, social anxiety disorder, and panic disorder.

APA Accredited Clinical Psychology Internship: Adult Track

Hennepin County Medical Center
Minneapolis, MN
August 2013 – August 2014
Primary Supervisor: Monica Mandell, Ph.D., LP
Director of Psychology Training: Daniel Hurley, Ph.D., LP

Provided empirically supported treatments for a variety of psychological disorders in an ethnically, culturally, and socioeconomically diverse patient population during a one-year, full-time APA-accredited clinical psychology internship.

University of Minnesota Pediatric Neuropsychology Clinic

Department of Pediatrics

University of Minnesota Medical School

Minneapolis, MN

May 2011 – August 2012

Supervisors: Richard Ziegler, Ph.D., L.P. and Kristen Wiik, Ph.D.

Conducted comprehensive neuropsychological assessment batteries for the purpose of diagnosis and treatment planning in children and adolescents with neurodevelopmental disorders, psychopathology, and/or neurological disorders.

Walk-in Counseling Center

Minneapolis, MN

June 2010 – June 2013

Supervisor: Jim Ayers, Ph.D., L.P.

Provided short-term crisis counseling and longer-term individual and couple's therapy in a varied population of clients with diverse backgrounds, cultures and experiences including low income individuals, homeless persons, unemployed individuals, uninsured individuals, veterans, refugees and immigrants, LGBTQ identified persons, and clients with ages ranging from teenage to elderly.

Canvas Health, Crisis Connection

Minneapolis, MN

June 2010 – January 2013

Supervisor: Mark Kuppe, Psy.D., L.P.

Provided crisis counseling, suicide intervention, psychoeducation, and referrals for a diverse client population representing a wide variety of ethnicities, socioeconomic situations, and ages.

Minneapolis Veterans Affairs Medical Center, Mental Health Services

Minneapolis, MN

September 2009 – August 2010

Supervisor: Paul Arbisi, Ph.D., L.P.

Conducted assessments of psychopathology for the purpose of diagnosis and treatment planning in a population of military service members with mood and anxiety disorders, posttraumatic stress disorder, personality disorders, and substance use disorders.

Miland E. Knapp Rehabilitation Center

Hennepin County Medical Center

Minneapolis, MN

May 2009 – August 2009

Supervisor: Kathleen Feil, Ph.D., L.P.

Provided psychological assessment, individual psychotherapy, behavioral management techniques, and family education and support in an acute inpatient rehabilitation program for adolescents and adults with physical and neurological diagnoses (e.g., brain injury, stroke, spinal cord injury, multiple trauma, amputations, cardiopulmonary deconditioning).

SERVICE:**Service to the department:**

- 2022 Clinical Area Faculty Search Committee, Department of Psychology
2021 Department of Psychology Graduate Student Award Committee
2020-present Clinical Colloquium, Department of Psychology
2020-present Major Advisor in Psychology

Service to the college:

- 2020 Provost Graduate Fellowship Reviewer

Service to the university:

- 2021-present University Diversity Council
2021 VKC Science Day Poster Award Committee
2022 Granter reviewer for the Vanderbilt Kennedy Center Discovery Award

Service to the profession:**Editorial Fellowship**

Journal of Psychopathology and Clinical Science

This fellowship program seeks to elevate leadership opportunities for early career scholars from historically excluded groups. Fellows are mentored to serve as the action editor on approximately 6 to 12 manuscripts over the course of the year.

Guest Editor

Organizing co-editor for the special issue of *Biological Psychiatry*, “Convergence and Heterogeneity in Psychiatric Pathophysiology”

Ad Hoc Review**Grants**

- Provost Graduate Fellowship, Vanderbilt University
Graduate Women in Science Fellowship
National Institute of Mental Health (NIMH)
National Science Foundation (NSF)
The Netherlands Organisation for Health, Research and Development (ZonMw)
German Research Foundation (Deutsche Forschungsgemeinschaft; DFG)
Wellcome.org

Journals

- American Journal of Psychiatry
BMC Medicine
Behaviour Research and Therapy
Biological Psychiatry
Biological Psychiatry: Cognitive Neuroscience and Neuroimaging
Biological Psychiatry: Global Open Science
Biological Psychology
BMC Medicine
Clinical Psychology and Psychotherapy

Cognitive, Affective, and Behavioral Neuroscience
Depression and Anxiety
Developmental Cognitive Neuroscience
International Journal of Psychophysiology
JAMA Network Open
JCPP Advances
Journal of the American Academy of Child and Adolescent Psychiatry
Journal of Traumatic Stress
Lancet Review
Molecular Psychiatry
Nature Communications
Neuroimage
Neuroimage: Clinical
Neuropsychopharmacology
Neuroscience and Biobehavioral Reviews
Proceedings of the National Academy of Sciences
Psychiatry Research
Psychological Trauma: Theory, Research, Practice, and Policy
Psychophysiology
Translational Psychiatry

Professional societies

American Psychological Association, Division 2: The Society for the Teaching of Psychology
American Psychological Association, Division 35: Society for the Psychology of Women
American Psychological Association, Division 35, Section VI: Alaska Native/American Indian/Indigenous Women
Anxiety and Depression Association of America
Association for Behavioral and Cognitive Therapies
Association for Psychological Science
Cognitive Neuroscience Society
FLUX: The Society for Developmental Cognitive Neuroscience
Organization for Human Brain Mapping
Organization for the Study of Sex Differences
Society for Psychophysiological Research
Society for Research in Psychopathology
Society of Biological Psychiatry
The International OCD Foundation