# CURRICULUM VITAE BRIDGET J. SHOVESTUL, PH.D

VA Maryland Health Care System | Baltimore, MD 21201 Email: bridget.shovestul@va.gov

#### ADVANCED TRAINING

## VA Maryland Health Care System (VAMHCS), Baltimore, MD

**July 2024-Present** 

Postdoctoral Advanced Fellowship in Mental Illness Research & Treatment VISN-5 Mental Illness Research, Education, and Clinical Center (MIRECC)

## **VAMHCS**, Baltimore, MD

2024

Clinical Psychology Predoctoral Internship Training Track: Serious Mental Illness

#### **EDUCATION**

#### University of Rochester, Rochester, NY

2024

Doctor of Philosophy (Ph.D.), Clinical Psychology

Quantitative Methods Certificate

Dissertation: Social affective forecasting and the default mode network in schizophrenia-spectrum

disorders: a daily diary and fMRI study Advisor: David Dodell-Feder, Ph.D.

#### University of Rochester, Rochester, NY

2021

Master of Arts, Clinical Psychology

Master's Thesis: Memory is Associated with Anhedonia across the Psychosis-spectrum: A Meta-analysis

Examining the Relationship between Memory and Anhedonia

Advisor: David Dodell-Feder, Ph.D.

#### **University of Maryland**, College Park

2016

Bachelor of Arts, Psychology

Minors: Neuroscience & Quantitative Methodology

GPA: 3.98, Summa Cum Laude

#### GRANTS, HONORS, AND AWARDS

#### National Science Foundation (NSF) Graduate Research Fellowship Program

Spring 2020

Awarded Honorable Mention for one of the nation's most selective graduate grant fellowships

## **University of Rochester Graduate Student Association Student Travel Award**

Fall 2019

#### **NIH Academy Program Fellow**

2016 - 2018

Selected as a fellow in a year-long honors program focused on studying health disparities in minorities

#### **Silvio Conte Research Grant**

**Summer 2015** 

Awarded grant funding to complete a summer-long research project examining inflammatory

biomarkers in schizophrenia

## Phi Kappa Phi National Honor Society

2015 - 2016

The nation's oldest and most selective, all-discipline honor society for the top 7.5 percent of students

## Adele H. Stamp Chapter of the Mortar Board National Honor Society

2015 - 2016

Honor society that selects members based on excellence in leadership, service, and scholarship

#### RESEARCH EXPERIENCE

#### Advanced Fellowship in Mental Illness Research & Treatment

2024-2026

VISN-5 MIRECC; VAMHCS, Baltimore, MD

Research Supervisors: Melanie Bennett, Ph.D., Mary Katherine Howell, Ph.D., & Alicia Lucksted, Ph.D.

## **Clinical Psychology Predoctoral Internship**

**July 2023-July 2024** 

VAMHCS, Baltimore, MD Enhanced Research Minor

Research Supervisor: Alicia Lucksted, Ph.D.

#### **Graduate Student Research Assistant**

2018-2023

Social Cognition and Psychopathology Lab, Rochester, NY

Principal Investigator: David Dodell-Feder, Ph.D.

## **Intramural Research Training Award Fellow (IRTA)**

2016 - 2018

National Institute of Mental Health, Experimental Therapeutics and Pathophysiology

Principal Investigators: Carlos Zarate, Jr., M.D., Lawrence Park, M.D., & Elizabeth Ballard., Ph.D.

#### Silvio Conte Research Scholar

Summer 2015 - 2016

Maryland Psychiatric Research Center, Catonsville, MD Principal Investigator: Deanna Kelly, Pharm.D., BCPP

#### **Undergraduate Research Assistant**

2015 - 2016

 $Maryland\ Psychotherapy\ Clinic\ and\ Research\ Lab,\ College\ Park,\ MD$ 

Principal Investigator: Clara Hill, Ph.D.

## **Undergraduate Research Assistant**

2014 - 2015

Child Stress and Emotions Lab, College Park, MD Principal Investigator: Lea Dougherty, Ph.D.

#### ACCEPTED PEER-REVIEWED JOURNAL ARTICLES

Kruse, E. A., Saxena, A., **Shovestul, B. J**., Dudek, E. M., Reda, S., Dong, J., ... & Dodell-Feder, D. (2024). Training individuals with schizophrenia to gain volitional control of the theory of mind network with real-time fMRI: A pilot study. *Schizophrenia Research: Cognition*, 38, 100329.

Dong, X., **Shovestul, B.**, Saxena, A., Reda, S., Dudek, E., Lamberti, J. S., & Dodell-Feder, D. (2024). Decision- making under risk in schizophrenia and it correlates. *Schizophrenia Research: Cognition*, *37*, 100314.

Shovestul, B., Scharf, M., Liu, G., & Dodell-Feder, D. (2023). Social defeat and psychosis-related

2015 - 2010

- outcomes: Associative and experimental tests related to the nature of defeat, specificity of outcomes, and psychosis-proneness. *Psychiatry Research Communications.*, 3, 100149.
- Saxena, A., **Shovestul, B.**, Dudek, E., Reda, S., Venkataraman, A., Lamberti, J.S., & Dodell-Feder, D. (2023). Training volitional control of the theory of mind network with real-time fMRI neurofeedback. *NeuroImage*, 279, 120334.
- **Shovestul, B.**, Saxena, A., Reda, S., Dudek, E., Wu, C., Lamberti, S., Dodell-Feder, D. (2022). Social affective forecasting and social anhedonia: A daily diary study. *Schizophrenia*, 8(1), 97.
- Kadrui, B., Farmer, C.A., Yuan, P., Park, L.T., Deng, Z. D., Moaddel, R., Henter, I. D., **Shovestul, B.J.**, Ballard, E. D., Kraus, C., Gold, P.W., Machado-Vieira, R., Zarate Jr., C.A. (2021). The kynurenine pathway and bipolar disorder: intersection of the monoaminergic and glutamatergic systems and immune response. *Molecular psychiatry*, 26(8), 4085-4095.
- **Shovestul, B.**, Han, J., Germine, L., & Dodell-Feder, D. (2020). Risk factors for loneliness: The high relative importance of age versus other factors. *PLoS one*, 15(2), e0229087.
- Ballard, E. D., **Shovestul, B.**, Farmer, C. A., Vande Voort, J., Machado-Vieira, R., Park, L., & Zarate Jr, C. A (2020). Symptom trajectories in the months before and after a suicide attempt in individuals with bipolar disorder: A STEP-BD study. *Bipolar disorders*, 22(3), 245-254.
- Dodell-Feder, D., **Shovestul, B**., Woodyat, J., Popov, V., & Germine, L. (2020). Social anhedonia, social networks, and psychotic-like experiences: A test of social deafferentation. *Psychiatry Research*, 284, 112682.
- Niciu, M. J., **Shovestul, B. J.**, Jaso, B. A., Farmer, C., Luckenbaugh, D. A., Brutsche, N. E.,... & Zarate Jr, C. A. (2018). Features of dissociation differentially predict antidepressant response to ketamine in treatment-resistant depression. *Journal of affective disorders*, 232, 310-315.
- **Shovestul, B. J.,** Glassman M., Rowland L.M., McMahon R.P., Lui F., Kelly D.L. (2017). Pilot study examining the relationship of childhood trauma, perceived stress, and medication use to serum kynurenic acid and kynurenine levels in schizophrenia. *Schizophrenia Research*, *185*, 200.

#### PEER-REVIEWED JOURNAL ARTICLES UNDER REVIEW & IN PREPARATION

- Przysinda, E., **Shovestul, B.**, Saxena, A., Dong, X., Reda, S., Dudek, E., Lamberti, S., Lalor, E., Dodell- Feder, D. *Altered neural response to social awkwardness in schizophrenia spectrum disorder*. <a href="https://osf.io/preprints/psyarxiv/f598">https://osf.io/preprints/psyarxiv/f598</a>n. Manuscript under review.
- Przysinda, E., Nidiffer, A., O'Mailey, J., Dou, J., Blalas, O., **Shovestul, B.**, Saxena, A., Reda, S., Dudek, E., Dong, X., Dodell-Feder, D., & Lalor, E. *Acoustic and linguistic processing differences in schizophrenia spectrum disorder during*. Manuscript under review.
- **Shovestul, B.**, Saxena, A., Reda, S., Dudek, E., Wu, C., Lamberti, S., Dodell-Feder, D. *Social affective forecasting and the default mode network in schizophrenia-spectrum disorders: a daily diary and fMRI study.* Final preparation.

#### POSTER PRESENTATIONS

- **Shovestul, B.**, Lucksted, A. (2024, June). Developmental Process of Crafting a Specific Aims Page. Poster presentation. University of Maryland, Department of Psychiatry Research Day, Baltimore, MD.
- Shovestul, B., Saxena, A., Dong, X., Wu, C., Reda, S., Dudek, E., Lin, L., Lamberti, S., Dodell-Feder, D. (2023, September). Social Affective Forecasting Inaccuracies Are More Common in Schizophrenia-Spectrum Disorders: Exploring the Role of Cognitive Prospection Errors. Poster presentation. Society for Research in Psychopathology, St. Louis, MO.
- Dong, X., **Shovestul, B.,** Saxena, A., Reda, S., Dudek, E., Lamberti, S., Dodell-Feder, D. (2023, September). Risk-Taking and Psychosocial Functioning in Schizophrenia. Poster presentation.

- Society for Research in Psychopathology, St. Louis, MO.
- Lin, L., Przysinda, E., **Shovestul, B**., Saxena, A., Dong, X., Dudek, E., Reda, S., Lamberti, S., Dodell-Feder, D. (2023, September). The neural basis of naturalistic social information processing in psychotic spectrum disorders. Poster presentation. Society for Research in Psychopathology, St. Louis, MO.
- Kruse, E., Saxena, A., **Shovestul, B.,** Dudek, E., Reda, S., Dong, X., Venkataraman, A., Lamberti, S., Dodell-Feder, D. (2023, September). Evaluating rtfMRI Neurofeedback Trained Volitional Control of the Theory of Mind Network in Schizophrenia Spectrum Disorders. Poster presentation. Society for Research in Psychopathology, St. Louis, MO.
- **Shovestul, B.**, Scharf, M., Liu, G., Reda, S., Dodell-Feder, D. (2022, September). Evaluating the Effect of Social Exclusion on Psychotic-like Experiences. Poster presentation. Society for Research in Psychopathology, Philadelphia, PA.
- Shovestul, B.J., Dudek, E., Reda, Stephanie., Saxena, Abhishek., Wu, C., Lamberti, S., Dodell-Feder, D. (2022, May). Social Affective Forecasting and the Default Mode Network in Schizophrenia: A Daily Diary and fMRI Study. Poster presentation. Association for Psychological Science, Chicago, IL.
- Saxena, A., **Shovestul, B.**, Reda, S., Dudek, E. M., Venkataraman, A., Lamberti, J. S., & Dodell-Feder, D. (2022, May). Training volitional control of the theory of mind network with real-time fMRI neurofeedback. Poster presentation. Association for Psychological Science, Chicago, IL.
- Reda, S., **Shovestul, B.**, Dudek, E., Saxena, A., Lamberti, S.J. & Dodell-Feder, D. (2022, May). Neural representation of mental state information in schizophrenia: A multivariate pattern analysis of fMRI data from a visual theory of mind task. Poster presentation. Association for Psychological Science, Chicago, IL.
- Przysinda, E., O'Malley, J., Nidiffer, A., **Shovestul, B**., Saxena, A., Reda, S., Dudek, E., Dodell-Feder, D., Lalor, E. (2022, November). Impaired neural tracking of continuous speech in schizophrenia. Poster presentation. Advances and Perspectives in Auditory Neuroscience, San Diego, CA.
- Prysinda, E., **Shovestul, B.**, Saxena, A., Dudek, E., Lamberti, S., Dodell-Feder, D., Lalor, E. (2021, November). Schizophrenia influences responses of the theory of mind network to socially awkward events. Poster presentation. Society for Neuroscience, Chicago, IL.
- **Shovestul, B.J.**, Reda, Stephanie., Dudek, E., Saxena, Abhishek., Lamberti, S., Dodell-Feder, D. (2021, September). Social Affective Forecasting and Social anhedonia: A Daily Diary Study. Virtual Poster Presentation. Society for Research in Psychopathology.
- **Shovestul, B.J.**, Dodell-Feder, D. (2021, May). Memory Is Associated with Anhedonia in Schizophrenia-Spectrum Disorders: A Meta-Analysis. Virtual Poster Presentation. Association for Psychological Science.
- Przysinda, E., Dudek, E., **Shovestul, B.**, Saxena, A., Lamberti, S., Dodell-Feder, D., Lalor, E. (2020, May). Neural differences in theory of mind network during socially awkward events in schizophrenia. Virtual Poster presentation. Cognitive Neuroscience Society.
- **Shovestul, B.J.**, Dudek, E., Wu, C., Lamberti, S., Dodell-Feder, D. (2020, May). Does functional connectivity within the DMN predict individual differences in social pleasure in schizophrenia? Virtual Poster Presentation. Cognitive Neuroscience Society.
- Dudek, E., **Shovestul, B.**, Saxena, A., Lamberti, S., Dodell-Feder, D. (2020, March). Validating an fMRI task for assessing theory of mind in clinical populations: Neural response to and clinical correlates of the Why/How Task in schizophrenia. Poster Presentation. Cognitive Neuroscience Society Meeting, Boston, MA.
- Shovestul, B.J., Dudek, E., Wu, C., Dodell-Feder, D. (2019, September). Does functional connectivity

- within the default mode network predict individual differences in anticipatory and consummatory social pleasure? Poster Presentation. Society for Research in Psychopathology Annual Meeting, Buffalo, NY.
- Johnson, I.N.S., **Shovestul,** B.J., Li, F., Bloch, M.H. (2019, May). Antidepressant Treatment of Major Depressive Disorder in Patients with Comorbid Alcohol Use Disorder: A Meta-Analysis of RCTs. Poster Presentation. American Psychiatric Association Annual Meeting, San Francisco, CA.
- Ballard, E. D, **Shovestul**, **B.J**, Farmer, C.A., Vande Voort J., Machado-Vieira, R., Park, L.T, Zarate Jr., C.A. (2018, December). Symptom Trajectories in the Months Before and After a Suicide Attempt: Investigation from STEP-BD Study. Poster Presentation. American College of Neuropsychopharmacology Annual Meeting, Hollywood, FL.
- **Shovestul, B.S.**, Germine, L., Dodell-Feder, D. (2018, September). Epidemiology of Loneliness: Identifying Risk Factors for Psychopathology. Poster Presentation. Society for Research in Psychopathology Annual Meeting, Indianapolis, IN.
- Galiano, C.S., **Shovestul, B.J.,** Szczepanik, J.E., Zarate, C.A., Ballard, E.D. (2018, September). Cognitive differences between MDD patients with and without a suicide attempt a pilot study. Poster Presentation. NIMH DIRP Fellows' Scientific Training Day, Leesburg, VA.
- Kadrui, B., Deng, Z.D., Farmer, C.A., Yuan, P. Ballard, E. D., Shovestul, B.J., Gold, P., Zarate Jr., C.A. (2018, May). Ketamine Modulates Kynurenine Pathway in Mood Disorders: A Longitudinal Structural Equation Model. Poster Presentation. Society of Biological Psychiatry Annual Meeting, New York, NY.
- Kadrui, B., Shovestul, B.J., Farmer, C.A., Deng, Z.D., Yuan, P. Ballard, E. D., Zarate Jr., C.A. (2018, April). Kynurenine Pathway and Mood Disorder: Where does Immunology Meet Psychiatry? Poster Presentation. Anxiety and Depression Association of America Annual Conference, Washington, D.C.
- Niciu, M.J., **Shovestul, B.J.,** Jaso, B.A., Farmer, C.A., Park, L.T, Ballard, E. D., Zarate Jr., C.A. (2017, December). Features of dissociation differentially predict antidepressant response to ketamine in treatment-resistant depression. Poster Presentation. American College of Neuropsychopharmacology Conference, Palm Springs, CA.
- **Shovestul B.J.,** Ballard E.D., Park L., Luckenbaugh, D.A., Machado-Vieira R., Vande Voort J., Zarate Jr., C.A. (2017, November). Clinical Symptom Trajectories in the Months Before and After a Suicide Attempt: Investigation from STEP-BD. Poster Presentation. Association of Behavioral and Cognitive Therapies Annual Meeting, San Diego, CA.
- Niciu, M.J., **Shovestul, B.J**., Jaso, B.A., Farmer, C.A., Park, L.T, Ballard, E. D., Zarate Jr., C.A. (2017, September). Features of dissociation differentially predicts antidepressant response to ketamine in treatment-resistant depression. Poster Presentation. NIMH DIRP Fellows' Scientific Training Day, Leesburg, VA.
- Kadrui, B., **Shovestul, B.J.**, Farmer, C.A., Graves, M.C, Deng, Z.D., Yuan, P. Ballard, E. D., Zarate Jr., C.A. (2017, September). Kynurenine Pathway and Mood Disorders: An Intersection of Monoaminergic, Glutamatergic, and Immune Response. NIMH DIRP Fellows' Scientific Training Day, Leesburg, VA.
- **Shovestul B.J.,** Richards E.R., Dickinson A.M., Ballard E.B., Innis R.B., Zarate Jr., C.A. (2017, September). CSF vs. Plasma: Are they Interchangeable? Poster Presentation. NIMH DIRP Fellows' Scientific Training Day, Leesburg, VA.
- Shovestul B.J., Jaso B., Luckenbaugh, D.A., Park L., Niciu, M.N., Zarate Jr., C.A. (2017, May). Associations between Specific Dissociative Symptoms and Symptom Subsets and Anti Depressant Response to Ketamine. Poster Presentation. Society of Biological Psychiatry Annual Meeting, San Diego, CA.

- **Shovestul B.J.**, Kadrui B., Zarate Jr., C.A. (2017, May). Ketamine Attenuates the Kynurenine Pathway in Bipolar Patients. Poster Presentation, NIH OITE Postbac Poster Day, Bethesda, MD.
- **Shovestul B.J.**, Kadrui B., Deng Z., Zarate Jr., C.A. (2017, April). Ketamine Modulates Quinolinic Acid and Kynurenic Acid but not Kynurenine in Bipolar Patients. Poster Presentation, NINR Symptom Science Research Symposium, Bethesda, MD.
- **Shovestul B.J.**, Glassman M., Rowland L.M., McMahon R.P., Lui F., Kelly D.L. (2017, March). Pilot study examining the relationship of childhood trauma, perceived stress, and medication use to serum kynurenic acid and kynurenine levels in schizophrenia. Poster Presentation, International Congress on Schizophrenia Research Meeting, San Diego, CA.

#### TECHNICAL SKILLS & SOFTWARE/PROGRAMS UTILIZED

- Data Management: Proficient in Clinical Trials Database, Clinical Research Information System, REDCap, Qualtrics, and Microsoft Excel
- Programming and Interface Creation: Proficient in the use of programming language and software, such as, R/R Studio, MATLAB, PsychoPy, E-prime, and Inquisit
- Neuroimaging: Proficient in data acquisition, processing, and analysis of fMRI and MEG data using software tools, such as MATLAB, Statistical Parametric Mapping, and Analysis of Functional NeuroImages (AFNI)
- Data Analysis/Statistics: Organization and analysis of clinical data using statistical software, such as R/R Studio, SPSS, and Statistical Analysis Software
  - Certificate in Quantitative Methods from University of Rochester (2023)

#### **CLINICAL EXPERIENCE**

## **Clinical Psychology Predoctoral Internship**

July 2023-July 2024

**VAMHCS** 

Clinical Training Track: Serious Mental Illness

Supervisors: Jennifer Lorenzo, Ph.D. (Baltimore PRRC); Jennifer Boye, Ph.D., ABPP (Perry Point PRRC); and Tiffany Bruder-Motyka, Ph.D. (Trauma Recovery Program; March-June 2024)

## **Advanced Group Therapy Psychology Extern**

2021 - 2023

University of Rochester Medical Center, Strong Mental Health Adult and Child/Adolescent Inpatient Services

Supervisors: Tara Augenstein, Ph.D. (Adult Inpatient) & Deanna Sams, Ph.D. (Child/Adolescent Inpatient)

#### **Research Study Interventionist**

**Spring 2021 - Summer 2022** 

University of Rochester Medical Center, Department of Psychiatry Study Title: *The association between loneliness and opioid use* Supervisors: Lisham Ashrafioun, Ph.D. and Tracy Stecker, Ph.D.

#### **Neuropsychological Evaluator**

2021-2022

University of Rochester Medical Center, Developmental & Behavioral Pediatrics, Fetal Alcohol Spectrum Disorder (FASD) Diagnostic and Evaluation Clinic Supervisor: Christie Petrenko, Ph.D.

## **Clinical Psychology Extern**

2020 - 2021

Rochester Veterans Affairs Outpatient Clinic, PRRC

Supervisor: Amy Wilson, Ph.D.

## **Promoting Alternative Thinking Strategies (PATHS) Counselor**

**Summer 2020** 

Mount Hope Family Center

Supervisors: Jody Manly, Ph.D. and Meredith Russell, LCSW

## **Counseling Center Individual Therapist**

2019 - 2020

University of Rochester, University Counseling Center

Supervisors: Dagmar Kaufman, Ph.D. and Scott Wright, Ph.D.

#### **Clinical Assessment Practicum Student**

2018 - 2019

University of Rochester, Department of Psychology

Supervisors: Loisa Bennetto, Ph.D. and Jennifer Aube, Ph.D.

## **Intramural Research Training Award (IRTA) Fellow**

2016 - 2018

National Institute of Mental Health, Experimental Therapeutics & Pathophysiology Branch Supervisors: Carlos Zarate, Jr., M.D., Lawrence Park, M.D., and Elizabeth Ballard., Ph.D.

#### Silvio Conte Research Scholar

2015 - 2016

Maryland Psychiatric Research Center, Treatment Research Program (TRP)

Catonsville, MD

Supervisors: Deanna Kelly, Pharm. D., BCP & Heather Adams, Ph.D.

## **Peer Support Counselor**

2014 - 2015

Help Center, College Park, Md

#### **Bay Ridge Program Intern**

**Summer 2014** 

Arundel Lodge, Edgewater, Md Supervisor: Leon Fossett, LSW.

#### TRAINED ADMINSTRATION OF CLINICAL ASSESSMENTS

<u>Cognitive/Achievement Assessments</u>: Wechsler Adult Intelligence Scale-IV, Wechsler Abbreviated Scale of Intelligence-II, Wechsler Abbreviated Scale of Intelligence-V, Woodcock-Johnson-IV, Differential Ability Scales-II, Bayley Scales of Infant and Toddler Development-III, Wide Range Achievement Test, and Mini-Mental State Examination

<u>Neuropsychological Assessment:</u> Developmental Neuropsychological Assessment-II, Delis-Kaplan Executive Function System Trail Making Test, Trail Making Test-AB, California Verbal Learning Test, and Repeatable Battery for the Assessment of Neuropsychological Status

<u>Personality Assessments:</u> Personality Assessment Inventory, Personality Inventory for DSM-5, Minnesota Multiphasic Personality Inventory-II, and the Rorschach test

<u>Diagnostic Instruments:</u> Structured Clinical Interview for DSM Disorders-IV/V (all modules), Structured Interview for Psychosis-Risk Syndromes, Prodromal Questionnaire-Brief, Life Events Checklist for DSM-5, and Clinician-Administered PTSD Scale for DSM-5

<u>Symptom Measures:</u> Positive and Negative Symptom Scale, Brief Psychiatric Rating Scale, Columbia-Suicide Rating Scale, Vineland-III, Global Assessment of Functioning, Global Functioning: Social Scale, Global Functioning: Role Scale, Clinical Global Impression Scale, Hamilton Depression Rating Scale, and Montgomery-Asberg Depression Rating Scale

#### TEACHING EXPERIENCE

Guest Lecturer: Experience Sampling Methods Taught in Research Methods in Psychology, Georgetown University	September 2023
Presentation: Natural Language Processing: Content Analysis & Topic Modeling Presented at Quantitative Psychology Colloquium Series, University of Rochester	April 2023
Guest Lecturer: The Neuropsychology of Schizophrenia Taught in Neuropsychology (undergraduate), University of Rochester	November 2021
Guest Lecturer: Psychosocial Treatments for Schizophrenia Taught in Abnormal Psychology (undergraduate), University of Rochester	<b>July 2020</b>
Guest Lecturer: Neurodevelopmental Disorders in Adulthood Taught in Social and Emotional Development (undergraduate), University of Rochester	October 2019
Teaching Assistant University of Rochester, Rochester, NY	2018 - 2023
<b>Teaching Assistant</b> National Institute of Health, Bethesda, MD	2017
PROFESSIONAL EXPERIENCES AND SERVICE	
Professional Affiliations: Society for Science of Clinical Psychology (SSCP) Member	2021 - Present
American Psychological Association of Graduate Students (APAGS) Member	2019 – Present
Society for Research in Psychopathology (SRP) Associate Member	2019 – Present
Psi Chi, Psychology National Honor Society	2014- Present

#### Ad Hoc Reviewer:

Psychiatry Research; Schizophrenia (formerly npj Schizophrenia); Schizophrenia Research; PLoS ONE; Human Brain Mapping; Frontiers in Psychiatry; Journal of Affective Disorders; Anxiety, Stress, and Coping; and Nature Mental Health

## CAREER DEVELOPMENT, FORMAL TRAINING, & CERTIFICATIONS

Motivational Interviewing Training	Fall 2023
Diversity, Equity, and Inclusion Interactive Workshop Series	Fall 2022
Measurement in Research Course	Spring 2022
CBT for Loneliness Training	Spring 2021
Social Skills Training for Serious Mental Illness	November 2021
CBT for Psychosis Training	September 2020
Zur Institute Telemental Health Certification	March 2020
Meta-Analysis Course	Spring 2020
Hierarchical Linear Modeling Course	Fall 2019
Statistical Computing with R Course	Spring 2019
NIH AFNI Bootcamp	May 2018