## Matthew T. Watson, LPC-S, RPT

Curriculum vitae

Tulane University Box 66, 2000 Stern Hall 6400 Freret Street New Orleans, LA 70118 Email: <a href="mailto:mwatson@loyno.edu">mwatson@loyno.edu</a>
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#### **Education**

**PhD Candidate**, Tulane Brain Institute, Neuroscience – Tulane University **M.S.**, Clinical Mental Health Counseling – Loyola University New Orleans

### Research & Teaching Experience

2019-Present **Doctoral Research** with Dr. Jeffrey Tasker

Tulane Brain Institute, Dept. of Cell & Molecular Biology Circuit and cellular level consequences of stress in the basolateral amygdala

2019 **Research Rotation** with Dr. Jonathan Fadok

Tulane Brain Institute, Dept. of Psychology *Appetitive and aversive fear learning* 

2019 **Research Rotation** with Dr. Ricardo Mostany

Tulane School of Medicine, Dept. of Pharmacology
Biomarkers of Alzheimer's in the cortex and hippocampus of the aging brain

2018 **Research Rotation** with Dr. Stacy Drury

Tulane School of Medicine, Dept. of Psychiatry Effect of ACES on transgenerational biomarkers of stress and biological aging

2015-Present

**Adjunct Faculty**, Dept. of Counseling, Loyola University – *New Orleans, LA Graduate-Level Courses include:* 

- Research & Statistical Methods in Counseling (CNSL A702)
- Lifespan & Development (CNSL A725)
- Clinical Assessment & Psychometrics (CNSL A776)
- Diagnostics & Treatment (CNSL A855)
- Psychopathology in Counseling (CNSL A857)
- Counseling Practicum (CNSL A865)
- Counseling Internship (CNSL A866)

2018-Present

**Adjunct Faculty\* & Teaching Assistantships**, Tulane University - *New Orleans, LA Undergraduate Courses include:* 

- Introductory Psychology\* (PSYC 1000)
- Brain & Behavior\* (PSYC 3300)
- Systems Neuroscience (CELL 3320)
- Biological Psychology Lab (NSCI 4515)
- Psychopharmacology Lab (NSCI 4535)

## **Clinical Experience**

2013-Present	Clinical Therapist, Private Practice
2013-2016	Clinical Therapist, Jewish Family Service of Greater New Orleans

2014–2015 School Counselor, Jewish Community Day School

2012–2013 Graduate Student Counselor, Trinity Counseling & Training Center

#### Professional Presentations & Peer-Reviewed Publications

2023 — Gq activation in cholecystokinin-positive interneurons in the basolateral amygdala ablates fear behavior in adolescent mice during extinction following a reminders model of traumatic stress. <u>Poster at The Society for Neuroscience International Conference.</u> Washington D.C.

2022 – Increased hypervigilance, startle response, and fear memory retention in an adolescent mouse reminders model of traumatic stress. Poster at The Society for Neuroscience International Conference. San Diego, CA.

**2020** – The Neuroscience of Stress: Current Research and Future Directions. <u>Seminar Session at Louisiana Association of Marriage and Family Therapists Conference</u>. Baton Rouge, LA.

Watson, M. T., Stern, N. M., & Foster, T. W. (2012). Helping parents and adoptees through the adoption process using group work. *The Family Journal*, 20(4), 433-440. https://doi.org/10.1177/1066480712451254

2012 – Helping Parents Through the Adoption Process Using Group Work. Seminar Session at Louisiana Counseling Association Conference. Lake Charles, LA

2012 – Reactive Attachment Disorder: An Integrative Examination of Etiology, Diagnosis, and Treatment. Loyola University Research Symposium. New Orleans, LA

**2011** – Facilitating the Adoption Process: Systems –Based Considerations for Counselors. <u>Loyola</u> University Research Symposium. New Orleans, LA

### **Invited Talks & Lectures**

January 2020 Neuroscience in a clinical context.

Neuroscience Applied, Tulane University

March 2019 Neuroscience implications of clinical counseling professions.

Careers in Health Science, Tulane University

#### **Licenses & Certifications**

2018 Louisiana Board Approved Supervisor (LPC-S)

2016 Licensed Professional Counselor (LPC)

2016 Registered Play Therapist (RPT)

2013 Nationally Certified Counselor (NCC)

# **Awards**

Counseling Research Excellence Award
 Loyola University New Orleans
 Chi Sigma Iota: Alpha Phi Chapter Honor Society Award for Scholarship and Service
 Loyola University New Orleans

# **Professional Associations**

- Society for Neuroscience
- American Counseling Association
- Association for Play Therapy
- Louisiana Association for Marriage and Family Therapists