**Morgan Buerke**

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**Lab website:** https://usm-atrp.weebly.com/

**EDUCATION**

***PhD.,* Clinical Psychology, Louisiana State University 2023-Present**

***M.A.,* Clinical Psychology, University of Southern Mississippi 2021- 2023**

Master’s Thesis: The Relations Between Rumination, Thought Control, and Suicidal Thinking

***B.S.,* Psychology, Kent State University** (Summa cum laude) **2014-2017**

Undergraduate Thesis: Effects of Anger Rumination

**GRANTS**

**Mamie Phipps Clark Diversity Research Grant,** Psi Chi $1,500 **2023**

*“An Examination of Daily Minority Stress and Suicidal Thoughts in Sexual Minority People”*

**Suicide Prevention Ambassador** **Funding**, American Academy of Pediatricians $5,000 **2023**

*To develop a youth suicide prevention plan for the state of MS*

**AWARDS**

Clinical Psychology Travel Grant $500 **2023**

MSRC Pre-Conference Research Training Day Award $2,000 **2022**

Summer Undergraduate Research Experience Award $2,800 **2017**

Kent State University Travel Award $500 **2017**

Undergraduate Summer Internship Award $2,200 **2016**

**PUBLICATIONS**

1. Bailey, A. L., Capron, D. W., **Buerke, M. L.,** & Bauer, B. W. (2023). The associations between sport‐ and physical activity‐related concussions and suicidality, suicide capability, and hopelessness among high school adolescents. Journal of Adolescence, 1–11. <https://doi.org/10.1002/jad.12179>
2. **Buerke, M.** (Thesis, 2023). The Relations Between Rumination, Thought Control, and Suicidal Thinking.
3. Galfalvy, H., Szücs, A., Chang, Y., **Buerke, M.,** & Szanto, K. (2023). Long-term suicidal ideation profiles in late-life depression and their association with prospective suicide attempt and death by suicide. *Journal of Clinical Psychiatry*. <https://doi.org/10.4088/jcp.22m14469>
4. O’Brien, E., Whitman, K., **Buerke, M.,** Galfalvy, H., & Szanto, K. (2022). Life-Satisfaction, Engagement, Mindfulness, Flourishing, and Social Support: Do they Predict Depression, Suicide Ideation, and History of Suicide Attempt in Late Life? *The American Journal of Geriatric Psychiatry.* <https://doi.org/10.1016/j.jagp.2022.12.192>
5. Karnick, A., **Buerke, M.,** Caulfield, N., Trussell, D., Capron, D., & Vujanovic, A. (2022). Alcohol Use in First Responders: A Network Model of Behaviors and Transdiagnostic Risk. *Drug and Alcohol Dependence.* <https://doi.org/10.1016/j.drugalcdep.2022.109677>
6. Karnick, A., Fergerson, A., Caulfield, N., **Buerke, M.,** Albanese, B., Schmidt, N.B., & Capron, D.W. (2022). Toward an integrative model of transdiagnostic risk factors and suicide: A network comparison of psychiatric outpatients. *Journal of Psychiatric Research, 154, 252-260*. <https://doi.org/10.1016/j.jpsychires.2022.07.050>
7. **Buerke, M.,** Galfalvy, H., Keilp, J., Sheftall, A., Burke, A., Bridge, J., Mann, J. & Szanto, K. (2021). Age Effects on Clinical and Neurocognitive Risk Factors for Suicide Attempt in Depression— Findings from the AFSP Lifespan study. *Journal of Affective Disorders, 295, 123-130.* <https://doi.org/10.1016/j.jad.2021.08.014>
8. Perry, M.\* & **Buerke, M.\*,** Szücs, A., Allen, T. A., Bruin de Bruine, W., Szántó, K., & Dombrovski, A. Y. (2021). A lifetime of challenges: real-life decision outcomes in early- and late-onset suicide attempters.  *Journal of Affective Disorders Reports, 4, 100-105.* <https://doi.org/10.1016/j.jadr.2021.100105>

\*Equal contribution as first authors

1. Fitzsimmons, C. J., Morehead, K., Thompson, C. A., **Buerke, M.**, & Dunlosky, J. (2021). Can feedback, correct, and incorrect worked examples improve numerical magnitude estimation precision? *Journal of Experimental Education, 1-26.* <https://doi.org/10.1080/00220973.2021.1891009>
2. Sidney, P. G., Thalluri, R., **Buerke, M. L.,** & Thompson, C. A. (2019). Who uses more strategies? Linking mathematics anxiety to adults’ strategy variability and performance on fraction magnitude tasks. *Thinking & Reasoning*, *25*(1), 94–131. <https://doi.org/10.1080/13546783.2018.1475303>

**MANUSCRIPTS UNDER REVIEW**

1. **Buerke, M.,** Behringer, K., Renna, M.,& Capron, D. W. (Under Review). Subtypes of anxiety and depressive sensitivity: Are they better understood as separate or related concerns? *Cognitive Therapy and Research*
2. Chang, Y., **Buerke, M.,** Galfalvy, H., & Szanto, K. (Revise and Resubmit). Age of Onset of First Suicidal Behavior Determines Risk Factor Profiles in Older Suicide Attempters – Focus on Childhood Trauma Experiences. Submitted to *International Psychogeriatrics* Special Issue on Suicide in Older Adults*.*
3. Karnick, A., Caulfield, N., **Buerke, M.,** Stanley, I., Capron, D. & Vujanovic, A. (Under Review). Posttraumatic stress in first responders: Clinical and psychological implications of symptom networks. Submitted to *Journal of Traumatic Stress.*
4. Fergerson, A. K., **Buerke, M.,** Karnick, A., Chang, C., & Capron, D. W. (Under Review). Heterosexist experiences and PTSD symptoms relate to suicide risk via general cognitive processes among trauma-exposed sexual minority women. Submitted to *Journal of Sexual Orientation and Gender Diversity.*
5. Caulfield, N.M., Fergerson, A., **Buerke, M.,** & Capron, D. W. (Under Review). Considering the Impact of High School Sexual Education on Sexual Assault and Rape Myths in a College Sample. Submitted to *Journal of Interpersonal Violence.*

**MANUSCRIPTS IN PREPARATION**

1. **Buerke, M.,** Karnick, A., & Capron, D.W. (In Preparation). Worry, Anxiety Sensitivity, and Thought Control in Suicidality
2. Garg, T., **Buerke, M.,** & Capron, D. W. (In Preparation). The Relationship between Anxiety Control and Suicide.
3. **Buerke, M.,** Galfalvy, H., & Szanto, K. (In Preparation). The Role of Rumination on Anger and Depression in Late Life Suicide.
4. **Buerke, M.** & Capron, D.W. (In Preparation). Angry and depressive rumination, but not suicidal rumination are related to Suicidal Thoughts and Behaviors through the role of Thought Control.
5. **Buerke, M.,** Caulfield, N., Karnick, A., & Capron, D. W. (In Preparation). Considerations for the Use of Virtual Reality for the Study of Suicidality.
6. **Buerke, M.,** Campbell, E., Galfalvy, H., & Szanto, K. (In Preparation). Gender differences in Risk Factors for Late-Life Suicide.

**SYMPOSIA**

1. **Buerke, M.,** Karnick, A.,& Capron, D. W. (2023, April). Repetitive Negative Thinking and Control in Suicidality – Worry, Thought Control, Anxiety Sensitivity, and Suicide. Presented at the Suicide Research Symposium.

**POSTER PRESENTATIONS**

1. **Buerke, M.** & Capron, D. W. (2023, April). Gun Ownership and Suicide Beliefs in United States National Guard Members. Submitted to the Susan A. Siltanen Graduate Student Research Symposium
2. **Buerke, M.,** Behringer, K., Renna, M.,& Capron, D. W. (2023, April). Subtypes of anxiety and depressive sensitivity: Are they better understood as separate or related concerns? Poster presented at 2023 Anxiety and Depression Association of America.
3. Garg, T., **Buerke, M.,** & Capron, D.W. (2023, April). Diminished Anxiety Control and its Relationship with Increased Suicidality in Undergraduate Women. Poster presented at the Suicide Research Symposium.
4. **Buerke, M.** (2022, November). The Relationship Between Rumination, Thought Control, and Suicidal Thinking. Thesis presented for University of Southern Mississippi 3-minute thesis competition.
5. **Buerke, M.,** Caulfield, N., Karnick, A., & Capron, D. W. (2022, June). Considerations for the use of Virtual Reality for the Study of Suicidality. Poster presented at the 1st annual Suicide Research Symposium.
6. Galfalvy, H., Szücs, A., **Buerke, M.,** Chang, Y., & Szanto, K. (2022, April). Long-term suicidal ideation profiles in late-life depression and their association with prospective suicide attempt and death by suicide. Poster presented at the 2022 Society of Biological Psychiatry.
7. Whitman, K., O’Brien, E., **Buerke, M.,** Galfalvy, H., & Szanto, K. (2022, March). Life-Satisfaction, Engagement and Social support: Are they Commonly Studied Protective Factors in Predicting Depression Severity, Suicide Ideation, and History of Attempt in Late-life Depression? Poster presented at the 2022 American Association for Geriatric Psychiatry.
8. **Buerke, M.,** Galfalvy, H., Keilp, J., Sheftall, A., Burke, A., Bridge, J., Mann, J. & Szanto, K. (2021, October). Does Age Modify the Association between Clinical and Neurocognitive Risk Factors and Suicide Attempt— Findings from the AFSP Lifespan study. Poster presented virtually at the 2021 annual IASR/AFSP International Summit on Suicide Research.
9. Chang, Y., Galfalvy, H., **Buerke, M.,** & Szanto, K. (2021, October). Age of Onset of First Suicidal Behavior Determines Risk Factor Profiles in Older Suicide Attempters – Focus on Childhood Trauma Experiences. Poster presented virtually at the 2021 annual IASR/AFSP International Summit on Suicide Research.
10. Thalluri, R., **Buerke, M.,** Sidney, P., & Thompson, C.A. (2017, April). The Role of Mathematics Anxiety in Students' Fraction Magnitude Comparison. Poster presented at the 89th annual meeting of the Midwestern Psychological Association, Chicago, Illinois
11. **Buerke, M.** (2017, October). Assessing Anger Rumination. Thesis presented for the Summer Undergraduate Research Experience, Kent, Ohio.

**PROFESSIONAL RESEARCH POSITIONS**

**Graduate Researcher 2021- Present**

*Anxiety and Trauma Research Lab*

University of Southern Mississippi, Hattiesburg, MS

Supervisor:Daniel Capron, Ph.D.

**Research Project Coordinator 2018-2021**

*Longitudinal Research Program in Late-Life Suicide*

University of Pittsburgh Medical Center, Pittsburgh, PA

Supervisors: Katalin Szanto, M.D., Alexandre Dombrovski, M.D., & Polina Vanyukov, Ph.D.

**Undergraduate Research Assistant 2016-2017**

*Mood, Stress and Cognitions Lab*

Kent State University, Kent, OH

Supervisor: Jeffrey Ciesla, Ph.D.

**Undergraduate Research Assistant 2015-2018**

*Cognitive Development Lab*

Kent State University, Kent, OH

Supervisor: Clarissa Thompson, Ph.D.

**COMMUNITY SERVICE**

**American Academy of Pediatricians**, *Suicide Prevention Ambassador* **2023**

**American Foundation for Suicide Prevention** “Out of the Darkness Walk” **2021-2023**

University of Southern Mississippi, Hattiesburg, MS

Role: Walk Coordinator

Raised over $25,000

**DBT Adolescent Group,** *Leader*  **2022-2023**

**USO at Camp Shelby**, *Volunteer* **2022**

**NextGen Psych Scholars,** *Mentor* **2022**

**AD HOC REVIEWER**

**Psychological Medicine 2021**

**OTHER GRANT/AWARD APPLICATIONS**

Outstanding Graduate Research in Psychology Award, *Not Awarded* **2023**

David H. and Beverly A. Barlow Grant**,** *Not Awarded*  **2022**

Wayne F. Placek Grant, *Not awarded* **2022**

Peggy Jean Connor Award, *Not Awarded* **2022**

Research Travel Award, *Not Awarded* **2022**

Early Graduate Student Research Award, *Not Awarded* **2022**

Junior Scientist Fellowship, *Not Awarded*  **2022**

Clinical Psychology Research Excellence Award, *Not Awarded* **2022**

**MENTORSHIP**

Tanya Garg, *First author paper and poster* **2022-2023**

Morgan Lott, *Clinical Psych Applications* **2022-2023**

Rosalba Gomez, *Clinical Psych Applications* **2022-2023**

Alexis Bailey, *First author paper* **2022-2023**

Ya-Wen Chang, *First author paper and poster* **2020-2023**

Kathrine Whitman, *First author paper and poster* **2021-2022**

Emma O’Brien, *First author paper and poster* **2021-2022**

**PANELS**

**Mentor,** CV Workshop **October 2022**

NextGen Psych Scholars, Online

**Panelist,** Transitioning to Graduate School **September 2022**

NextGen Psych Scholars, Online

**Panelist,** Psi Chi Graduate School Panel **February 2022**

University of Southern Mississippi, Hattiesburg, MS

**Panelist**, Psychology Scholars Graduate Student Panel **January 2022**

University of Southern Mississippi, Hattiesburg, MS

**TEACHING EXPERIENCE**

**Summer Advantage Tutor 2017**

*Kent State University, Kent, Ohio*

**General Psychology Teaching Assistant** **2016-2017**

*Kent State University, Kent, Ohio*

**TRIO Student Support Services Peer Learning Assistant (Statistics Tutor) 2015-2017**

*Kent State University, Kent, Ohio*

**PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS**

Association for Behavioral and Cognitive Therapies, *Student Member* **2022-Present**

International Academy of Suicide Research, *Junior Member* **2022-Present**

American Psychological Association Graduate Student, *Member***2022-Present**

Association for Women in Science, *Member* **2022-Present**

International Network of Early Career Researchers **2021-Present**

in Suicide and Self-harm (netECR), *Member*

Clinical Psychology Graduate Student Organization, *Member* **2021-2023**

Lean-In Network: Surviving Academia, *Peer Coach* **2022**

Diversity Committee, *Member* **2021**

Psi Chi, *Member* **2017-2022**

Phi Beta Kappa, *Member* **2015-2022**