

CURRICULUM VITAE

GABRIELLE SUTTON

PERSONAL INFORMATION

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EDUCATION

Utah State University

Doctoral Candidate in Psychology

Fall 2023- Present

Program: Psychology

Program Area: Behavior Analysis

GPA: 4.0

Dissertation: Evaluating the Effects of Two Key Intervals During Pavlovian Conditioning on Conditioned Reinforcement

2023, M.S. GPA: 4.0

Utah State University

Program: Psychology

Specialization: Behavior Analysis

Thesis: Trial Spacing and the Conditioned Motivational Effects of a Food-Predictive Cue

Advisor: Timothy A. Shahan, PhD, Professor

2019, B.A. GPA: 3.80

Millersville University

Major: Psychology **Minor:** Chemistry

Psychology Honors Program

Thesis: The Effects of Environmental Enrichment on Economic Demand and Escalation of Demand for Ethanol in Female Rats

Faculty Advisor: Kelly M. Banna, PhD, Assistant Professor

MEMBERSHIPS

Association for Behavior Analysis International – Student Member

Society for the Quantitative Analysis of Behavior – Student Member

Psi Chi, International Honor Society in Psychology (Offices Held: Vice President and President)
Millersville University

AWARDS & HONORS

Walter R. Borg Scholarship (2023)

Utah State University

Ray Alvord Scholarship (2021)

Utah State University

Thomas R. Baker Scholarship (2018)

Millersville University

Outstanding Senior Psychology Major Award (2018)

Millersville University

APSCUF-MU Dr. James Sheridan Scholarship (2017)

Millersville University

Outstanding Junior Psychology Major Award (2017)

Millersville University

RESEARCH EXPERIENCE

Utah State University

Laboratory Manager: Shahan Rodent Laboratory Fall 2023 – Present

Duties: Conducting experimental sessions, data handling and analysis, maintenance of experimental equipment, manuscript preparation and submission, animal husbandry

Graduate Research Assistant: Shahan Rodent Laboratory Fall 2019 – Summer 2022

Duties: Conducting experimental sessions, data handling and analysis, maintenance of experimental equipment, manuscript preparation and submission, animal husbandry

Millersville University

Senior Honors Thesis: The Effects of Environmental Enrichment on Economic Demand and Escalation of Demand for Ethanol in Female Rats Spring 2017 – Spring 2019

This study was designed to evaluate the effects of housing condition (standard v. enriched) on the reinforcing value of alcohol in female, Long-Evans rats.

Thesis Advisor: Kelly Banna, PhD, Assistant Professor

Research Assistant – Behavior Analysis Laboratory (Rodent) Spring 2017 – Spring 2019

Duties: Animal husbandry and care, conducting experimental sessions, training research assistants.

Faculty Supervisor: Kelly M. Banna, PhD, Assistant Professor

TEACHING EXPERIENCE

Utah State University

Graduate Instructor: Psych 1410 Fall 2022 – Spring 2023

Duties: Recruitment and management of undergraduate teaching assistants, grading, maintaining lab safety, maintenance of experimental equipment, animal husbandry

PUBLICATIONS

Shahan, T. A., **Sutton, G. M.**, Van Allsburg, J., Avellaneda, M., & Greer, B. D. (2024). Resurgence Following Higher or Lower Quality Alternative Reinforcement. *Journal of the experimental analysis of behavior*, 10.1002/jeab.904. Advance online publication.

<https://doi.org/10.1002/jeab.904>

Shahan, T. A., **Sutton, G. M.**, Nist, A. N., & Davison, M. (2023). Aversive control versus stimulus control by punishment. *Journal of the Experimental Analysis of Behavior*, 119(1), 104-116.

Browning, K. O., **Sutton, G. M.**, Nist, A. N., & Shahan, T. A. (2022). The effects of large, small, and thinning magnitudes of alternative reinforcement on resurgence. *Behavioural Processes*, 195, 104586.

Sutton, G. M., Nist, A. N., Nall, R. W., Browning, K. O., & Shahan, T. A. (2021). Resurgence of Alcohol Seeking Following Abstinence Induced by Punishment in Male and Female Rats. *Behavioural Brain Research*, 113345.

Shahan, T.A., Browning, K.O., Nist, T.N., **Sutton, G.M.** (2020). Resurgence and downshifts in alternative reinforcement rate. *Journal of the Experimental Analysis of Behavior*, Accepted pending revisions.

CONFERENCES ATTENDED/PRESENTATIONS

Society for the Quantitative Analysis of Behavior May 2023

Sutton, G.M. & Shahan, T.A. (2023, May) *An Information and Arousal Based Model of Conditioned Reinforcement*. Poster presented at the annual conference of the Society for the Quantitative Analysis of Behavior, Denver, CO

Society for the Quantitative Analysis of Behavior May 2022

Sutton, G.M. & Shahan, T.A. (2022, May) *Conditioned Reinforcement: Effects of Trial Spacing on Acquisition of a New Response*. Poster presented at the annual conference of the Society for the Quantitative Analysis of Behavior, Boston, MA

Association for Behavior Analysis International, Virtual May 2021

Sutton, G.M., Nist, A.N., Browning, K.O., Nall, R., Shahan, T.A. (2021, May). *Resurgence of Punishment-Suppressed Alcohol Seeking in Rats*. Paper presented virtually at the annual conference of the Association for Behavior Analysis International

Association for Behavior Analysis International, Chicago, IL May 2019

Sutton, G. M., Wilkinson, C., & Banna, K. M. (2019, May). *Effects of housing condition on changes in demand for ethanol in female rats*. Poster presented at the annual conference of the Association for Behavior Analysis International, Chicago, IL.

Wilkinson, C.S., **Sutton, G.M.**, & Banna, K.M. (2019, May). *Effects of environment enrichment of reinstatement of ethanol-seeking in female rats*. Poster presented at the annual conference of the Association for Behavior Analysis International, Chicago, IL.

ABAI Substance Use & Abuse Conference, Washington, DC November 2018

Southeastern Association of Behavior Analysis, Chattanooga, TN October, 2018

Sutton, G. M., Wilkinson, C., & Banna, K. M. (2018, October). *Effects of housing condition on demand for ethanol in female rats*. Poster presented at the annual conference of the Southeastern Association for Behavior Analysis, Chattanooga, TN.

Association for Behavior Analysis International, San Diego, CA May 2018

GRANTS & FELLOWSHIPS

MU-MUSE Fellowship (\$5000) Summer 2018

Supported 10-week summer scholar program to conduct research for Senior Honors Thesis

Neimeyer-Hodgson Research Grant – Millersville University (\$700) Fall 2017

Assist with costs of equipment and materials pertaining to undergraduate honors thesis

SERVICE

Southeastern Association for Behavior Analysis, Annual Meeting October, 2018

Student Volunteer, Registration Desk

Student Chair for Dr. Timothy Shahan's invited talk
Program Chair: Carole VanCamp, PhD, Assistant Professor, UNCW

Pennsylvania State System Psychology Conference, Student Volunteer
Program Chair: Shawn P. Gallagher, PhD, Professor

Fall 2017

