

SARAH ELIZABETH BUTTERWORTH

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EDUCATION

University of Southern Mississippi

M.A., Ph.D. in Clinical Psychology (in progress)

2016 – Present

Suicide and Emotion Dysregulation Lab

Expected graduation date: Spring 2021

Virginia Polytechnic Institute and State University

B.S. in Psychology; cum laude honors

2010 – 2014

Minors: Sociology, Spanish

PAPERS (PUBLISHED/IN PRESS)

Butterworth, S.E., Houtsma, C., Anestis, J.C., & Anestis, M.D. (in press). Investigating the relationship between social and economic policy views, firearm ownership, and death by firearm in a sample of suicide decedents. *Archives of Suicide Research*.

Houtsma, C., **Butterworth, S.E.**, & Anestis, M.D. (2017). Firearm suicide: Pathways to risk and methods of prevention. *Current Opinion in Psychology* 22, 7-11.

Anestis, M.D., Anestis, J.C., & **Butterworth, S.E.** (2017). Anestis et al. respond. *American Journal of Public Health*, 107, e27-e27.

Butterworth, S.E., Green, B.A., & Anestis, M.D. (2017). The association between specific combat experiences and aspects of the Interpersonal Theory of Suicide. *Comprehensive Psychiatry*, 78, 9-18.

Anestis, M.D., Selby, E.A., & **Butterworth, S.E.** (2017). Rising longitudinal trajectories in suicide rates: The role of firearm suicide rates and firearm legislation. *Preventative Medicine*, 100, 159-166.

Anestis, M.D., Anestis, J.C., & **Butterworth, S.E.** (2017). Handgun legislation and changes in statewide overall suicide rates. *American Journal of Public Health*, 107, 579-581.

PAPERS (UNDER REVIEW)

Anestis, M.D., **Butterworth, S.E.**, & Houtsma, C. (2017). Perceptions of firearms and suicide: The role of misinformation in storage practices and openness to means safety measures. *Journal of Affective Disorders*.

OTHER PAPERS

Clark-Sestak, S.L., Graham, D.R., Bishop, J.M., **Butterworth, S.E.**, Earle, C.R., & Saizan, A.M. (2016). Strengthening the contributions of the Defense Suicide Prevention Office to DOD's suicide prevention efforts. IDA Paper P-8248. Alexandria, VA: Institute for Defense Analyses.

Butterworth, S.E. (2015). Combat stress: A collateral effect in the operational effectiveness loss multiplier (OELM) methodology. IDA Document D-5316. Alexandria, VA: Institute for Defense Analyses.

PRESENTATIONS AND POSTERS

Butterworth, S.E. & Anestis, M.D. (2017). Political beliefs, region of residence, and openness to firearm-specific means safety measures to prevent suicide. Accepted for presentation at the IASR/AFSP International Summit on Suicide Research, Henderson, NV.

Anestis, M.D., **Butterworth, S.E.**, & Houtsma, C. (2017). Perceptions of firearms and suicide: The role of misinformation in storage practices and openness to means safety measures. Accepted for presentation at the IASR/AFSP International Summit on Suicide Research, Henderson, NV.

Butterworth, S.E., Green, B.A., & Anestis, M.D. (2017). The association between specific combat experiences and aspects of the Interpersonal Theory of Suicide. Poster presented at the American Association of Suicidology conference, Phoenix, AZ.

Butterworth, S.E., Houtsma, C., Anestis, J.C., & Anestis, M.D. (2017). Investigating the relationship between social and economic policy views, firearm ownership, and death by firearm in a sample of suicide decedents. Poster presented at the American Association of Suicidology conference, Phoenix, AZ.

Butterworth, S.E., Green, B.A., & Anestis, M.D. (2017). The association between specific combat experiences and aspects of the Interpersonal Theory of Suicide. Poster presented at the University of Southern Mississippi Susan A. Siltanen Graduate Student Research Symposium, Hattiesburg, MS.

Butterworth, S.E. & Martin, R.L. (2017). Study smart: Tips on transitioning successfully from the military to college. Presentation provided to the University of Southern Mississippi Center for Military Veterans, Service Members, and Families, Hattiesburg, MS.

Butterworth, S.E., Bauer, B.W., & Martin, R.L. (2017). Suicide awareness and first aid. Workshop provided for University of Southern Mississippi psychology graduate and undergraduate students held by the Clinical Psychology Graduate Student Organization, Hattiesburg, MS.

Butterworth, S.E. (2015). Combat Stress: A collateral effect in the operational effectiveness loss multiplier (OELM) methodology. Poster presented at the Military Operations Research Society (MORS) Symposium, Alexandria, VA.

Butterworth, S.E., Romana, A.K., Midyette, M.D., Murray, L.L., & Disraelly, D.S. (2015). Investigating interventions and other activities during the West African Ebola outbreak. Poster presented at the Military Operations Research Society (MORS) Symposium, Alexandria, VA.

Butterworth, S.E., Lowery, M.G., Hartman, M.A., & Higgins, R.C. (2014). Measuring prosocial behavior: Quantity versus quality. Poster presented at the Virginia Psychological Association convention, Norfolk, VA.

Butterworth, S.E., & Goodman, H.M. (2013). Practical strategies to actively care for your community. Invited presentation at the Rotary Youth Leadership Awards conference, Blacksburg, VA.

Butterworth, S.E., Jones, A.C., & Gaarder, K.J. (2013). Paradigm shifts to increase actively caring in high schools. Invited presentation at Penta Career Center, Toledo, OH.

GRANT-FUNDED RESEARCH EXPERIENCE

Military Suicide Research Consortium
Grant #: W81XWH-16-2-0003

Project Safe Guard: Firearm-Specific Lethal Means Counseling for Soldiers

PI: Michael Anestis, Ph.D.

Student Clinician

July 2017 – July 2018

RESEARCH EXPERIENCE

Institute for Defense Analyses

Research Assistant II

May 2016 – September 2016

Research Assistant I

May 2014 – May 2016

Center for Applied Behavior Systems, Psychology Department of Virginia Tech

Undergraduate Researcher

2013 – 2014

Field Study

2012 – 2013

CLINICAL EXPERIENCE

University of Southern Mississippi Psychology Clinic

Graduate Student Clinician

Fall 2017 – Present

IMAlive Online Crisis Network

Certified Crisis Intervention Volunteer

2014 – 2016

HONORS AND AWARDS

Military Suicide Research Consortium Pre-Conference Training Day Travel

2017

Award (\$1,000)

First place poster in the Social and Educational Sciences and Business category,

2017

Susan A. Siltanen Graduate Student Research Symposium (\$500)

University of Southern Mississippi Clinical Psychology Travel Grant (\$150)

2017

Academic Honors (Dean's list)

2011 – 2014

GRANTS APPLIED FOR

APAGS/Psi Chi Junior Scientist Fellowship (\$1,000)

2017

Psi Chi Graduate Research Grant (\$1,500)

2017

SERVICE

University of Southern Mississippi Clinical Psychology Graduate Student Organization (CPGSO)

Member, Outreach and Psychoeducation Committee

Fall 2016 – Present

Member, Fundraising Committee

Fall 2016 – Present

Co-Chair, Fundraising Committee

Spring 2017 – Fall 2017

American Psychological Association of Graduate Students (APAGS)

Campus Representative

Fall 2017 – Fall 2018

Association for Psychological Science Student Caucus (APSSC)

Campus Representative

Fall 2017 – Fall 2018

TEACHING EXPERIENCE

Teaching Assistant for PSY 361: Research Methods

Fall 2016

University of Southern Mississippi

Instructor: Michael D. Anestis, PhD

Duties: Proctored exams, graded exams and papers, guest lectured

PROFESSIONAL AFFILIATIONS

American Association of Suicidology

American Psychological Association

Association for Psychological Science

Military Operations Research Society

Psi Chi (International Honor Society in Psychology)