**A. HUNTER THREADGILL**

Departments of Psychology & Biomedical Sciences

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# Education



Postdoctoral Research Fellow Florida State University

2019- Departments of Psychology & Biomedical Sciences

Doctor of Philosophy The University of Alabama, Department of Psychology

2019 Experimental Psychology

Concentration: Social Psychology

Minor: Statistics

Master of Arts The University of Alabama, Department of Psychology

2017 Experimental Psychology

Concentration: Social Psychology

Bachelor of Arts Ouachita Baptist University

2014 Psychology and Philosophy (double major)

# PEER-REVIEWED PUBLICATIONS



# *IF = journal impact factor at time of publication*, \**Indicates work done as a statistical consultant*

**Threadgill, A. H.**, & Gable, P. A. (2019). Intertrial variability in emotive reactions to approach-motivated positive pictures predicts attentional narrowing: The role of individual differences. *Biological Psychology, 142*, 19-28*.* doi: 10.1016/j.biopsycho.2018.12.015. *IF = 2.891*

**Threadgill, A. H.**, & Gable, P. A. (2019). Memory consequences of negative affects high and low in motivational intensity. *Cognition & Emotion, 33*(2), 332-345. doi: 10.1080/02699931.2018.1451306. *IF* *= 2.688*

\*Lippe, M., Davis, A., **Threadgill, A. H.**, & Ricamato, A. (in press). Development of a new measure to assess primary palliative care perceived competence. *Nurse Educator.* doi: 10.1097/NNE.0000000000000682. *IF= 1.245*

\*Thomas, T. L., Dalmida, S. G., **Threadgill, A. H.**, & Ungvary, S. (in press). Beliefs, health habits, and HPV vaccination. *Journal of Cultural Diversity.* *IF* *= 0.810*

**Threadgill, A. H.**, & Gable, P. A. (2018). The sweetness of successful goal pursuit: Approach-motivated pregoal states enhance the reward positivity during goal pursuit. *International Journal of Psychophysiology, 132 – Part B*, 277-286.doi: 10.1016/j.ijpsycho.2017.12.010. *IF = 2.582*

**Threadgill, A. H.**, & Gable, P. A. (2018). Resting beta activation and trait motivation: Neurophysiological markers of motivated motor-action preparation*.* *International Journal of Psychophysiology, 127*, 46-51*.* doi: 10.1016/j.ijpsycho.2018.03.002. *IF = 2.582*

Gable, P. A., Neal, L. B., & **Threadgill, A. H.** (2018). Regulatory behavior and frontal asymmetry: Considering the role of revised-BIS in relative right frontal asymmetry. *Psychophysiology*, e12910. doi: 10.1111/psyp.12910. *IF = 3.074*

\*Glenn, A. L., Remmel, R. J., Ong, M. Y., Lim, N. S. J., Ang, R. P., **Threadgill, A. H.**, … Ooi, Y. P. (2017). Neurocognitive characteristics of youth with noncomorbid and comorbid forms of conduct disorder and attention deficit hyperactivity disorder. *Comprehensive Psychiatry, 77*, 60-70. doi: 10.1016/j.comppsych.2017.06.005. *IF = 2.194*

# Threadgill, A. H., & Gable, P. A. (2016). Approach-motivated pregoal states enhance the reward positivity. *Psychophysiology, 53*(5), 733-738. doi: 10.1111/psyp.12611. *IF = 3.074*

# Gable, P. A., Threadgill, A. H., & Adams, D. L. (2016). Neural activity underlying motor-action preparation and cognitive narrowing in approach-motivated goal states. *Cognitive, Affective, and Behavioral Neuroscience, 16*(1), 145-152. doi: 10.3758/s13415-015-0381-4. *IF = 3.287*

# CHAPTERS



Milona, M., **Threadgill, A. H.**, & Gable, P. A. (submitted for publication). Hope, enthusiasm, and excitement. In A. Scarantino (Ed.), *Routledge Handbook of Emotion Theory*. New York, NY: Routledge.

# SUBMITTED MANUSCRIPTS



**Threadgill, A. H.,** Zagdsuren, B., MacDonald, H. V., Richardson, M. T., & Gable, P. A. (2019). *Frontal asymmetry: A potentially novel biomarker for sedentary behavior.* Manuscript submitted for publication.

**Threadgill, A. H.**, & Gable, P. A. (2019). *Approach-motivated anger makes revenge sweeter and losses more aggravating: Investigation of the reward positivity in a novel aggression paradigm.* Manuscript submitted for publication.

**\*Threadgill, A. H.,** & Hardin-Fanning, F. (2019). *Income and education are associated with factors affecting dietary choices in rural Central Appalachia*. Manuscript submitted for publication.

# MANUSCRIPTS IN PREPARATION (ALL DATA COLLECTED)



# †Indicates work done as co-first authors

**Threadgill, A. H.**, Ryan, J., Jordan, C., & Hajcak, G. *Development of an audio doors task: Methods and implications*. Manuscript in preparation.

**†**Brush, C. J., **†Threadgill, A. H.**, Klawohn, J., & Hajcak, G. *Variability of the error-related negativity as an individual difference measure in adolescence.* Manuscript in preparation.

**Threadgill, A. H.**, Meyer, A., & Hajcak, G. *Trait revised-Behavioral Inhibition System mediates the relationship between error processing and trait anxiety.* Manuscript in preparation.

Ryan, J., **Threadgill, A. H.**, Gallagher, A., & Hajcak, G. *Evaluative conditioning leads to shifts in the late positive potential to emotive pictures.* Manuscript in preparation.

Ryan, J., **Threadgill, A. H.**, & Hajcak, G. *Development of an audio Stroop task: Methods and implications.* Manuscript in preparation.

Burani, K., Klawohn, J., Jordan, C., **Threadgill, A. H.**, & Hajcak, G. *Signaling rewards increases the reward positivity.* Manuscript in preparation.

**Threadgill, A. H.,** & Gable, P. A.*The bi-directional relationship between approach-motivated emotion and neural markers of motor-action preparation.* Manuscript in preparation.

**Threadgill, A. H.**, & Gable, P. A.*Giving ‘EEfRT’: Gray’s Reinforcement Sensitivity Theory**and**effortful behavior.* Manuscript in preparation.

**Threadgill, A. H.**, & Gable, P. A.*Neural activity underlying motor-action preparation during**goal pursuit maintenance states.* Manuscript in preparation.

**Threadgill, A. H.**, & Gable, P. A.*Neural correlates of motor-action preparation influence**emotional responding.* Manuscript in preparation.

Gable, P. A., Hart, W., **Threadgill, A. H.**, & Adams, D. L. *High approach-motivated positive* *affect enhances goal performance.* Manuscript in preparation.

# PUBLISHED ABSTRACTS



*\* Denotes undergraduate collaborator*

**Threadgill, A. H.**, & Gable, P. A. (2019). Bi-directional influence of motor-action preparation: Greater motor beta suppression increases N1 amplitudes to appetitive stimuli [Abstract]. *Psychophysiology, 56*(S1), S52.

Hardin-Fanning, F., Witt, C. & **Threadgill, A. H.** (2019). Age and education level are associated with fried vs. non-fried fish consumption in the Stroke Belt [Abstract]. *Journal of Nutrition Education and Behavior, 51*(7), S51.

**Threadgill, A. H.**, & Gable, P. A. (2018). Anger makes revenge sweeter and losses more frustrating: Investigation of the RewP in a novel aggression paradigm [Abstract]. *Psychophysiology, 55*(S1), S30.

**Threadgill, A. H.**, & Gable, P. A. (2018). Revenge is sweet: Approach-motivated enhances the RewP to revenge opportunities [Abstract]. *Psychophysiology, 55*(S1), S72.

Gable, P. A., & **Threadgill, A. H.** (2017). Cheesecake, chocolate, and choices: Intertrial variability in emotive reactions to high approach-motivated positive pictures predicts narrowed attentional scope [Abstract]. *Psychophysiology, 54*(S1), S36.

**Threadgill, A. H.**, & Gable, P. A. (2017). Success, one step at a time: Approach-motivated states enhance the reward positivity during progressive goal pursuit [Abstract]. *Psychophysiology, 54*(S1), S93.

Wilhelm, R., **Threadgill, A. H.**, & Gable, P. A. (2017). The effects of uncertainty on beta suppression and response time accuracy [Abstract]. *Psychophysiology, 54*(S1), S145.

**Threadgill, A. H.**, & Gable, P. A. (2016). From preparation to performance: Approach motivation impacts the gamut of goal pursuit [Abstract]. *Psychophysiology, 53*(S1), S10.

**Threadgill, A. H.**, \*Davis, K. B., \*Titus, M. M., & Gable, P. A. (2015). Goals make rewards sweeter: The reward positivity in approach-motivated states [Abstract]. *Psychophysiology, 52*(S1), S58.

Mechin, N. C., **Threadgill, A. H.**, (Beasley, Z., Hicks, J. A., & Gable, P. A. (2014). Impulsivity enhances left-frontal activation to alcohol cues [Abstract]. *Psychophysiology, 51*(S1), S31.

# SYMPOSIUM PRESENTATIONS



**Threadgill, A. H.**, Neal, L. B., Eyer, J. C., & George, S. (2019, April). *What is mixed methods research? Conceptualization and application.* Paper presented at the University of Alabama Capstone College of Nursing Research Colloquium, Tuscaloosa, AL.

Hardin-Fanning, F., Witt, C., & **Threadgill, A. H.** (2019, April). *Income and education are associated with consumption of a plant-based diet in rural Appalachia*. Paper presented at the 20th annual meeting of the University of Alabama Institute for Rural Health Research, Tuscaloosa, AL.

**Threadgill, A. H.**, & Gable, P. A. (2018, October). *Anger makes revenge sweeter and losses more frustrating: Investigation of the RewP in a novel aggression paradigm.* Paper presented at the 58th annual meeting of the Society for Psychophysiological Research, Quebec City, Canada.

Gable, P. A., & **Threadgill, A. H.** (2017, September). *Cheesecake, chocolate, and choices: Intertrial variability in emotive reactions to high approach-motivated positive pictures predicts narrowed attentional scope.* Paper presented at the 57th annual meeting of the Society for Psychophysiological Research, Vienna, Austria.

**Threadgill, A. H.**, & Gable, P. A. (2016, September). *From preparation to performance: Approach motivation impacts the gamut of goal pursuit*. Paper presented at the 56th annual meeting of the Society for Psychophysiological Research, Minneapolis, MN.

**Threadgill, A. H.** (2015, September). *Goals make the reward sweeter: The reward positivity in approach-motivated states*. Paper presented at the First-Year Project Festival, Tuscaloosa, AL.

Davis, G., **Threadgill, A. H.**, Cheek, J., Jones, M., Meador, S., Keefer, L., & Cummins, S. (2013, March). *Why is grandma on Facebook? The influence of age and identity status on Facebook usage*. Paper presented at the 93rd annual meeting of the Southwestern Social Science Association, New Orleans, LA.

# POSTER PRESENTATIONS



*\* Denotes undergraduate collaborator*

**Threadgill, A. H.**, Wilhelm, R., & Gable, P. A. (2020, February). *Coasting to a win: Approach motivation increases coasting behavior when performing better than expected*. Poster to be presented at the 21st annual meeting of the Society for Personality and Social Psychology, New Orleans, LA.

\*Crowder, R. A., Lippe, M., **Threadgill, A. H.**, & Epps, F. (2019, November). *Variables impacting quality of life of caregivers of persons with dementia: A secondary analysis.* Poster to be presented at the annual meeting of the Gerontological Society of America, Austin, TX.

Threadgill, A. H., & Gable, P. A. (2019, September). *Bi-directional influence of motor-action preparation: Greater motor beta suppression increases N1 amplitudes to appetitive stimuli.* Poster presented at the 59th annual meeting of the Society for Psychophysiological Research, Washington, D.C.

Hardin-Fanning, F., Witt, C., & **Threadgill, A. H.** (2019, July). *Age and education are associated with fried vs. non-fried fish consumption in the Stroke Belt.* Poster presented at the 52nd annual meeting of the Society for Nutrition Education and Behavior, Orlando, FL.

\*Hutcheson, C., Ford, C., Barron, K., & **Threadgill, A. H.** (2019, April). *Adherence to AHA dietary recommendations by income level and race.* Poster presented at the 2019 University of Alabama Capstone College of Nursing Undergraduate Research Conference.

Hardin-Fanning, F., Witt, C., & **Threadgill, A. H.** (2019, April). *Income and education are associated with consumption of a plant-based diet in rural Appalachia*. Poster presented at the 20th annual meeting of the University of Alabama Institute for Rural Health Research, Tuscaloosa, AL.

**Threadgill, A. H.**, & Gable, P. A. (2019, March). *Trait approach motivation relates to goal-directed effort*. Poster presented at the 20th annual meeting of the Society for Personality and Social Psychology, Portland, OR.

**Threadgill, A. H.**, & Gable, P. A. (2018, October). *Revenge is sweet: Approach-motivated anger enhances the RewP to revenge opportunities.* Poster presented at the 58th annual meeting of the Society for Psychophysiological Research, Quebec City, Canada.

\*Powell, M., **Threadgill, A. H.**, & Gable, P. A. (2018, March). *Can’t remember? Ask your emotions.* Poster presented at the 11th annual University of Alabama Undergraduate Research and Creative Activity Conference, Tuscaloosa, AL.

**Threadgill, A. H.**, \*Thomas, H., & Gable, P. A. (2018, March). *Anger augments neural responses during reward processing to revenge and aggravation*. Poster presented at the 19th annual meeting of the Society for Personality and Social Psychology, Atlanta, GA.

**Threadgill, A. H.,** & Gable, P. A. (2017, October). *Success, one step at a time: Approach-motivated states enhance the reward positivity during progressive goal pursuit*. Poster presented at the 57th annual meeting of the Society for Psychophysiological Research, Vienna, Austria.

Wilhelm, R., **Threadgill, A. H.**, & Gable, P. A. (2017, October). *The effects of uncertainty on beta suppression and response time accuracy*. Poster presented at the 57th annual meeting of the Society for Psychophysiological Research, Vienna, Austria.

**Threadgill, A. H.,** & Gable, P. A. (2017, March). V*ariations in motivational intensity in negative emotions influence scope of memory.* Poster presented at the 17th annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

**Threadgill, A. H., \***Shoenberger, B. R., & Gable, P. A. (2017, January). *Negative affect varying in motivational intensity influences scope of memory.* Poster presented at the 17th annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

**Threadgill, A. H.**, & Gable, P. A. (2016, April). *The reward positivity is enhanced by approach-motivated goal states.* Poster presented at the 55th annual meeting of the Society for Psychophysiological Research, Seattle, WA.

\*Anderson, M., \*Morgan, V., **Threadgill, A. H.**, & Gable, P. A. (2016, March). *Did Pixar get it right?: The influence of disgust, anger, and sadness on memory*. Poster presented at the 9th annual University of Alabama Undergraduate Research and Creative Activity Conference, Tuscaloosa, AL.

**Threadgill, A. H.**, \*Davis, K. B., \*Titus, M. M., & Gable, P. A. (2015, October). *The reward positivity in approach-motivated states.* Poster presented at the 55th annual meeting of the Society for Psychophysiological Research, Seattle, WA.

Browning, L.E., Mechin, N., **Threadgill, A. H.**, & Gable, P. (April, 2015). A*pproach motivation causes “virtual” alcohol myopia: Trait approach and greater left-frontal activation predict attentional narrowing*. Poster presented at the 2015 Graduate Student Annual Psychology Symposium, Tuscaloosa, AL.

 Mechin, N., **Threadgill, A. H.**, Browning, L.E., Hicks, J., & Gable, P. (April, 2015). *Impulsivity enhances left-frontal activation to alcohol cues*. Poster presented at the 2015 Graduate Student Annual Psychology Symposium in Tuscaloosa, AL.

Mechin, N., **Threadgill, A. H.**, \*Beasley, Z., Hicks, J., & Gable, P. (2014, September). *Impulsivity enhances left-frontal activation to alcohol cues*. Poster presented at the 54th annual meeting of the Society for Psychophysiological Research, Atlanta, GA.

# AWARDS



2018 – Outstanding Thesis Award – College level (competitive; $500; University-level finalist)

2017 – Excellence in Research by a Masters Student – Department level (competitive)

2017 – Three Minute Thesis Finalist – University level (competitive; $100)

2017 – Graduate Council Research Fellowship – University level (competitive; $15,000, plus tuition for one year)

2017 – Lacy Fellowship – Departmental level ($11,985; spring semester funding)

2016 – Lacy Fellowship – Department level ($11,985; fall semester funding)

2016 – Lacy Fellowship – Department level ($3000; summer funding)

2014 – Weldon Vogt Outstanding Psychology Senior Award – University level, top senior psychology major

2014 – Don Harbuck Award for Excellence in Philosophy – University level, top philosophy student, sole recipient

**Student Mentoring**



**Emerging Scholars Mentor:** Meagan Anderson, Victoria Morgan, Bailey Shoenberger, Kaci Davis, Madeleine Powell

**Undergraduate Student Research Mentor:** 31 (total) undergraduate students at the University of Alabama

# TEACHING EXPERIENCE



\*Also guest-lectured for one class period; † Co-Instructor

**Instructor:**

History & Systems of Psychology – Spring 2019

Introduction to Psychology, University of Alabama – Spring 2017†, Fall 2018

**Lab Instructor:**

Affective Neurophysiology, University of Alabama – Spring 2018 (Graduate class)

Research Methods, University of Alabama – Fall 2015, Spring 2016

**Teaching Assistant:**

Statistics, University of Alabama – Spring 2016\*\*, Fall 2017

Honors Introduction to Psychology, University of Alabama – Spring 2016

Physiological Psychology, University of Alabama – Fall 2015\*, Fall 2014\*

Introduction to Social Psychology, University of Alabama – Spring 2015

Psychology of Learning, University of Alabama – Spring 2015

Introduction to Psychology, University of Alabama – Fall 2014\*

General Psychology, Ouachita Baptist University – Spring 2014

Statistics, Ouachita Baptist University – Fall 2013

# PROFFESIONAL AFFILIATIONS



American Psychological Association, Student Affiliate

Association for Psychological Science, Student Affiliate

Society for Psychophysiological Research, Student Affiliate

Society for Personality and Social Psychology, Student Affiliate

# SERVICE



**University Level:**

University of Alabama

*Committee on Research (Graduate Student Representative), Committee on IRB Issues (Graduate Student Representative), Facebook Committee (Graduate Student Representative), First-year Graduate Student Mentoring (two students), Undergraduate Research Conference presentation mentor, Psi Chi (Panel on Graduate Studies), Co-founder of the Philosophy Reading Group (“The Metaphysical Club”)*

**Community Level:**

Concordia International School (Shanghai, China), Skyland Elementary School, Tuscaloosa Christian School, Tuscaloosa Magnet School (Gifted Program)

*Our Brains are Awesome! – Guest Speaker*

Evangelical Christian School

*Brain and Behavior – Guest Speaker*

**Field Level:**

Society for Psychophysiological Research

*2020 Conference Program Committee, Committee to Promote Student Interests (Public Relations Sub-committee Chair)*, *Conference Volunteer (x4), Facebook Committee*

Association for Psychological Science

*Student Grant Competition Reviewer, Student Research Award Reviewer*

Society for Personality and Social Psychology

*Conference Volunteer*

Ad Hoc Reviewer for *Psychophysiology; Emotion; Social, Cognitive, and Affective Neuroscience; International Journal of Psychophysiology; Psychology & Neuroscience; Frontiers in Human Neuroscience; Scientific Reports*

# INDUSTRY EXPERIENCE



2018-2019 – Research and Statistics Consultant – Capstone College of Nursing

2015-2019 – Senior Leadership Assessor – Evans Mahon, Inc. (work done for Mercedes-Benz)

2017-2018 – Data and Finance Intern – Walt Maddox for Governor

2015-2017 – Project Manager and Senior Data Scientist – University of Alabama Marketing Research