

# DESTINY A. CHANDLER

Graduate Student  
University of Georgia  
110 Carlton St, Athens, GA 30602  
destiny.chandler@uga.edu

## EDUCATION

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University of Georgia, Athens, GA Ph.D. program, <i>Neuroscience Program</i> , Department of Education	2022-present
University of South Carolina Aiken, Aiken, SC Master of Science in <i>Applied Clinical Psychology</i>	May 2020
Presbyterian College, Clinton, SC Bachelor of Science in <i>Psychology, with Honors, Magna cum laude</i>	May 2017

## RESEARCH EXPERIENCE

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**University of South Carolina Aiken**, Psychology Department, Aiken, SC

*The Relationship of Executive Function and Alpha Band Activity During the Eriksen Flanker Task: An EEG Study* (2019-2020), Masters Graduate Thesis

Electroencephalogram (EEG) Lab (2017-2020)

**Presbyterian College**, Psychology Department, Clinton, SC

Multisensory Investigations (2016)

Collaborative Honors Research (2016), “The Effects of Social Conflict on Anxiety and Avoidance”

Independent Honors Research (2015-16), “Retention of Conflict-induced Avoidance Behavior in Male Syrian Hamsters”,

Research Assistant Mentor and Intern (2015), “Effect of Defeat Frequency on Learned Avoidance in Syrian Hamsters”

Volunteer Research Data Collector (2015)

## RESEARCH

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### Manuscripts

**Chandler, D. A.,** Roach, A., Ellison, A., Husid Burton, E., & Jelsone-Swain, L. (2022). Symptoms of depression together with trait anxiety increase the ability to predict alpha power change between attention and resting states. *International journal of psychophysiology : official journal of the International Organization of Psychophysiology*, 182, 57–69.  
<https://doi.org/10.1016/j.ijpsycho.2022.09.010>

### Poster Presentations

Jupp, K., **Willis, D.** Husid, E., & Jelsone-Swain, L., Ph.D. (2019). *The Relationship of Impulsivity and Alpha Band Activity During an Attention Task: An EEG Study*. Poster presented at the Society for Psychophysiological Research Conference, Washington, D. C.

Burton, J., **Willis, D.**, Husid D., Culpepper L., & Jelsone-Swain, L., Ph.D. (2018). *The Influence of Depressive Symptoms on FRN Amplitude: An EEG Study*. Poster presented at South Carolina Psychological Association (SCPA) Annual Convention, Hilton Myrtle Beach Resort, Myrtle Beach, South Carolina.

*\*Won Second Place SCPA Graduate Award*

**Willis, D.** (2016) *Retention of Conflict-induced Avoidance Behavior in Male Syrian Hamsters*. Symposium for Young Neuroscientist and Professors of the SouthEast (SYNAPSE) Conference, Presbyterian College, Clinton, SC.

Bordelon, A., and **Willis, D.** (2016). *Persistence and Retention of Conflict Induced Avoidance Behavior in Defeated Male Syrian Hamsters*. Accepted for poster presentation at the April 2016 Carolinas Psychology Conference.

Fulenwider, H., **Willis, D.** (2015). *Effect of Defeat Frequency on Learned Avoidance in Syrian Hamsters*. Poster presented at the 7<sup>th</sup> Annual Big South Undergraduate Research Symposium, Campbell University, Buies Creek, NC.

*\*Won a BigSURS presentation award*

### Oral Presentations

Bordelon, A., and **Willis, D.** (2017). *The Effects of Social Conflict on Anxiety and Avoidance*. Presbyterian College Honors Day Symposium, Clinton, SC.

**Willis, D.** (2017). *Persistence of Avoidance Responses in Male Syrian Hamsters*. Presbyterian College Honors Day Symposium, Clinton, SC.

Bordelon, A., and **Willis, D.** (2016). *The Effects of Social Conflict on Anxiety and Avoidance*. Presbyterian College Honors Defense Presentation, Clinton, SC.

## Curriculum Vitae- Chandler

Bordelon, A., and **Willis, D.** (2016). *The Effects of Social Conflict on Anxiety and Avoidance*. Presbyterian College Honors Proposal Presentation, Clinton, SC.

**Willis, D.** (2015). *Retention of Conflict-induced Avoidance Behavior in Male Syrian Hamsters*. Presbyterian College Honors Proposal Presentation, Clinton, SC.

Fulenwider, H. & **Willis, D.** (2015). *Effect of Defeat Frequency on Learned Avoidance in Syrian hamsters*. Presbyterian College Honors Day Symposium, Clinton, SC.

## **WORK EXPERIENCE**

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Presbyterian College, Coordinator of Academic Success	2019-2022
Adjunct Professor	2021-2022
Center for Student Achievement, Academic Success Coach	2018-2019
Practicum in Clinical/Counseling Psychology, Psychology Trainee	2018-2019
NeuroBehavioral Associates, Psychological Examiner/Psychology Therapist Trainee	2018
University of South Carolina Aiken, Graduate Teaching Assistant	2017-2018
Presbyterian College, Peer Tutor	2015-2017
James H. Thomason Library, Circulation Desk Assistant	2014-2017
Presbyterian College School of Pharmacy, Laboratory Assistant	2015-2016

## **PROFESSIONAL ORGANIZATIONS AND CONFERENCES**

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NACADA: The Global Community for Academic Advising Member	2020-2022
NAMI National Convention	2021

## **LEADERSHIP AND SERVICE**

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Sigma Sigma Sigma Honor Council Advisor	2021-2022
<b>University of South Carolina Aiken, Aiken, SC</b>	
Neuroscience Club, Graduate Representative, Psychology Department	2018-2019
Psi Chi Graduate Vice President, Psychology Department	2018-2019

## Curriculum Vitae- Chandler

### **Presbyterian College, Clinton, SC**

CHAMPS Program Mentor	Summer 2017
Psi Chi President, Psychology Department	2016-2017
Spectrum (Gay-Straight Alliance) Vice-President	2016-2017
Women's Leadership Committee Member	2016-2017
Quality Enhancement Plan Development Team	Summer 2016
Sigma Sigma Sigma Sorority member	2013-2017
Sigma Sigma Sigma Sisterhood Chair	2014-2016

### **AWARDS AND HONORS**

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Meritorious Graduate Standing	2018
Who's Who Among Students Award	2017
Psi Chi: The International Honor Society of Psychology	<i>member since</i> 2015
Order of Omega Honor Society	<i>member since</i> 2016
Best Presentation Award at Big South Undergraduate Research Symposium	2015