MADELINE PETERSEN
SHE/HER/HERS

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EDUCATION

University of Iowa, B.S. in Psychology with Honors May 2022
4.13 GPA
Human Relations Minor
Honors Thesis: *Does Socioeconomic Status Moderate Polygenic Risk of Attention Deficit Hyperactivity Disorder?*

HONORS AND AWARDS

Highest GPA in the Sigma Chapter of Alpha Chi Omega 2019
Dean's List Fall 2018 – Spring 2021
- GPA of 3.50 or higher on 12 semester hours or more.

President's List Spring 2019 – Spring 2021
- GPA of 4.00 on 12 semester hours or more for two consecutive semesters.

RESEARCH EXPERIENCE

Research Assistant, University of Iowa, Iowa City, IA 2020-2022
University of Iowa, Iowa City, IA
Principal Investigator, Molly Nikolas

Duties: As a research assistant, I have completed training in neuropsychological testing and diagnostic interviewing for youth and young adult participants with ADHD. Further, I have also worked on additional data coding projects, including occupational coding for calculation of socioeconomic status and area deprivation indices. I also utilized data collected in the lab as part of my honor's thesis project.

- Completed Human Subjects training and certification (CITI)
- Trained in SCID and KSADS administration
- Training in collecting electroencephalogram data and emotion induction paradigm
- Experienced in administering subjects from the WASI-II, the WISC-V, and the Delis-Kaplan Executive Function System

TEACHING EXPERIENCE

University of Iowa, Iowa City, IA 08/2021 – 12/2021
Undergraduate Teaching Assistant, Elementary Psychology

Duties: I led biweekly study groups for Freshmen transitioning to college in the entry level Psychology course. I also created weekly lesson plans to highlight the most challenging information from lecture. My role as an undergraduate TA allowed me to build connections and rapport with students in order to make them more comfortable transitioning to college.

PUBLICATIONS

Petersen, M., Nikolas, M.A., de la Paz, L. (in preparation). Does socioeconomic status moderate polygenic risk for attention-deficit hyperactivity disorder?

OTHER WORK EXPERIENCE

Lead Sales Associate, American Eagle May 2021 - present

- Maintained part time job during undergraduate education (15 hours per week), gained time management skills
- Led other sales associate, had authority to override computer systems and assist when questions occurred

RELEVANT COURSEWORK

Abnormal Psychology
Childhood Psychopathology
Psychotherapies
Human Biology
Elementary Statistics & Inference
Research Methods & Data Analysis in Psych I and II
Lab in Psych
Intro to Behavioral Neuroscience

REFERENCES

Molly A. Nikolas, Ph.D.
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