

Haley K. Sullivan

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CURRENT EMPLOYMENT

Department of Bioethics, National Institutes of Health, Bethesda, MD, September 2016-September 2018
Pre-doctoral Fellow

EDUCATION

Duke University, Trinity College of Arts and Sciences, Durham, NC
B.S., Neuroscience, May 2016
Summa Cum Laude, Graduation with Distinction

THESIS

Densitometry and 3D Reconstructions: Tools for Quantifying Sex Differences in Microglial Morphology after an Adult Immune Challenge. Advisor: Dr. Staci Bilbo

RESEARCH EXPERIENCE

Duke Department of Psychology and Neuroscience, Bilbo Lab, June 2013-May 2016
Undergraduate Research Assistant

- Tested methods to visualize and measure the structure of microglia, the immune cells of the brain.
- Completed senior thesis project, including oral defense and poster presentation.
- Received Howard Hughes research grant for summer research.

Center for Advanced Hindsight, Durham, NC, May 2016-August 2016
Research Assistant

- Created Qualtrics surveys to assess budgeting behaviors and modified surveys with JavaScript.
- Administered surveys to 4000+ users via Amazon's MTurk platform.

The Presidential Commission for the Study of Bioethical Issues, Washington, DC, May 2015-July 2015
Intern

- Researched the ethics of data sharing in neuroscience research and current practices in neuroscience data sharing.
- Internship fully funded by Duke Engage, a selective summer program that also included weekly community service and health policy focused activities.

Duke Center for Cognitive Neuroscience, Huettel Lab, January 2013-May 2013
Undergraduate Research Assistant

- Helped to draft a protocol for a study on social decision-making and eating disorders.
- Developed a Qualtrics survey based off of the "ultimatum game" economic experimental paradigm.

TEACHING EXPERIENCE

Computer Science 101, Durham, NC, August 2015-May 2016

Undergraduate Teaching Assistant

- Graded Python programming assignments and written exams.
- Assisted students with programming assignments during weekly help hours.
- Answered student questions during weekly lectures.

DukeTIP – The Human Dimensions of Biotechnology, Durham, NC, June 2015

Teaching Assistant

- Assisted instructor during 3 week course for 18 academically gifted high school students.
- Evaluated student progress to plan for and independently teach daily 1 hour study sessions.

Writing 101, Durham, NC, August 2014-December 2015

Undergraduate Writing Tutor

- Met one-on-one with 12 first year writing students twice per semester.
- Provided individualized strategies for improving academic writing.

Duke GANO, Durham, NC, August 2012-May 2013

English-as-a-Second-Language Tutor

- Designed individual study plans for Spanish speaking adults.

EXTRACURRICULAR ACTIVITIES

Vertices Undergraduate Research Journal, Durham, NC, September 2014-May 2015

General Editor

- Collaborated with other editors and authors to edit and review submissions.
- Interviewed founder of Duke's student Hackathon and wrote profile for publication.

Duke University Brain Bee, Durham, NC, August 2013-March 2013

Co-Coordinator

- Planned annual neuroscience competition for 40+ local high school students.
- Recruited neuroscience professors and researchers to be shadowed by winners.

AWARDS AND HONORS

Phi Beta Kappa, inducted May 2015

Dean's List with Distinction, 8 semesters

Graduation with Distinction in Neuroscience, May 2016

Stephen Pope Babcock Summer Study Abroad Scholarship, Summer 2015

Howard Hughes Research Fellowship, Summer 2013