

Hannah R. Gracy

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EDUCATION:

Bachelor of Science in Health Science

University of Florida, Gainesville, FL

Honors Program

May 2021

GPA: 3.86/4.0

CLINICAL EXPERIENCE:

Clinical Skills Workshop

Gainesville, FL

October 11th, 2018

- Learned to take basic vital signs and use various diagnostic equipment
- Practiced general patient communication skills

Physician Shadowing: Pediatric Neurodevelopment

Gainesville, FL

November 2018

- Observed Dr. Siraj U. Siddiqi for 15 hours in the Gainesville Child Development Clinic

RESEARCH:

Center for Environmental and Human Toxicology: Vulpe Lab

Gainesville, FL

January 2019 - Present

- Analyzed the effect of estrogenic compounds on *Daphnia Magna* through the completion of chronic assay experiments
- Identified abnormalities in *Daphnia* cultures on a weekly basis
- Implemented animal care protocols and maintained quality of *Daphnia* cultures

INVOLVEMENT:

UF Neuroscience Club

Gainesville, FL

January 2018 - Present

- “Science of Fear” board member: lead multiple creative projects for the annual Science of Fear outreach event. Educated UF students about the biological and chemical processes that cause fear
- Volunteered at the Walk to End Alzheimer’s. Advocated for additional government funding of Alzheimer’s research
- Taught elementary school-aged children about brain anatomy as a volunteer at the Cade Museum

UF One Over One

Gainesville, FL

September 2018 - Present

Club Secretary (June 2019 - Present)

- Assisted members of the Gainesville community fighting cancer by helping to alleviate the difficulties associated with everyday social, economic and personal struggles
- Volunteered at Give Kids the World Village, a non-profit resort that provides free lodging and vacations to families fighting serious childhood illnesses. Spent the day transporting critically ill children through the resort
- Collaborated with other students to engage in dialogue about the difficulties facing families struggling with cancer

Study Abroad: UF in Madagascar

May 2019 - June 2019

- Observed physicians in primary care and infectious disease at the Vezo Hospital in Andavadoaka
- Collaborated with a local health team to educate children about oral health in the area surrounding Ranomafana
- Taught basic English lessons to staff at Blue Ventures Andavadoaka
- Assisted with reforestation projects at Association Mitsinjo and Centre ValBio