**Sarah Hardisty**

[hardists@oregonstate.edu](mailto:hardists@oregonstate.edu)

**EDUCATION**

Oregon State University MS, Integrative Biology Anticipated Graduation Spring 2022 Thesis: *Distribution Mapping and Morphology of Offshore* Neotrypaea *sp. Before and After The Warm Water Anomaly*

Occidental College BA, Biology, 2018, Los Angeles, CA Dean’s List Fall 2016, Spring 2017, Spring 2018

Mercer Island High School, 2014, Mercer Island, WA

**EXPERIENCE**

Teaching Assistant, Oregon State University, Department of Integrative Biology

September 2020-August 2021 17 hrs/week

• Leading and assisting two labs per week for the intro BIO 22x series.

• Hosting office hours, grading, and meeting with students outside of lab time.

• Over the summer assisting in curriculum development for the CRISPR lab

Ampersand Café Barista, Seattle, WA

October 2018-August 2020 40 hrs/week

• Serve seasonal drinks, and fresh pastries at a family operated café in West Seattle

• Work shifts alone and be responsible for assisting customers, making drinks on a manual machine, and managing time effectively under a high-capacity restaurant.

Research Analyst Intern, Earth Economics, Tacoma, WA

November 2018 - May 2019 16-24hrs/week

• Conduct research on valuation methods and gathering data to support Earth Economics’ projects and strategy (Biscayne Bay & Pacific Salmon Commission)

• Work with First Nations and Tribes on the sociocultural evaluation of environmental resources.

• Identifying and documenting ecosystem values from published academic environmental economics literature.

• Identify opportunities to expand Earth Economics’ reach and build new partnerships around outreach and engagement.

Communications Assistant, Ecological Society of America, Washington, DC

June 2018-August 2018 35 hrs/week

• Communications work for the ESA’s annual meeting in August.

• Tasks involved assisting the public affairs team to write blog posts, produce tipsheets, run social media, and write press releases.

• Organize events, contact government staffers, and collate scientific talks for the annual event

Teaching Assistant, Occidental College, Los Angeles

August 2017- May 2018 10 hrs/week

• Instruct students on lab protocols and lab safety for Marine Biology (BIO 105) and Biological Oceanography (BIO 360)

• Set-up and take-down of labs

• Drive for and attend field trips

Research Technician, Vantuna Research Group, Los Angeles, CA

February 2016 - May 2018 5 hrs/week

• Inventory and sorting of ichthyoplankton

• Fieldwork: plankton collection in King Harbor, intertidal transects

• Managed lizardfish life history project

• Independent project: Long Term Trends of Ichthyoplankton in King Harbor (Presentation at Southern California Academy of Sciences Annual Meeting May 2018)

**OTHER EXPERIENCE**

Graduate Student Union Outreach Committee Member, Skype a Scientist Participant, Tully’s Barista. Nordstrom Sales Associate, Seattle Aquarium Volunteer. Women in STEM Club Mentor at Occidental College, Member of Caltech Wind Orchestra, KOXY Radio DJ, KEXP Volunteer

**SKILLS**

R Studio program

Species Distribution Modeling

Science Policy

GIS (Proficient)