

Sarah Hardisty

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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)