**Corinne Klohmann**

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**Education**

**M.S Fisheries Sciences, University of Washington (anticipated 2022)**

Physiology and disease ecology of seagrasses. Advisor: Jacqueline Padilla-Gamino

**B.S. Environmental Sciences, Cornell University (2017)**

Cum Laude (3.6 GPA)

**Professional Experience**

**2019 Outdoor Educator –** Worked for the Pacific Science Center in Seattle, WA. Lead field studies programs for K-8 school groups at the Mercer Slough Environmental Education Center.

**2018 Assistant Program Manager –** Worked for Discover Cayuga Lake, a non-profit in upstate NY. Managed outreach programs, interns, and long-term ecological monitoring programs. Coastguard certified crew member on 63-foot marine vessel. Lead outdoor enrichment programs.

1. **Research Assistant -** Disease ecology research focused on eelgrass wasting disease. Designed and implemented an independent research project using field and lab techniques in Friday Harbor, Washington. Cornell University. Advisor: Dr. Drew Harvell

**2017 Research Apprenticeship -** Semester long research apprenticeship in Waimea, Hawai’i and Friday Harbor Washington. Conducted coral, water quality, zooplankton, and fish morphology research projects. Cornell University. Advisors: Drs. Drew Harvell and Chuck Greene

**2015-2018 Research Assistant -** Food web ecology research focused on arthropods in freshwater lakes. Cornell University. Advisor: Dr. Nelson Hairston

**Awards, Honors, Grants**

**2020 Salish Sea Ecosystem Conference Student Financial Support ($150)**

To support student registration fees

**2019 Sigma Xi grants in Aid of Research ($995)**

To fund lab and field supplies for M.S. research on the filtration capabilities of eelgrass (*Zostera marina).*

**2019 Friday Harbor Fellow ($2,000)**

To fund a class at Friday Harbor Laboratories

**2019 National Science Foundation Graduate Research Apprenticeship Fellow ($102,000)** Five year fellowship received to fund M.S. degree at the University of Washington. Project: The filtration and antibiotic capability of eelgrass (*Zostera marina).*

**2017 Deans list at Cornell University (fall and spring semester 2017)**

**2017 National Science Foundation research funding ($15,000)**

Research experience for undergraduate (REU) funding for an internship in Friday Harbor, WA examining eelgrass wasting disease prevalence and severity.

**2017 Ann S. and Robert R. Morley Student Research Fund Grant ($800)**

To travel to the Society of Integrative and Comparative Physiology Conference to present on sculpin gill raker ecophysiology. Cornell University.

**2017 College of Agriculture and Life Sciences Alumni Grant ($700)**

To travel to the Society of Integrative and Comparative Physiology Conference to present on sculpin gill raker ecophysiology. Cornell University.

**Meeting Participation**

**Klohmann C,** Scott-Beuchler C, Vompe A, Scantlebarry S, Packsad I (2017) Linking gill raker morphology to diet in suction-feedingsculpins (Cottoidea). Society of Integrative and Comparative Biology. Jan 4-8, San Francisco, California.

**Klohmann C** (2020) Eelgrass (Zostera marina): Cleaning Our Water One Blade at a Time. Salish Sea Ecosystem Conference. April 19-22, Vancouver, Canada. (Cancelled)

**Professional Affiliations**

Sigma Xi – The Scientific Research Honor Society

Coastal & Estuarine Research Federation

Association for Women in Science

**Field Experience**

**Field Certifications**

* Washington State Boating License (2017)
* CPR & AED Certified (renewed Sept. 2019)

**Career Aspirations**

* NOAA Scientist
* EPA Scientist
* Consultant
* Work for an NGO or environmental non-profit

**Outreach Experience**

* Friday Harbor Elementary School Science Day
* Cayuga Lake HABs Harrier’s
* University of Washington Dare to Dream Academy Summer Program

**References**

**Dr. Jacqueline Padilla-Gamiño, University of Washington**

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**Dr. Drew Harvell, Cornell University**

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Phone: ([607)-254-4274](tel:607-254-4274)

**Dr. Nelson Hairston, Cornell University**

Email: [ngh1@cornell.edu](mailto:ngh1@cornell.edu)

Phone: (607) 254-4231

**Elley Vanderlinde, Pacific Science Center**

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