

## **CURRENT AND PENDING**

### **Investigator: Sunny L. Jardine**

1. Project Title: CNH-L: Social-ecological dynamics of recreational fishery landscapes
  - Support: Current
  - Source of Support: National Science Foundation
  - Total Award Amount: \$1,500,000
  - Total Award Period Covered: 05/2017-04/2022
  - Location of Project: Cary Institute of Ecosystem Studies, Millbrook, NY
  - Committed Person-Months Per Year: 0.5
2. Project Title: Evaluation of mitigation strategies for harmful algal blooms in the West Coast Dungeness crab fishery
  - Support: Current
  - Source of Support: National Oceanic and Atmospheric Administration, National Ocean Service
  - Total Award Amount: \$1,197,739
  - Total Award Period Covered: 09/2020-08/2024
  - Location of Project: Oregon State University, Corvallis, OR
  - Committed Person-Months Per Year: 0.75 in YR1; 0.25 in YR2; 0.25 in YR3; 1.75 in YR4
3. Project Title: Columbia Basin salmon conservation planning
  - Support: Current
  - Source of Support: NOAA
  - Total Award Amount: \$81,892
  - Total Award Period Covered: 01/2021-08/2021
  - Location of Project: Northwest Fisheries Science Center, Seattle, WA
  - Committed Person-Months Per Year: 0.45
4. Project Title: Income Sources and Resilience to Climate Change in West Coast Fishing Communities
  - Support: Current
  - Source of Support: NOAA
  - Total Award Amount: \$9,934
  - Total Award Period Covered: 06/2021-06/2022
  - Location of Project: University of Washington, Seattle, WA
  - Committed Person-Months Per Year: 0.017

**Investigator: Daniel S. Holland**

1. Project Title: CNH-L: The Dynamics of Adaptation to Climate-Driven Variability in California Current Fisheries and Fishing Communities
  - Support: Current
  - Source of Support: National Science Foundation
  - Total Award Amount: \$1,499,969
  - Total Award Period Covered: 08/2016-08/2021 (will extend to 8/2022)
  - Location of Project: Arizona State University, Tempe, AZ
  - Committed Person-Months Per Year: 2
2. Project Title: Evaluation of mitigation strategies for harmful algal blooms in the West Coast Dungeness crab fishery
  - Support: Current
  - Source of Support: National Oceanic and Atmospheric Administration, National Ocean Service
  - Total Award Amount: \$1,197,739
  - Total Award Period Covered: 09/2020-08/2024
  - Location of Project: Oregon State University, Corvallis, OR
  - Committed Person-Months Per Year: 1

**Investigator: Mark Scheuerell**

1. Project Title: A simulation and case-study comparison of existing and spatio-temporal methods to apportion coastwide catch limits for subregional management
  - Support: Current
  - Source of Support: National Oceanic and Atmospheric Administration
  - Total Award Amount: \$110,000
  - Total Award Period Covered: 10/2020-04/2022
  - Location of Project: University of Washington, Seattle, WA
  - Committed Person-Months Per Year: 0.5
2. Project Title: Advancing sustainable shellfish aquaculture through machine learning and automated data collection on fish communities
  - Support: Current
  - Source of Support: National Oceanic and Atmospheric Administration
  - Total Award Amount: \$191,673
  - Total Award Period Covered: 04/2021-12/2022
  - Location of Project: University of Washington, Seattle, WA

- Committed Person-Months Per Year: 0.5
3. Project Title: Five-year status review of yelloweye and bocaccio rockfish in Puget Sound
- Support: Current
  - Source of Support: National Oceanic and Atmospheric Administration
  - Total Award Amount: \$46,388
  - Total Award Period Covered: 12/2021-09/2021
  - Location of Project: University of Washington, Seattle, WA
  - Committed Person-Months Per Year: 0.5
4. Project Title: Habitat function of shellfish aquaculture ecosystems: developing new technology to understand species use of nearshore habitats
- Support: Current
  - Source of Support: National Oceanic and Atmospheric Administration
  - Total Award Amount: \$116,688
  - Total Award Period Covered: 04/2021-09/2022
  - Location of Project: University of Washington, Seattle, WA
  - Committed Person-Months Per Year: 0.5
5. Project Title:
- Support: Examination of temporal associations between Y-chromosome variants and age at maturity in male Chinook salmon
  - Source of Support: North Pacific Research Board
  - Total Award Amount: \$130,554
  - Total Award Period Covered: 12/2021 - 03/2024
  - Location of Project: University of Washington, Seattle, WA
  - Committed Person-Months Per Year: 0.5

**Investigator: Robert Fonner**

NONE TO REPORT

**Investigator: Braeden VanDeynze**

NONE TO REPORT