



Job Description - Kona, Hawaii
Research Technician – Macroalgae

Position Title: Research Technician, Macroalgae

Date: August 26th, 2021

Primary Purpose:

Assist with a research program for developing and refining culture systems for offshore and onshore production of *Gracilaria*, *Ulva*, *Sargassum*, *Caulerpa*, *Halymenia* and other macroalgae. Maintenance and expansion of current land-based tank facilities, offshore demonstration array and macroalgae hatchery production.

Required Qualifications:

- Two-year or four-year degree in marine science, biology, or similar field
- Able to work as part of a small team of researchers
- Able to appropriately apply scientific principles
- SCUBA certification (Scientific Diver, or similar) and comfort diving in blue water
- Fluency in English
- Current legal authority to work in the US

Desired qualifications:

- Experience culturing macroalgae
- Basic lab and sterile techniques
- Familiarity with Hawaiian limu
- Small boat handling ability
- Data processing experience
- Report-writing and grant-writing experience

Working Conditions:

- Outdoors in a hot, humid environment with at least 50% exposure to direct sunlight.
- Offshore in small boats.

We encourage applications from all racial and ethnic backgrounds, genders or sexual orientations, particularly groups under-represented in marine science and aquaculture.

Contact: In the first instance, please contact Neil Anthony Sims, at neil@ocean-era.com