

2022

Inspiration Award

Faculty Innovation Disclosure

Mariculture Site Assessment Toolkit



Inventor:

Schery Umanzor

- Developed by Schery Umanzor, Assistant Professor at the College of Fisheries and Ocean Sciences.
- Developed a toolkit and accompanying handbook that enables the precise assessment of maritime conditions for seaweed growth.
- Developed as part of the Alaska Center ICE Seed Fund for commercializing innovation.
- Toolkit is currently being licensed to an external party for commercialization, directly impacting and expanding the capacities of maritime aquaculture farmers.



The University of Alaska Fairbanks is an AA/EO employer and educational institution and prohibits illegal discrimination against any individual: [Learn more about UA's notice of nondiscrimination](#)