

Education: **M.S., Zoology**
University of Hawaii, Manoa

B.A., Marine Biology
University of California, Santa Cruz

Qualifications:

- NAUI Instructor Trainer, American Red Cross CPR/First Aid/AED/O2 Instructor, DAN Oxygen/AED Instructor, NAUI Nitrox and Kayak Instructor Specialties
- AP Diving/NAUI Inspiration/Evolution CCR Instructor
- NAUI/TDI Advanced Mixed Gas Blending Technician/O2 service technician
- ScubaPro/Tusa/Sherwood/Atomic/AP Diving Certified Repair Technician
- NOAA Advanced Coxswain Training Instructor
- DOI Motorboat Operator Certification Course/Open Water Module Instructor
- National Registry EMT-B/NBDHMT DMT-B
- Emergency Dive Accident Management Certification
- PSI Visual Inspection Program Certification
- Volunteer Chamber Crew, USC/Catalina Hyperbaric Chamber, CMRC, RPM Nautical, UH HTC

Leadership:

2006-2008: President, Association of Dive Program Administrators
2002-2007: American Academy of Underwater Sciences Standards Committee member
2003-2008: Caribbean Marine Research Center Diving Control Board member
2002-2008: University of Southern California Diving Control Board member
2005-2008: Marine Conservation Research Institute Research Advisory Committee member

Field Experience: Extensive experience working with researchers, students, and staff from the San Juan Islands to Southern California, as well as extensive field research support in Mexico. Living and working on remote islands in the Bahamas, California, Baja, and Hawaii supporting researchers from all over the world. Extensive experience in remote locations in the Mediterranean.

Employment History:

- Jun. '07 – Dec. '10** **Marine Safety Officer, Hawai'i Institute of Marine Biology, University of Hawai'i**
Duties include: overseeing the safe implementation of the scientific diving and boating programs at HIMB, maintaining inventories and ordering, maintaining scuba equipment including one compressor and many research vessels, coordinate and train staff/student divers, specimen collection, vessel operations training
- Dec. '04 – Jun. '07** **Diving Safety Officer, Aquarium of the Pacific**
Duties include: overseeing the safe implementation of the volunteer, scientific diving, and boating programs at the Aquarium of the Pacific, maintaining diver databases, inventories and ordering, maintaining scuba equipment including one compressor and one research vessel, coordinate and train volunteer/staff divers, specimen collection, scientific diving project coordinator
- Dec. '03 – Sept. '04** **Diving Safety Officer, Caribbean Marine Research Center/Perry Institute for Marine Science**
Duties include: overseeing the safe implementation of the scientific diving and boating program at the Caribbean Marine Research Center, maintaining diver databases, inventories and ordering, maintaining scuba equipment including four compressors and ten research vessels, coordinate waterfront usage including heliport and landing craft.
- Apr. '02 – Dec. '03** **Diving Safety Officer, University of Southern California**
Duties include: overseeing the safe implementation of the scientific diving and boating program at the Wrigley Marine Science Center, maintaining diver databases, inventories and ordering, maintaining scuba equipment including two compressors and eight research vessels, coordinate waterfront usage including heliport and landing craft
- Aug.'01 - May '02** **Head of Scuba Program, UC Santa Cruz**
Duties included: teaching weekly pool lab and lecture sections for the Basic Scuba Diving course, instruction of the Advanced, Rescue, Nitrox, and Kayak diving course, assisting with the instruction of Scientific Diving courses, maintaining, issuing, and keeping inventory of Scuba equipment