



University of Alaska Fairbanks
School of Fisheries and Ocean Sciences (SFOS)
2009 Giving Opportunities



National Ocean Sciences Bowl (Alaska Region)

SFOS sponsors this Alaska-wide high school ocean science quiz bowl. For 15 years, teams from around Alaska have come together in Seward to battle for the right to compete nationally. Last year, the national competition was located in Washington, D.C. For more information, see <http://seagrant.uaf.edu/nosb/index.html>. Team sponsorship for \$5,000; \$75,000 cost per year.

Graduate Students

Graduate students from around the world attend the northernmost institution of higher education to further their education in fisheries and ocean sciences. These students travel for research or to present research results to peers, future colleagues and potential employers. The students receive stipends, research equipment and supplies with a well-demonstrated need. \$42,000 per student.

2nd International Conference on Seafood Technology – Anchorage 2010

Scientists, technology experts, fish processors, importers and exporters of fishery products, bankers, business developers, policy makers and others from around the world will gather in Alaska for this seafood technology conference sponsored by the Food and Agriculture Organization of the United Nations (FAO). For more information, see <http://www.sfos.uaf.edu/fitc/ICST2010/index.htm>.

Kasitsna Bay Laboratory

This coastal facility in South Central Alaska provides operational and laboratory support to graduate students and researchers from academic and government institutions. Kasitsna Bay Laboratory supports the training and research activities of UAF's highly successful cold-water scientific diving program. SFOS faculty and students conducted 1,479 research dives in 2008. For more information, see <http://www.westnurc.uaf.edu/kbay.html>. Up to \$200,000 annually.

Alaska Region Research Vessel

Tentatively scheduled for launching in 2013, this technologically advanced, ice-capable vessel will provide scientists and students from Alaska and elsewhere with unprecedented access to high latitude waters. Built to emphasize multi-disciplinary studies, the ship will enable new research on climate change, marine ecosystems, fish, bird and marine mammal populations and the geology of the seafloor. Scientists, teachers, school children and others from around the world will enjoy real-time, virtual participation in many expeditions, including undersea access using remotely operated vehicles. For more information, see <http://www.sfos.uaf.edu/arrv/>. Endowment being established.

Equipment for Lena Point Fisheries Facility

Sponsorship for a state-of-the-art genomics laboratory in UAF's new Lena Point Fisheries Building, Juneau, Alaska. Genomics studies are increasingly important in understanding, managing, and conserving the living resources of our oceans. \$445,000 for equipment. Also needed: Small boat for fisheries ecology research \$80,000; Tanks for wet lab \$20,000, Field gear locker \$100,000.

For more information, see <http://www.sfos.uaf.edu/lenapoint/>.



University of Alaska Fairbanks
School of Fisheries and Ocean Sciences (SFOS)
2009 Giving Opportunities



Vera Alexander Learning Center

The School's most technologically advanced classroom allows classes, lectures, symposia, and special events to be simultaneously and interactively available at locations across and beyond Alaska. The fund supports maintenance and acquisition of the best available technology, as well as supplies, publicity and other costs associated with special events.

For more information, see <http://www.sfos.uaf.edu/news/story/?ni=232>. \$500 sponsors one lecture.

Alaska Summer Research Academy (ASRA) Fisheries Summer Camp

Support a hands-on, intensive summer fisheries research academy for 10 high school students from around Alaska. Participants will live and work at a remote lab and experience Alaska's great outdoors. For more information, see <http://www.uaf.edu/asra/>. \$15,000 per summer.

Lowell Wakefield Fisheries Symposium

This endowment is named in honor of Lowell Wakefield, a long-time Alaska fisherman credited with modernizing Alaska's red king crab industry. UAF has established an endowed Chair and a symposium that brings together international scholars and students annually. For more information, see <http://seagrant.uaf.edu/conferences/wakefield/index.html>.

Marine Advisory Program

Marine Advisory Program (MAP) agents live and work in coastal communities, providing technical support, science outreach and education activities to help Alaskans wisely and safely use, conserve, and enjoy our abundant marine and coastal resources. SFOS has MAP agents in Kodiak, Cordova, Petersburg, Unalaska/Dutch Harbor, Anchorage, Bethel, Dillingham, Juneau, Ketchikan and Nome. For more information, see <http://seagrant.uaf.edu/map/>. \$100,000 will sponsor a MAP agent in one location.

Alaska Young Fisherman's Summit

Alaska Sea Grant sponsors periodic, two-day leadership symposia to build leadership capacity and business skills for young Alaska fishermen. Participants are provided with information and training in the effective management of a modern fishing business, an understanding of global markets for Alaska seafood, and the confidence and skills necessary to participate in fishery policy and management councils. For more information, see <http://seagrant.uaf.edu/map/workshops/2007/ayfs/index.html>. \$5,000 sponsors one student.

For more information about supporting the UAF School of Fisheries and Ocean Sciences, please contact SFOS Development Officer Teresa Thompson at teresa@sfos.uaf.edu or (907) 474-1867. Also log on to our website at www.sfos.uaf.edu.