

National Oceanic and Atmospheric Administration
Information Exchange for Marine Educators
Archive of Fellowships, Internships, and Temporary Opportunities

Environmental Internship Clearinghouse Portal

As an extension of the National Council for Science and the Environment's (NCSE) Campus to Careers program, NCSE has created an environmental internship clearinghouse. The clearinghouse enables university students to search for internships in the environmental field and provides a forum for internship providers to tap into a solid community of quality applicants. Check this out.

<http://environmentalinterns.ncseonline.org/>

Summer Internships

Many organizations offer summer internships for students or educators – far too many to be included here. Some offer stipends or free housing; others could be supported through some of the grantmaking organizations. Be sure to subscribe to scuttlebutt and EE-news for more inclusive listings.

<http://www2.vims.edu/bridge/search/scuttle.cfm>

<http://eelink.net/pages/EE+News+Signup>

AAAS Roger Revelle Fellowship in Global Stewardship

The Roger Revelle Fellowship is designed to provide a unique public policy learning experience; to demonstrate the value of science and technology in addressing important societal problems; and to make practical contributions to the more effective use of scientific and technical knowledge in governmental decision-making. The fellow will work for one year in the Congress, an executive branch agency, or a non-governmental agency on domestic or international environmental issues encompassed under the umbrella of global stewardship.

http://fellowships.aaas.org/02_Areas/02_Global_Stewardship.shtml

African-American Heritage Voyage of Discovery Request for Proposal

NOAA's National Marine Sanctuary Program African-American Heritage Voyage of Discovery is seeking a researcher to participate in a Voyage of Discovery for an important shipwreck relating to African-American maritime heritage.

<http://www.ertcorp.com/Opp-AAMHP.php>

Alaska SeaLife Center Student Internships

The Alaska SeaLife Center hosts summer interns; the deadline for application is February 1, 2010.

<http://www.alaskasealife.org/New/about-ASLC/index.php?page=internship-program.php>

Alaska SeaLife Center Education Internships

The Alaska SeaLife Center is currently recruiting for interns for the Education Department. These internships are for February 5-June 15, 2007. These internships are for February 25-June 13 and May 12-August 29, 2008. The Alaska SeaLife Center offers complimentary housing and a small food stipend to all interns participating in the program.

<http://www.alaskasealife.org/New/about-ASLC/internship-program.php>

American Wilderness Leadership School - Wyoming

This eight-day course provides educators with an understanding of science-based conservation and land management techniques, and the supplies needed to pass this knowledge on to their students. Teachers should apply for course sponsorship to their local Safari Club International chapter. Applications are accepted until sessions are filled; see the website for workshop dates.

<http://safariclubfoundation.org/education/american-wilderness-school>

AMS Congressional Science Fellowship

The American Meteorological Society seeks candidates with backgrounds in the Earth sciences for the 2015-2016 AMS Congressional Science Fellowship, September 1, 2015-August 31, 2016. Fellows participate in the legislative process by joining a Congressional office of their choosing in the United States Senate or House of Representatives.

<http://www2.ametsoc.org/ams/index.cfm/policy/congressional-science-fellowship/>

Aquaculture Internship - Virginia

Ballard Fish & Oyster Co. is accepting applications for its paid Aquaculture Internship, with experience in field aquaculture and husbandry. Internship dates are flexible, from a summer position to a year-long experience.

<http://www.cbfieldstation.org/blog/aquaculture-internship-through-ballard-fish-oyster-co>

Aquarium Summer Opportunities – North Carolina

The North Carolina Aquarium on Roanoke Island has employment opportunities available for the summer of 2008.

Contact Dia Hitt at 252-473-3494 ext. 236

Aquatic Science Workshop Instructor

The Ohio State University, F.T.Stone Laboratory is looking for an educator to assist with teaching aquatic science workshops from August 29-October 28, 2005. The workshops will teach visiting school groups, 4th grade through high school. Housing and meals are provided, along with an hourly wage. Field station assistant positions are also available through October 27, 2006.

www.sg.ohio-state.edu/slab/jobs/bio.asp

Artist-In-Residence

The National Park Services offers opportunities for visual artists, photographers, sculptors, performers, writers, composers, and craft artists to live and work in the parks. There are currently 29 parks participating in the Artist-In-Residence program. Check the website for participating parks and contact information.

<http://www.nps.gov/archive/volunteer/air.htm>

Artist in Residence Program - Texas

The Center for Coastal Studies at Texas A&M University Corpus Christi offers an Artist in Residence Program at their Laguna Madre Field Station in Texas. The program invites artists working in all media to immerse themselves in unique environments for artistic inspiration. Applications are taken year-round; please apply at least two months prior to your desired visit date desired.

<http://ccs.tamucc.edu/programs-2/artist-in-residence-program/>

Atlas Corps Fellowships

Atlas Corps seeks nonprofit/NGO professionals from around the world to apply for fellowships in the U.S. The 6-18 month professional fellowship participants learn best practices, build organizational capacity, and return home to create a network of global leaders. See the website for details.

<http://atlascorps.org/apply.php>

AustraLearn

AustraLearn is a provider of study abroad programs to Australia, New Zealand, and the South Pacific. They are open to students attending college or university in the U.S. or Canada, who are of at least sophomore standing with a minimum 2.5 GPA. The program is also open to graduate students and adults. They have a variety of summer courses in addition to longer programs.

<http://www.australearn.org/>

Bahamas Blue Wild Study

The Institute for Ecological Field Studies provides adventure education to junior high, high school, and college students and their educators. The Institute promotes the study of endangered environments by immersing participants in natural and cultural settings. During the Bahamas Blue Wild Study trips, students will learn about the marine communities, tropical ecology, history, and culture of the Bahamas. Credit is offered from the University of Wisconsin - Stevens Point.

<http://seafish.com/>

Bald Head Island Conservancy Internships – North Carolina

Bald Head Island Conservancy offers four internships, May-August 2012: Wildlife Patrol, Sea Turtle Patrol, Environmental Educator, and Kayak Guide/Environmental Educator. The internship program is open to rising juniors, seniors, or recent graduates from accredited colleges or universities, with majors in biology, marine biology, environmental science, education, or a related course of study.

<http://www.bhic.org/summer-intern-opportunities>

Baltimore Ecosystem Study Internships

The Baltimore (Maryland) Ecosystem Study (BES) has four internships available for the spring and/or summer 2004. BES, a long-term ecological research program, is currently engaged in several educational programs and educational research projects. The internships, including one tied to state-mandated Meaningful Chesapeake Bay Experiences to students, will contribute to these ongoing efforts.

www.parksandpeople.org → About Us → Employment Opportunities.

Barrier Island Explorer Camp - Alabama

Dauphin Island Sea Lab is offering a new summer camp for youth, ages 10-12, the Barrier Island Explorer Camp, June 13-16, 2010 on Dauphin Island, Alabama.

Participants will experience trawling aboard the research vessel *Alabama Discovery*, learn first-hand what's in the water, and much more.

<http://dhp.disl.org/barrierislandexplorer.htm>

Beach Sister Program Fellowship - Massachusetts

The Northeastern University Marine Science Center has an opening for an Americorps volunteer through the Massachusetts Promise Fellowship. The Fellow will be responsible for developing and coordinating a new program, Beach Sister, with school-aged girls at a non-profit center in neighboring Lynn, Massachusetts.

<http://www.northeastern.edu/marinescience/pdf/2013mpf.pdf>

Beam Reach Marine Science and Sustainability School Fall Session

Beam Reach is a marine science and sustainability school focused on science, sustainability, and the marine environment that offers students the opportunity to design their own research projects during five week research voyages in the Pacific Northwest. During the fall session, August 21-October 30, 2006, students will study orcas, acoustics, and marine protected areas in the San Juan Islands.

<http://beamreach.org>

Beam Reach Killer Whale Studies - Washington

Beam Reach Marine Science and Sustainability School in Seattle Washington offers a 10-week student marine field research opportunity. Students will study the southern resident killer whales, their marine environment, and what it will take to save them. The fall program runs August 24-November 2, 2008, August 24-October 31, 2009.

<http://www.beamreach.org/?tbs4/21/2009>

<http://www.beamreach.org/endangered-killer-whales.html>

Beautiful Oceans Instructors

Beautiful Oceans, a corporate framework for marine conservation, is looking to fill two positions for a week-long public coral reef education event in the Caribbean, October 27-November 3, 2007. The event will educate recreational scuba divers in basic marine biology with the aim of raising awareness of the coral reef ecosystem. Expenses plus are available.

<http://www.beautifuloceans.com/>

Contact Stephan Becker at stephan@beautifuloceans.com

Biscayne National Park BioBlitz

Biscayne National Park and National Geographic are teaming up for the 2010 BioBlitz, April 30-May 1, 2010 in Homestead, Florida. This event will connect students and the community with scientists in order to count species of every shape, color, and size in Biscayne National Park. The event promotes science education, provides students with access to scientists, and celebrates biodiversity. Make sure to attend the Celebrate Biodiversity Festival immediately following the blitz.

<http://www.nps.gov/bisc/supportyourpark/bioblitz.htm>

BioBlitz - California

BioBlitz is a 24-hour event in which teams of scientists, volunteers, and community members join forces to find, identify, and learn about as many local plant and animal species as possible. A BioBlitz will take place in the Santa Monica Mountains National Recreational Area, May 31-32, 2008. Educators are encouraged to have their students

participate. National Geographic and the U.S. National Park Service are planning a series of ten annual BioBlitzes around the country – check the website for future sites.

<http://www.nationalgeographic.com/field/projects/bioblitz.html>

Biology in the Bahamas

Shedd Aquarium offers the Teacher Field Experience: Biology in the Bahamas program. Teachers will learn about marine science including oceanography, coral reef ecosystems, fish adaptations, and more while conducting their own research project in the Bahamas.

<http://www.sheddaquarium.org/teachers.html>

Blackbeard's Cruises Floating Classrooms

Blackbeard's Cruises offers marine science educational cruises in the Out Islands of The Bahamas to all ages and groups. They can work with you to put together your own floating classroom that's geared towards your group's main interests and studies, or offer one that's already planned.

Contact Jen Purdy at jpurdy@blackbeard-cruises.com

Blue Iguana Recovery Program Internship – Grand Cayman

This internship is an invitation to field-hardy volunteers, offering an opportunity to help save the most endangered iguana on earth. They are looking for volunteers for 2-3 weeks of intensive field work on Grand Cayman.

<http://www.blueiguana.ky/>

Blue Ocean Society for Marine Conservation Internships, NH

The Blue Ocean Society for Marine Conservation in Portsmouth, NH has internships available. The Portsmouth, NH-based non-profit organization promotes awareness and conservation of the marine environment through research, education and conservation work in New England.

www.blueoceansociety.org/intern.htm .

Boston Sea Rovers Internship – New England

The Boston Sea Rovers are currently accepting applications for the 2015 Sea Rovers Annual Summer Internship for graduating high school seniors, college freshmen, and sophomores interested in pursuing underwater careers. The internship will provide advanced dive training courses and opportunity to train with a variety of dive professionals in a broad cross section of diving environments.

<http://www.bostonsearovers.com/summer-internship/>

<http://internship.bostonsearovers.com/>

Bringing the Universe to America's Classrooms

Apply to join a WGBH initiative to design digital learning resources for STEM learning. Produced by WGBH in collaboration with NASA, these resources will be distributed free of charge. K-12 science teachers will work with leading media producers and educational researchers to design new ways to engage students around topics in Earth, space, and physical sciences; the main activity will center on the evaluation and testing of instructional modules.

<http://www.wgbhteacheradvisors.org/>

Cabrillo National Monument Volunteers-In-Parks Program

Cabrillo National Monument in San Diego, California, seeks volunteers for their Volunteers-In-Parks Tidepool Protection, Education and Restoration Program. Educate visitors and help them to create their own personal intellectual and emotional connections with this fragile ecosystem. An introductory orientation and training conference for new and returning volunteers will be held.

Contact Marcy Marquez at Marcy_Marquez@nps.gov

California Mediterranean Research Learning Center Fellowship

The California Mediterranean Research Learning Center facilitates and supports scientific and scholarly research in the California Mediterranean Network of national parks: Cabrillo National Monument, Channel Islands National Park, and Santa Monica Mountains National Recreation Area. This fellowship provides student assistance for working to enhance the understanding of the natural and cultural environments of these network parks and the interface between human communities and parklands.

<http://www.researchlearningcenter.com/pages/pdfs/FY07Studentfellowship.pdf>

California Sea Grant Fellowships

California Sea Grant offers fellowship opportunities in research, natural resource management, and marine policy that allow graduate students to explore their interests and broaden their experience.

- Coastal Management Fellowship; deadline for application is January 22, 2016
- NMFS-Sea Grant Fellowship in Marine Resource Economics: deadline for application is January 29, 2016
- NMFS-Sea Grant Fellowship in Population and Ecosystem Dynamics; deadline for application is January 29, 2016
- Knauss Fellowship; deadline for application is February 12, 2016

<https://caseagrnt.ucsd.edu/fellowships/current-fellowship-opportunities>

California Sea Grant State Fellowship

The California Sea Grant College Program is soliciting applications for the California State Fellowship Program. The program offers an opportunity for graduate students who are interested both in marine resources and in the policy decisions affecting those resources. The program matches highly motivated and qualified graduate students with state or federal agencies in California.

http://www.csgc.ucsd.edu/EDUCATION/STATEFELLOW/StateFellow_current.html

<http://csgc.ucsd.edu/EDUCATION/STATEFELLOW/StateFellowRFA2014-15.html>

<https://caseagrnt.ucsd.edu/fellowships/california-sea-grant-state-fellowship>

California State Fellowship

The California Sea Grant College Program is soliciting applications for the 2006-2007 California State Fellowship Program. The State Fellow Program offers an educational opportunity for graduate students who are interested both in marine resources and in the policy decisions affecting those resources. The program matches highly motivated and qualified graduate students with state or federal agencies in California for a 9-month paid fellowship.

<http://www.csgc.ucsd.edu/EDUCATION/StateFellow.html>

Camp Ocean Pines Summer Camp

The Ocean Adventures resident camp blends nature and adventure for students from grades 4-8. The environment at Camp Ocean Pines allows students to both explore tidepools and the forest. Trained staff inspire students through hands-on marine biology, camp crafts, nature study, games, and evening campfire programs. Partners include Monterey Bay National Marine Sanctuary, Morro Bay National Estuary, California state parks, and others. Students can choose a one or two week session.

<http://www.campoceanpines.org/summercamp>

Caribbean Management Internship

An unpaid internship in Kingston, Jamaica within the Programme of Assessment and Management of Environmental Pollution in the Wider Caribbean Region is available for 3-6 months. The post offers an opportunity for a current undergraduate or postgraduate student to become acquainted with the workings of an intergovernmental treaty dealing with the conservation and sustainable use of coastal and marine resources and, more specifically, with measures on pollution reduction, control, and management.

<http://www.cep.unep.org/employment/plonearticle.2006-01-24.3763980340/view>

Catalina Summer Science Camp - California

The University of Southern California's Sea Grant Program, the Center for Dark Energy Biosphere Investigations and USC Wrigley Institute seek high school students wanting to explore the Earth's ocean, the deep ocean, and life below the ocean floor, July 7-13, 2016 on Catalina Island. Underrepresented students are encouraged to apply, with preference to first in family to go to college. The program is free.

<https://dornsife.usc.edu/uscseagrant/summer-science-programs/>

Cathay Pacific Green Explorer Program

Cathay Pacific, in conjunction with Conservation International, is sponsoring 40 students ages 16-18 from around the world to participate in the Cathay Pacific Green Explorer programme. The eight-day program will take place in Sichuan Province in China from August 13-20, 2011.

http://www.cathaypacific.com/cpa/en_US/greenexplorer

Cayman Island Internships

Applications are invited for three Internships for 2011 at the Central Caribbean Marine Institute based at the Little Cayman Research Centre.

http://www.reefresearch.org/ccmi_website/jobs.htm

CEQ Internships

The Council on Environmental Quality coordinates federal environmental efforts and works closely with agencies and other White House offices in the development of environmental policies and initiatives. Internship opportunities are available on various teams. The deadlines for application are February 15 (Summer), June 1 (Fall), and October 1 (Spring).

<https://www.whitehouse.gov/administration/eop/ceq/internships/ceq-internships>

Chesapeake Conservation Corps - Maryland

The Chesapeake Bay Trust's Chesapeake Conservation Corps program coordinates an effort to pair young people, ages 18-25, with organizations around Maryland to provide service-learning opportunities and green job training through environmental and energy conservation and education projects. The program provides hands-on environmental,

leadership, and technical training opportunities for a one-year term of service to begin late August.

[http://www.cbtrust.org/site/c.miJPKXPCJnH/b.6185161/k.3657/Chesapeake Conservation Corps.htm](http://www.cbtrust.org/site/c.miJPKXPCJnH/b.6185161/k.3657/Chesapeake_Conservation_Corps.htm)

Chincoteague Bay Internships

The Chincoteague Bay Field Station is a non-profit environmental education center and field station located on Wallops Island, Virginia. In addition to paid internships, the organization is looking for two interns to join their communication team in summer 2016 in a Photography & Videography and a Marketing & Blogging Internship.

<http://www.cbfieldstation.org/employment.html>

Coastal Management Fellowship

The Coastal Management Fellowship, sponsored by NOAA's Coastal Services Center, offers on-the-job education and training opportunities in coastal resource management and policy for postgraduate students, while providing project assistance to state coastal zone management programs. The two-year fellowship matches postgraduate students with state coastal zone programs to work on projects proposed by the state and selected by the fellowship sponsor.

<http://www.csc.noaa.gov/cms/fellows.html>

Coastal Ocean Science Academy - Massachusetts

The Coastal Ocean Science Academy program, August 9-21, 2010 August 13-25, 2012 in Nahant, Massachusetts, offers high school students an introduction to marine science. Participants will build knowledge of coastal and marine biology; develop skills such as monitoring water quality, measuring species richness and diversity, identifying marine organisms; and explore threats facing our coastal and marine resources. Registration is first-come, first-serve. A limited number of scholarships are available.

http://www.northeastern.edu/marinescience/visiting_the_msc/outreach/summer.html

Contact Carole McCauley at c.mccauley@neu.edu

Coastal Studies for Girls

Coastal Studies for Girls is actively seeking students for their upcoming Spring semester. The program is a residential marine science and leadership semester school just for 10th grade girls, located on the coast of Freeport, Maine. The program offers hands-on marine and environmental science and outdoor leadership adventures in the classroom, laboratory, and along the coast. Scholarships may be available.

<http://www.coastalstudiesforgirls.org/>

Coastal Studies for Girls - Maine

Coastal Studies for Girls offers a residential marine science and leadership semester for 10th grade girls, located in Freeport, Maine. Girls spend the fall or spring studying hands-on marine and environmental science and experiencing outdoor leadership adventures in the classroom, laboratory, and outdoors. Scholarships may be available.

<http://www.coastalstudiesforgirls.org/>

<https://www.coastalstudiesforgirls.org/admissions/how-to-apply/>

Common Tides

Common Tides provides free marine science and sailing programs to students in developing countries and communities in order to inspire stewardship, learning, and

environmental awareness. This education non-profit is accepting participants for upcoming 4- and 7-week trips to St. Thomas, U.S. Virgin Islands.

<http://www.commontides.org/>

Community-Based Restoration – Louisiana

The Barataria Terrebonne National Estuary Program is teaming up with partners to offer a community-based restoration vegetative planting field trip for kids and families, November 18, 2006 in Leeville, Louisiana. Participants will plant marsh plants to help hold together the newly pumped site near the Leeville Bridge.

Contact Joni Blanchard at (985) 447-0838 or joni@btnep.org

<http://volunteer.btnep.org>

Community Climate Change Fellowship Program

The 2014 Community Climate Change Fellowship Program is a pilot initiative sponsored by EECapacity, with generous support from EPA. The fellowship focuses on climate change, community engagement, and more. It is open to educators who want to address climate change issues in their communities through innovative education and engagement strategies.

<http://www.eecapacity.net/ccf-fellowship.html>

Conservancy Summer Internship – North Carolina

Bald Head Island is located at the mouth of the Cape Fear River in southeastern North Carolina. The Conservancy's mission is to foster community-based barrier island conservation, preservation, and education. The paid intern program is open to rising juniors, seniors or recent graduates from an accredited college or university.

<http://www.bhic.org/media/pdf/Summer2015App.pdf>

https://www.bhic.org/Images/bhiconservancy/site/PDFs/Summer_Position_Descriptions_2016_application.pdf

Coral Camp - Florida

Coral Camp is a summer learning experience for 6-12 year-old students. Weekly sessions run from June 21-August 13, 2010 in Key West, Florida. Campers learn about living coral reef ecosystem through interactive field trips, film, and activities at the Reef Relief Environmental Center.

<http://reefrelief.org/2010/05/coral-camp-2010-registration-open/>

Coral Internships

Two-month summer internships are available for field assistants to help researchers with a project on coral spawning, larval culture, coral settlement, and *Diadema* recruitment. Applicants must have a B.S. in a science field, research, and diving experience. The internships will be from August 1 - September 30, 2005, in Key Largo, Florida.

<http://coral.aoml.noaa.gov/pipermail/coral-list/2005-May/001888.html>

Coral Reef Conservation Summer Internship Award

The 2nd Annual American Samoa Governor Tauese P.F. Sunia Memorial Coral Reef Conservation Summer Internship Award is given to two excellent students (associate's degree or college sophomore) from Guam, the Commonwealth of the Northern Mariana Islands, Hawai'i, American Samoa, Puerto Rico, or the U.S. Virgin Islands. The winners will receive a three-month, expenses-paid summer internship working on coral reef conservation and management issues, starting in June 2005.

Contact Shane Guan at Shane_Guan@fws.gov or 703-358-2457

Coral Reef Graduate Fellowships

ISRS offers two graduate fellowships which may be used for travel, subsistence, fieldwork, or laboratory analyses in connection with research on coral ecosystems.

<http://coralreefs.org/wp-content/uploads/2014/11/ISRS-Graduate-Fellowships-2015.pdf>

Coral Reef Management Fellow - Puerto Rico

This two-year (2016-2018) position is in partnership with the Puerto Rico Department of Natural and Environmental Resources. The fellow will provide coral reef management support and the fellowship will provide the fellow with professional opportunities and training in coastal and coral reef resource management.

<https://www.nsujobs.com/applicants/jsp/shared/frameset/Frameset.jsp?time=1437589227970>

Coral Reef Research in French Polynesia

The Institute for Pacific Coral Reefs based in Moorea, French Polynesia, announces the 2011 call for projects for research grants for young PhD or Postdoc students. Fields of study range from biological to human sciences, but all projects must relate to coral reefs of French Polynesia.

<http://www.ircp.pf/bourses2011.html>

Coral Restoration and Conservation Internship

The Coral Restoration Foundation is accepting applications for the Winter/Spring 2015 semester in Key Largo, Florida. The internship may include both land-based and in-water duties, and offers a small stipend.

<http://www.coralrestoration.org/get-involved/internships/>

Costa Rica with FMSEA

Florida Marine Science Educators Association invites you to join other educators and environmental leaders on an expedition with Holbrook Global Field Expeditions to Costa Rica July 19-27, 2007. Participants will experience unique environments and communities, providing a highly motivational and content-rich opportunity to experience the world. Funding assistance may be available to classroom teachers including FMSEA teacher scholarships; graduate credit is available.

<http://www.holbrooktravel.com/FMSEA>

Curatorial Internships 2007

Reef HQ Aquarium in Townsville, Australia, offers four curatorial internships. Each position carries a specialist research project, as well as water quality and laboratory duties, that will be the core duties of the candidate. This program is designed for individuals intending to undertake a technical or professional career in marine science, aquaculture, or a closely related discipline. Overseas applicants are encouraged to apply.

<http://www.reefhq.com.au/involved/intern/curatorial.html>

Curatorial Internships 2008

Reef HQ Aquarium in Townsville, Australia, offers four curatorial internships, starting in February/March and August/September 2008. Each position carries a specialist research project, as well as water quality and laboratory duties, that will be the core duties of the candidate. However, interns may also assist Reef HQ staff with animal husbandry responsibilities of all exhibit areas, including feeding, diving, field trip assistance, maintenance of aquarium systems, and other related duties. This program

is designed for individuals intending to undertake a technical or professional career in marine science, aquaculture, or a closely related discipline. Overseas applicants are encouraged to apply.

http://www.reefhq.com.au/home/get_involved/internships/curatorial_and_research_internships_2008

DAN Europe Internship - Italy

The unpaid DAN (Divers Alert Network) Europe internship program will start July 6, 2016. The custom-tailored program includes a common training period of three weeks followed by a mentored experience-based internship.

<http://www.greenbubbles.eu/?p=897>

Database Analyst Consultancy - Terms of Reference

The Organization of American States has a one-year consultancy opening for a GIS and database analyst for the development of the Ecosystem Thematic Network, building the Interamerican Biodiversity Information Network. IABIN is an Internet-based forum for technical and scientific cooperation that seeks to promote greater coordination among Western Hemisphere countries in the collection, sharing, and use of biodiversity information relevant to decision-making and education.

<http://www.iabin.net/english/index.shtml>

Dauphin Island Sea Lab Internships - Alabama

The Marine Ecology Lab at the Dauphin Island Sea Lab has two paid internship opportunities, June 1-August 3, 2012, available to undergraduates from minority groups currently under-represented in marine science and environmental education, looking for experience in marine ecology.

<http://dhp.disl.org/ALminorityinternship.htm>

D.C. Student Summer Shipboard Opportunity

Any Washington, D.C.-area student over 18 who is continuing their high school or college education in the next school year is eligible to apply for this opportunity to experience shipboard life, research at sea, learn about ship operations, gain valuable skills, and take home good pay. The work will take place June-August, 2007.

Contact Nadine Bloch at Nadine.Bloch@noaa.gov

<http://www.moc.noaa.gov/shipjobs/NoaaWmInfoPkg.pdf>

Deepwater Horizon REU Opportunities - Louisiana

Two Research Experience for Undergraduates (REU) positions are available at the Louisiana Universities Marine Consortium (LUMCON) for the summer of 2016. The students will design and conduct studies that contribute to the larger Coastal Waters Consortium collaborative effort studying the effects of the Deepwater Horizon oil spill on Louisiana salt marshes and coastal environments.

http://cwc.lumcon.edu/?page_id=1926

DEVELOP Program Internships

DEVELOP is a NASA Science Mission Directorate Applied Sciences training and development program. Students work on Earth science research projects, mentored by science advisors from NASA and partner agencies, and extend their research results to local communities. The projects demonstrate to community leaders how NASA science measurements and predictions can be utilized to address local policy issues. Students

from high school through doctoral levels are chosen in a competitive application process. There are three terms each year.

<http://develop.larc.nasa.gov/>

Development of Biodiversity Education Materials.

The Organisation of Eastern Caribbean States (OECS) has tendered a Request for Proposal for the development of public awareness materials on biodiversity to foster public awareness and education in the OECS Member States. The materials include a booklet on the ecological, social, and economic significance of biodiversity and two thematic posters on biodiversity.

Contact Mr. Keith E. Nichols at kenichols@oecs.org, copied to Ms. Susanna De Beauville-Scott sscott@oecs.org and pwardrope@oecs.org

Digital Coast Fellowships

The NOAA Office for Coastal Management is recruiting candidates for three Digital Coast Fellowships. The program is modeled after the Coastal Management fellowship program and provides on-the-job education and training opportunities in coastal resource management and policy for postgraduate students.

<https://coast.noaa.gov/fellowship/digitalcoast.html>

Discover MarineLab for Small Groups - Florida

MarineLab has opened two weeks, July 17-20, 2010 for grades 9-12 and August 5-8, 2010 for grades 6-8 for teachers to bring small groups (minimum 4 students) to their marine education facility in Key Largo, Florida. Note that this does not have to be a teacher-led program, as long as there is an adult leading the group. See the website for details.

<http://www.marinelab.org/DiscoverMarineLab.html>

Dive In to Marine Science

Dive In is a free immersion program, August 12-14, 2013 in Walpole, Maine held to expose students to the University of Maine's Darling Marine Center programs, including marine biology, oceanography, remote ocean sensing, aquaculture, and more.

<http://www.dmc.maine.edu/divein.html>

Dive In & Save Our Seas - Florida

MarineLab offers a summer service learning program for high school students who are SCUBA certified, July 16–20, 2016 in Key Largo, Florida. Led by biologist/divemasters, and supervised by a certified high school teacher who is also a SCUBA instructor, students aged 16 and up will learn about the marine world, participate in data collection, and earn community service hours. Evening lectures and labs prepare the students for their field experiences the following day.

<http://marinelab.org/DiveIn.html>

Doctoral Assistantship

A PhD research assistantship is open summer/fall 2007 to study the movements, reproductive success, and survival of White-cheeked Pintails in Puerto Rico. This study will expand on the long-term commitment of the Puerto Rico Department of Natural and Environmental Resources to conserve the bird and associated wetland habitats in Puerto Rico by providing new and more extensive data on population demographics as well as data on intra-and inter-wetland movements. Spanish ability preferred.

Contact Dr. Guy Baldassarre at gabaldas@esf.edu

Earth Expeditions and Global Field Master's Program

The Cincinnati Zoo and Botanical Garden, in partnership with Miami University's Project Dragonfly, offers Earth Expeditions graduate courses and the Global Field Program master's degree. Sites for 2011 include the Amazon, Australia Thailand, and many more. Sites for 2013 include the Australia, Hawai'i, and many more. Sites for 2014 include the Australia, Hawai'i, and many more. 2015 include the Australia, Baja, and many more.

<http://www.projectdragonfly.org/gfp/index.php>

<http://earthexpeditions.org/marine>

<http://earthexpeditions.miamioh.edu/marine>

Earth Explore Field Programs in EE

Earth Explore offers teachers opportunities for cost-free science, adventure, and learning travel. Educators learn new skills and knowledge for the classroom, and can earn graduate level academic credit necessary for professional advancement. Program locations include Alaska, Hawaii, and more.

<http://www.earthexplore.com/layersteachers.html>

EarthCorps

EarthCorps' work fosters strong community, healthy habitat, and young leaders. EarthCorps has brought young people from across the United States and around the world to restore habitat and lead environmental service volunteers. Applications are accepted on a rolling basis, May 1-June 15 for crews starting in October, and October 1-November 15 for crews starting in February; sessions run 10.5 months each.

<http://www.earthcorps.org/index.php>

Earthwatch Educator Fellowships

Fellowships are available to sponsor participation in International and U.S. Earthwatch Conservation Expeditions. The Earthwatch Institute and its partners offer a number of Educator Fellowships every year to elementary, middle, and high school educators and administrators. Applications are accepted on a rolling basis.

<http://www.earthwatch.org/aboutus/education/edopp>

Earthwatch Expeditions for Teens

Earthwatch Institute is currently offering 22 teen research teams this summer available exclusively to youth, ages 16-17. Environmental field research is done on the teen expeditions but there are additional activities planned in the evening to provide additional cultural immersion as well as educational aspects.

<http://www.earthwatch.org/teenteam>

Earthwatch's Teen Teams

Earthwatch's Teen Teams give 16 and 17 year olds a chance to take part in Earthwatch Teen Team expeditions. Some funding may be available.

<http://www.earthwatch.org/teenteam>

East Asia and Pacific Summer Institutes for Graduate Students

The East Asia and Pacific Summer Institutes (EAPSI) provide U.S. graduate students in science and engineering first-hand research experience in Australia, China, Japan, Korea, or Taiwan; an introduction to the science and science policy infrastructure of the respective location; and orientation to the society, culture and language. The institutes

last approximately eight weeks from June to August.

http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5284

Eco-Camp: Swamp Adventures - Georgia

Southeastern Natural Sciences Academy promotes environmental stewardship through education, research, and public outreach. The Academy operates Phinizy Swamp Nature Park, an 1,100-acre urban nature preserve. The 5-day eco-camp for rising 4-6th graders, June 18-22, 2007 in Augusta, Georgia, explores hands-on activities on animal habitats, wetland values, water quality, and more.

<http://www.eeingorgia.org/net/content/go.aspx?s=6277.0.68.4863>

EcoLeader Graduate Student Fellowship

The National Wildlife Federation is accepting applications for a graduate student fellowship opportunity for four months this summer. The paid fellow will develop career development resources on topics such as networking, mentoring, and more.

<http://www.nwf.org/Campus-Ecology/Get-Involved/Apply-for-a-Fellowship.aspx>

Ecology Project International

Ecology Project International offers 9-12 day marine biology programs out of Costa Rica and Baja-Mexico. They partner with marine biologists conducting ongoing research on sea turtles, cetaceans, and echinoderms at field sites and engage students in the science and culture of the area.

<http://www.ecologyproject.org/>

EDGE Fellowships

The Zoological Society of London's EDGE of Existence program focuses on threatened species that represent a significant amount of unique evolutionary history. They are accepting applications for the fellowship program from in-country early-career conservation biologists or wildlife managers.

http://www.edgeofexistence.org/conservation/become_fellow.php

Education Officer at Sea

Apply to sail as an Education Officer on *Joides Resolution* Expedition 356: Indonesian Throughflow, July 31-September 30, 2015.

<http://joidesresolution.org/node/453>

Education Summer Chaperone

Dolphin Research Center in Grassy Key, Florida currently has an opening for a residential chaperone for youths attending the DolphinLab program. The position runs June 4–August 7, 2015, and includes room, board, a stipend, and the opportunity to participate in the seminars and workshops for the college-accredited program.

https://dolphins.org/career_opportunities

Education Summer Internship - Florida

As an intern at the Mote Marine Laboratory in Sarasota, Florida, you can help inspire a new generation of marine scientists and enthusiasts. The internship is a 12-14 week commitment beginning in late May.

<http://www.mote.org/index.php?src=gendocs&ref=College%20Internship%20Opportunities&category=Education>

Educational Expeditions aboard the Tall Ship SSV Denis Sullivan

Join the crew of the tall ship *Sailing School Vessel Denis Sullivan* as it embarks on educational expeditions. Visit the website for more information on these and additional voyages for adults and students.

- **Great Lakes Exploration: Above and Below** takes place in conjunction with the Keweenaw Land Trust, Michigan Tech University, and George Mason University, July 22-28, 2006 on a tall ship.
- **St. Lawrence Seaway: Past, Present and Future**; from October 3-8, 2006, join the *SSV Denis Sullivan*'s annual 15,000 nautical mile, round trip, southern passage with the only traditional sailing and education vessel offering a six-day sail from the Great Lakes to the ocean.
- **Land to Sea Expedition** from July 16-20, 2006 on the tall ship, *SSV Denis Sullivan*.

<http://www.discoveryworld.org/sullivan-educational.html>

Educator Internship

The Newfound Harbor Marine Institute in Big Pine Key, Florida is a residential environmental educational organization offering programs in marine science to visiting elementary, secondary, college, and adult groups. They seek interns for the spring season.

<http://www.nhmi.org/intern.htm>

Educator/Outreach Officer on Joides Resolution

Applications are now being accepted for five upcoming expeditions on the scientific ocean drilling vessel, *JOIDES Resolution*. They seek both classroom and informal educators and outreach/science communicators, including artists, videographers, and more.

<http://joidesresolution.org/node/453>

Educators on Board Expedition Program – Great Lakes

Pangaea Explorations will embark from Cape Cod, Massachusetts through the Bay of Fundy and on to the Great Lakes for a summer of adventure, research, and professional development. Check out Educators On Board and One Water Story.

<http://www.panexplore.com/great-lakes-expedition>

Einstein Fellowship

The Albert Einstein Distinguished Educator Fellowship is a paid fellowship for K-12 math, science, and technology teachers. Einstein Fellows spend a school year in Washington, D.C. serving in a federal agency or on Capitol Hill.

<http://science.energy.gov/wdts/einstein/>

Enabling the Next Generation of Hazards and Disasters Researchers Fellowship

The NSF supports up to 20 fellows, early career tenure-track faculty who have not yet received tenure and promotion at a U.S. institution and who are interested in developing research in natural and man made hazards, risk, and disasters.

<http://www.nextgenhazardsresearchers.org/>

Engaging Educators Program

SeaTrek BVI's Engaging Educators program aims to provide middle and high school teachers with compensated opportunities to participate in SeaTrek's scuba, sailing, and marine science adventures in the British Virgin Islands, July 30-August 12, 2014.

Classroom teachers join SeaTrek staff to provide guidance and instruction. Learn content and skills relevant to marine science, cultural studies, conservation, scuba diving, and sailing.

<http://www.seatrekbvi.com/about-seatrek/engaging-educators/>

Entry Point!

Entry Point! is a program of the American Association for the Advancement of Science (AAAS) offering internship opportunities for students with disabilities in science, engineering, mathematics, computer science, and some fields of business. AAAS has developed partnerships with NOAA, NASA, laboratories, and others to meet their human resources needs. Working with its partners, AAAS identifies and screens undergraduate and graduate students with disabilities and places them in paid summer internships.

<http://ehrweb.aaas.org/entrypoint/>

Environmental Education Internship - Alabama

The Dauphin Island Sea Lab is looking for an undergraduate intern from minority groups currently under-represented in marine science and environmental education, for a paid internship, June 2-August 4, 2016 on Dauphin Island, Alabama. See the website for complete details.

<http://www.disl.org/educational-programs/internship-opportunities-in-environmental-education/>

Environmental Educators for Summer Field Studies for Children

The Dorr Museum of Natural History in Bar Harbor, Maine seeks program leaders and assistants for their summer field study program. The season runs June 16-August 21, 2005.

Contact Dianne Clendaniel at sfs@ecology.coa.edu

Environmental Education Internship

SoundWaters' mission is to educate children and adults about the wonders and beauty of Long Island Sound and its watershed. SoundWaters is recruiting interns for September, 2004 - June, 2005. The interns will teach environmental education programs to children and adults, help with curriculum development, and more. SoundWaters is a non-profit organization located in Stamford, CT.

http://www.soundwaters.org/job_op.html .

Environmental Internship Clearinghouse Portal

As an extension of the National Council for Science and the Environment's (NCSE) Campus to Careers program, NCSE has created an environmental internship clearinghouse. The clearinghouse enables university students to search for internships in the environmental field and provides a forum for internship providers to tap into a solid community of quality applicants. Check this out.

<http://environmentalinterns.ncseonline.org/>

Environmental Leadership Program Fellowships

Applications for Environmental Leadership Fellowship programs are accepted on a rolling basis. The program offers intensive leadership and skills training, national networking opportunities, and more.

<http://www.elpnet.org>

Environmental Science Field School on Tall Ship Niagara - Pennsylvania

The Flagship Niagara League and university partners are accepting applicants for its 2015 Environmental Science Field School, June 10-July 3, 2015 on the tall ship U.S. Brig *Niagara*. Students live and study aboard the ship during this course covering Great Lakes earth and marine science and environmental policy. The program is open to students of all ages and all majors; space is limited, and is offered on a first-come, first-served basis.

<https://brigniagara.wordpress.com/about/>

Environmental Studies PhD Peace Corps Program

Antioch University New England has partnered with the Peace Corps to extend its environmental studies, sustainability, and environmental education efforts to over 60 countries globally. Students earn tuition-free credits during Peace Corps service.

<http://www.antiochne.edu/environmental-studies/peace-corps-masters-international/>

EPA Summer Opportunities for Students Website

The EPA Summer Opportunities website is available through May 28, 2008. It provides a central website through which students may learn about EPA offices and summer employment opportunities.

<http://www.epa.gov/ohr/student>

Everett Hames Fellowship

The American Sportfishing Association (ASA) in Alexandria, Virginia seeks applicants for a two-year fellowship position in support of the Association's natural resource, conservation and related public policy goals. The successful candidate will work integrally with ASA staff as well as with federal and state legislative personnel, resource management agencies, and private conservation organizations to further ASA goals and objectives.

Contact Gordon C. Robertson at grobertson@asafishing.org

Expedition 363 Western Pacific Warm Pool

Opportunities exist for researchers (including graduate students) in all specialties to sail aboard the *JOIDES Resolution* September 30-November 30, 2015. Expedition 363 aims to understand the interaction between climate and the Western Pacific Warm Pool from the middle Miocene to Holocene. The deadline for application is August 15, 2015. Be sure to visit the *Joides Resolution* website to follow along during the research cruise. Teachers can sign up for live video broadcasts for their classes.

http://iodp.tamu.edu/scienceops/expeditions/pacific_warm_pool.html

<http://joidesresolution.org/>

Explorer-in-Training

The University Corporation for Atmospheric Research (UCAR) is currently seeking mapping trainees to participate in the Okeanos Explorer-in-Training program for the 2016 field season. A typical placement will consist of one 5- to 30-day offshore expedition during the late winter, spring, or summer of 2016.

<http://oceanexplorer.noaa.gov/okeanos/training.html>

FATHOMS Program

SeaTrek's FATHOMS program offers students Focused Adventure Through Hands On Marine Science in the Caribbean's U.S. and British Virgin Islands. Students live aboard a sailing catamaran that serves as their mobile research station, affording them

opportunities to study and experience the ecology and dynamics of the ocean that surrounds them. FATHOMS is based on the integration of marine science, community service, and cultural interaction.

<http://www.seatrekbvi.com/fathoms/fathoms-science-voyages/>

Fish Camp - Alabama

Auburn University and the Alabama Cooperative Extension System are offering Fish Camp 2010, July 12-16, 2010 in Auburn, Alabama for high school students. The camp offers fun and hands-on activity blended into a creative learning experience that provides the broadest possible exposure to natural resources careers, with an emphasis on aquaculture, fisheries, and aquatic ecology.

<http://www.aces.edu/dept/fisheries/education/FishCamp2008.php>

Friends of the National Wildlife Refuges

The National Wildlife Refuge Association hosts a webpage to promote refuge volunteer opportunities. It offers listings of current opportunities and contact information, along with profiles of some locations, issues, and species.

<http://refugeassociation.org/people/volunteer>

Fulbright Distinguished Awards in Teaching Program

The Fulbright Distinguished Awards in Teaching Program provides funding for highly accomplished U.S. primary and secondary level teachers to take part in an intensive professional development program abroad.

<http://fulbrightteacherexchange.org/applicants/getting-started/us-applicants>

Georgia Sea Grant Marine Education Internships

The University of Georgia's Marine Education Center and Aquarium in Savannah, Georgia offers four one-year intern positions starting September 4, 2012. Interns will learn how to convey marine-related content through lectures, labs, coastal field studies, and distance learning.

<http://marex.uga.edu/aquarium/internPrograms.html>

http://marex.uga.edu/sea_grant_internship/

Geoscience Summer Program - Maryland

The University of Maryland Eastern Shore will be holding its Collaborative Summer Program for recent high school graduates enrolled to begin their higher education career in geosciences in Fall 2014. This is a paid student internship, July 1-August 8, 2014 in Princess Anne, Maryland. Check the website for details.

<https://www.umes.edu/cscgeosciences/Default.aspx?id=39798>

Geoscience Summer Program for Students - Maryland

The University of Maryland Eastern Shore and partners offer an annual summer bridge program for graduating high school seniors or rising seniors who wish to pursue further education in any of the geosciences. The free program, June 30-August 2, 2013 in Princess Anne, Maryland, offers the opportunity for students to work closely with graduate students and research faculty on current research projects.

<http://www.umes.edu/cscgeosciences/Default.aspx?id=39798>

GIS Volunteer(s) Wanted During Summer 2006

The Montserrat Centre Hills Project is looking for one or more volunteers to assist with field mapping work. Efforts will contribute to significant enhancement of the national

GIS. Ideal candidates will be self-funded, either through an academic scholarship, work fellowship, or some other such arrangement. However, it is possible that some support may be sourced to cover costs/accommodations in Montserrat. Contact darwin@candw.ms for more information.

Global Environmental Teachings - Teacher Exchange

The goals of Global Environmental Teachings (GET) are accomplished through innovative educational programs using a combination of computer technology and travel courses to elevate awareness and knowledge about environmental education among diverse populations. GET invites teachers to join together next summer to explore the environments of Puerto Rico or South Africa. Learn about diverse cultures and customs, unique geological features, and specific habitats for endangered species.

www.uwsp.edu/get

Global Explorers Climate Change Academy

Through a partnership with the National Park Service, Global Explorers is developing a Climate Change Academy for high school students in Summer 2014. This expedition is currently in development and will likely take place in Alaska, based out of Anchorage with exploration in Kenai Fjords and Denali National Parks. Costs for this program will be largely offset by scholarships from the National Park Service.

Contact Julia Breul at julia.breul@globalexplorers.org

Graduate Assistantship - Wisconsin

The Central Wisconsin Environmental Station Graduate Assistantship is an opportunity for those interested in gaining teaching, mentoring, and supervisory experience in the environmental education field while pursuing a Masters in Environmental Education and Interpretation. The assistantship is a two-year commitment.

http://www.uwsp.edu/cnr/cwes/graduate_assistantship.aspx

Graduate Assistantships in Human Dimensions of Coastal and Marine Ecosystems - Massachusetts

The National Centers for Coastal Ocean Science is funding two Ph.D. Graduate Research Assistant positions for the fall of 2005 with the University of Massachusetts-Amherst Human Dimensions Research Unit. One student will examine the extent to which the management of coral reef ecosystems is consistent with the basic goals, interests, and wants of society, and the second student will examine the extent to which an estuary or bay is providing society with social, economic, and cultural benefits.

Contact Professor Dave Loomis at Loomis@forwild.umass.edu

Graduate Fellowship

The California Sea Grant College Program is now accepting applications for the National Marine Fisheries Service - Sea Grant Joint Graduate Fellowship Programs in Population and Ecosystem Dynamics and Marine Resource Economics.

<http://seagrant.noaa.gov/FundingFellowships/NMFSSGFellowship/Application.aspx>

Graduate Fellowships

The California Sea Grant College Program is seeking applications for the 2009 National Marine Fisheries Service – Sea Grant Joint Graduate Fellowship Programs in Population Dynamics and Marine Resource Economics.

<http://www.csgc.ucsd.edu/EDUCATION/SeaGrantFellows.html>

Graduate Fellowships in Sustainable Ecological Aquaculture

The Universities of Maine and New England have launched the Sustainable Ecological Aquaculture Network (SEANET), supported by a major National Science Foundation grant. Graduate students will investigate marine social ecological systems while developing sustainable ecological aquaculture in Maine. The program seeks highly motivated students from a wide range of discipline, including Anthropology, Biology, Biotechnology, and more. Twenty Ph.D. and Masters fellowships will be awarded.

<http://www.umaine.edu/epscor/maine-epscor-programs/seanet/>

Graduate Student Summer Program in Earth System Science

The NASA Goddard Space Flight Center, in collaboration with the Goddard Earth Sciences and Technology Center of the University of Maryland, offers a number of graduate student research opportunities, June 5-August 11, 2006, designed to stimulate interest in interdisciplinary Earth science studies. The program includes an opportunity for students to conduct Oceanography and instrumentation research on coastal zone processes at NASA's Wallops Flight Facility in Virginia.

http://gest.umbc.edu/student_opp/2006_gssp.html

Great Lakes Summer Student Fellowship Program - Michigan

The Cooperative Institute for Limnology and Ecosystems Research announces the Great Lakes Summer Student Fellowship Program. They seek to fill 22 full-time, twelve-week positions. Preference is given to currently enrolled or just-graduated undergraduates, although graduate student applications will also be considered. Summer fellowships are available in a broad range of fields including Aquatic Ecology, Outreach and Communications, Maritime Archaeology, and more.

<http://ciler.snre.umich.edu/summerfellowspositions.php>

<http://ciler.snre.umich.edu/education/great-lakes-summer-student-fellowships>

Green Edventures

Green Edventures, an educational travel program for teachers, teens, and college students, offers summer environmental science adventures to Alaska. Discussion topics include Earth, marine, and environmental science; land use management; cultural studies; and more. Trips are carbon neutral, groups size is limited, and groups practice leave no trace principles. See the website for more details.

<http://greenedventures.com/promo/teacher-Alaska-Kenai-Discovery.htm>

Green Edventures

Green Edventures is inviting teachers, informal marine educators from nature centers and zoos and aquariums, college professors, and instructors from dive centers to visit and experience their flagship program in La Paz, Baja Sur, Mexico, July 10-13, 2014 for free.

Contact Tara at tara@greenedventures.com

Group Fellowship on Land Conservation and Stewardship

The Quebec-Labrador Foundation will host a group fellowship on land conservation and stewardship for professionals from countries of Latin America and the Caribbean in the spring of 2007. The program seeks to ensure diverse members and conversations.

<http://www qlf.org/programs/latin.html>

Habitats and Culture of Costa Rica

The Institute for Central American Studies offers *Habitats and Culture of Costa Rica*, a two-week professional development program for teachers, July 2-15 and July 16-29, 2006 on the Osa Peninsula of Costa Rica. The program will provide an environmental overview within a cultural context, emphasizing diverse eco-systems, language, and customs of the people. Hike remote trails, kayak through mangroves, snorkel in coral reefs, participate in field research, in a service project, in discussions on conservation issues.

<http://www.campanario.org/teachersprofessionaldevelopmentprograms.php>

Hawaii Summer Field Course for Teachers and Students

Travel to Hawaii and learn with 24 middle school students and 24 science teachers. The field course will allow you to observe, investigate and discover the ecological, geological, botanical and oceanographic wonders of the Hawaiian Islands. From volcanoes to the Coconut Island Marine Biological Laboratory, study the unique flora, fauna and geology of Hawaii.

rbooloot@mirman.org .

High School Internships for Rising Seniors - Virginia

The Marine Science Consortium offers the Coastal Education and Leadership Program, Sea S.T.A.R. (Students Teaching And Researching), for rising high school seniors, June 17-August 12, 2012 on Wallops Island, Virginia. This internship allows students to gain experience in an environmental education program while researching a marine science project that interests them.

<http://msconsortium.org/#/highschoolstudentinternship/4546405256>

High School Student Research Experience in Greenland

High school students are invited to apply for the chance to spend three weeks this summer doing field science in and around Kangerlussuaq, Greenland and visit a research station on the Greenland ice sheet. Students will work with Arctic scientists and peers from Denmark and Greenland on research projects in a wide variety of fields including biology, geology, climatology, chemistry and engineering.

<http://www.arcus.org/jsep>

High School Summer Programs

Sea Education Association (SEA) is still accepting applications for the 3-week 2009 High School Summer Seminars. The programs offer students a hands-on introduction to the field of marine science while encouraging them to develop a greater understanding of and appreciation for our oceans.

- Science at SEA, July 9–27, July 21–August 8, or August 2–20, 2009
- Oceanography of the Southern California Bight, August 8–26, 2009

http://www.sea.edu/academics/program_highschoolprograms.asp

Hog Island Summer Camps - Maine

Hog Island Audubon Center's residential programs educate adults, children, and families about coastal wildlife in Maine and beyond. Programs offered include both adult camps and sessions for youth and teens. Some financial aid is available.

http://www.maineaudubon.org/explore/camp/hi_overview.shtml

Holbrook Travel Professional Development - Various

Holbrook Travel facilitates professional development programs for science teachers from June through August 2015 to Costa Rica, Belize, Galapagos, and elsewhere.

<http://holbrooktravel.com/pd>

Hudson River Foundation Fellowships

The Hudson River Foundation offers funding for several fellowships. See the website for details.

<http://www.hudsonriver.org/>

Hurricane Island Internships - Maine

The Hurricane Island Center for Science and Leadership is a science and education community in Penobscot Bay, Maine. They offer paid science education and sustainability internships.

<http://www.hurricaneisland.net/employment/>

Husbandry Intern - Florida

The Smithsonian Marine Ecosystems Exhibit Husbandry Intern, September-December, 2014 in Fort Pierce, Florida, will assist with the daily maintenance of the fishes, invertebrates, and systems associated with the ecosystem aquariums.

http://www.sms.si.edu/Spring%202014_SMEE_Husbandry_Internship.pdf

Institute for Ecological Field Studies

The Institute for Ecological Field Studies Ltd offers international programs that promote the study of endangered environments through first hand observation and field-based instruction. For the past 15 years, students, junior high and high school teachers, and college professors have participated in programs located in the Bahamas and in Costa Rica. Students and teachers are eligible for transferable college credit through the University of Wisconsin.

www.seafish.com .

Instructor and Teaching Assistant Summer Opportunities

The Duke University Talent Identification Program is seeking Instructors and Teaching Assistants for courses being offered to highly gifted middle and high school students, June 9-July 4, 2010 in Beaufort, North Carolina. This paid summer teaching experience is available to doctoral, graduate, and undergraduate students.

<http://www.tip.duke.edu/about/employment/>

Contact John Birch at JBirch@tip.duke.edu

Instructors and Interns for Seacamp

Newfound Harbor Marine Institutes has openings for instructors and interns to lead interpretive programs in tropical marine science for visiting schools and participate in support services required to run a residential facility. Extensive training is provided. Seasonal employment is available for fall (September-December), spring (January-May), and summer (May-August). Multi-seasonal and year-round positions are also available.

<http://www.nhmi.org/staff.htm>

Intergenerational Conservation Camps

Intergenerational camps let families share learning, time, and outdoor experiences. Others, including teachers and youth instructors, are also welcome to come and gain knowledge that can be used with the youth in their circles of influence. Continuing

Education Units are available upon request. Camps include Wildlife, Fisheries, and Aquaculture, Basic Insect and Plant Ecology, and more.

http://www.cfr.msstate.edu/wildlife/conservation_camp/

International Fisheries Internship

The Nature Conservancy's South America Marine Program is seeking applicants with an undergraduate degree for an International Fisheries Internship. The selected candidate will be expected to do research on the demand for fishmeal from the anchovy fishing industry in Peru and Chile, as well as on other international fisheries issues. Ability to read documents in Spanish is a plus. The internship will be based in Arlington, Virginia. Contact Anthony Chatwin, Ph.D. at achatwin@tnc.org

JASON Argonaut

Apply to become a JASON Argonaut. The JASON Project seeks a diverse, creative, and adventurous group of students and teachers to venture into the field with JASON scientists. Experience with the JASON program is preferred.

<http://jason.org/argo2016>

JASON National Argonaut Team

Apply to join the JASON National Argonaut Team to explore oceanography. The JASON Project is seeking a diverse, creative, and adventurous group of students and teachers to venture into the field with JASON scientists to perform cutting edge science explorations. Free registration is required for the JASON website.

<http://www.jason.org/public/feature/FeatureDetail.aspx?fid=201>

Jefferson Science Fellowship

The U.S. State Department offers the Jefferson Science Fellows Program for up to fifteen fellows who will assist in formulating foreign policies related to science, technology, and engineering. Fellows spend one year on assignment at the U.S. Department of State or USAID as science advisors on foreign policy issues. See the website for eligibility.

<http://sites.nationalacademies.org/pga/jefferson/index.htm>

Khaled bin Sultan Living Oceans Foundation Fellowship Program

The Khaled bin Sultan Living Oceans Foundation sponsors graduate fellowships for doctoral students and post-doctoral researchers whose research supports conservation, management, and restoration of coral reef ecosystems. Beginning in 2009, an individual will have the opportunity to participate in a multidisciplinary global coral reef expedition with research opportunities in French Polynesia, Kiribati, Palau, Philippines, Maldives, and other locations.

http://www.livingoceansfoundation.org/index.php?option=com_content&task=view&id=56&Itemid=115

Knowles Science Teaching Foundation Fellowships

Knowles Science Teaching Foundation Fellowships are available in the areas of biology, mathematics, and physical sciences to individuals who demonstrate exceptional content knowledge in the area they intend to teach, a commitment to teaching high school in U.S. schools, professional ability, and the potential for leadership.

<http://www.kstf.org/fellowships/>

Laureate Global Fellowship

The Laureate Global Fellowship from the International Youth Foundation recognizes 20 young leaders, ages 18-29, from around the world who have pioneered solutions to challenges in their communities and beyond.

<http://www.youthactionnet.org/apply>

Leatherback Sea Turtle Research Assistant

Ocean Spirits in Grenada is currently seeking Research Assistant volunteers for its 2010 Leatherback Sea Turtle Conservation Research Program. Volunteers will actively participate in the night survey monitoring of Levera Beach (currently hosting 800+ nests per year), perform morning surveys of adjacent beaches, and other project activities. Additionally, opportunities also exist to participate in educational programs involving local schools and communities.

<http://www.workingabroad.com/page/24/ocean-spirits-grenada.htm>

Legislative Intern

The National Wildlife Federation's National Advocacy Center seeks a Legislative Intern. A motivated individual with strong organizational skills is sought to be hired for an 11-month, full-time, paid internship in Washington, D.C. A BA/BS in political science or a policy-related field is required; a background in both is preferred.

<http://sj.tbe.taleo.net/SJ12/ats/careers/requisition.jsp?org=NWF&cws=1&rid=467>

Little Cayman Research Centre Summer Field Program

The Central Caribbean Marine Institute announces that the Little Cayman Research Centre (LCRC) is due to open in summer 2005. The LCRC is the newest education and research facility located in the on the island of Little Cayman. The 2005 Summer Program includes three field courses: introduction to coral reefs, structure and diversity in coral reefs, and the teachers institution: introduction to coral reef systems.

www.reefresearch.org

Louisville Seamount JOIDES Resolution Videoconferencing Opportunity

The next expedition (Expedition 330) of the *JOIDES Resolution* will start December 13, 2010 from Auckland, New Zealand and will explore the movement of the Louisville and Hawaiian hotspots to look at plate motion in the Pacific. It will sample ancient lava flows to provide insights into the evolution processes of the Louisville volcanoes between 80 and 50 million years ago. Sign up for a live ship-to-shore video interaction with Expedition 330 scientists and Education Officers.

<http://joidesresolution.org/>

<https://spreadsheets.google.com/viewform?formkey=dFA4T1BzaEdENXJvMnIDREVDUGRBZHc6MA>

MANTA High School Summer Course

MANTA (Marine Science And Nautical Training Academy) is a two-week summer course which provides students the opportunity to learn about the marine environment aboard a 45-foot catamaran sailing through the British Virgin Islands. MANTA's research scientists and instructors teach in a "flippers on" style, and the syllabus includes lectures and labs on aspects of marine science based on the Ocean Literacy principles and concepts, as well as active participation in publishable marine research.

<http://www.manta-online.org/>

Marine Conservation Fellowship

The Nature Conservancy Hawaii Marine Conservation Fellowship Program will provide two years of on-the-job training to build a strong pool of well-qualified, experienced marine resource managers. Trainers will include Conservancy staff, marine resource experts, Kupuna, and other conservation leaders throughout Hawaii. Fellows will complete formal training in core skills such as biological monitoring, strategic planning, and data analysis while working with senior staff and partner agency staff.

<http://www.hear.org/ANnouNcEmEnts/pdfs/20071120tncfellow.pdf>

Marine Education Fellowship - Mexico

This Ecology Project International is accepting applications from classroom teachers and school administrators interested in attending an eight-day pilot program at their field site in La Paz, Baja California Sur, Mexico. Fifteen participants will be selected for an educator-focused Baja Island Ecology Program on Espiritu Santo Island, an UNESCO-protected biosphere reserve. The only participant expenses are airfare and a minimal program fee; dates will be determined by applicant availability.

http://www.ecologyproject.org/promo/marine_education_fellowship

Marine Education Internship - Florida

The Smithsonian Marine Ecosystems Exhibit in Fort Pierce, Florida has an opening for a 12-week (May–August, 2010), full-time education intern.

Contact Laura at diederick@si.edu

Marine Education and Research Internships – New Hampshire

Blue Ocean, based in Portsmouth, New Hampshire, is dedicated to promoting awareness and conservation of the marine environment through education and research in New England. Interns work one-on-one with our research scientists/educators aboard different whale watch boats and other locations in the Seacoast, New Hampshire and northern Massachusetts areas. This internship offers the opportunity to get hands-on experience in marine research, teaching, and working in a non-profit environment.

<http://www.blueoceansociety.org/intern.htm>

Marine Ecology Internships

The Marine Ecology Lab at Dauphin Island Sea Lab on Dauphin Island, Alabama is looking for interns to help conduct research on several on-going projects in various nearshore benthic habitats along the Northern Gulf of Mexico. Openings are available for both summer and fall seasons for between 3 and 6 months, starting May/June or August/September. These internships offer a monthly stipend.

http://www.disl.org/job_list/13

Marine Ecology Lab Internships - Alabama

The Marine Ecology Lab at the Dauphin Island Sea Lab has two summer and two fall 2008 internship opportunities available to qualified undergraduates or graduating seniors looking for experience in marine ecology. They seek applicants to help conduct research on several projects focused on seagrass restoration and monitoring, juvenile snappers and gag grouper habitat assessment, and ecosystem services of restored oyster reefs in Mobile Bay.

<http://marineecologylab.disl.org/intern.html>

Marine Ecology Project Summer Research Assistants

The Partnership for the Interdisciplinary Studies of Coastal Oceans (PISCO) is a large-scale interdisciplinary marine research program that focuses on understanding the nearshore ecosystems of the U.S. West Coast. PISCO integrates long-term monitoring at dozens of coastal sites with experimental work in the lab and field. Interns will assist in research on ecosystem dynamics in rocky intertidal and nearshore oceanic communities along the West coast.

www.piscoweb.org

Marine Education Fellowship

Ecology Project International offers Marine Education Fellowships, 8-day ecology-focused fellowships in Baja, Mexico and Costa Rica, in March 2014. All expenses for the fellowship are covered except airfare and a program fee.

<http://www.ecologyproject.org/promo/fellowship>

Marine Education Internship - Florida

The Smithsonian Marine Ecosystems Exhibit, a public aquarium located in Ft. Pierce, Florida, is seeking applicants for their summer Marine Education Internship, a paid, full-time position, May-August 2011.

http://www.sms.si.edu/Get_Involved.html

Marine Education and Research Internships – New Hampshire

The Blue Ocean Society for Marine Conservation is looking for enthusiastic, motivated people to join us as unpaid interns for 10-12 week sessions throughout the year. They are a non-profit organization that promotes awareness and conservation of the marine environment through research, education and conservation. Their research is conducted from whale watch boats which run from May through October.

<http://www.blueoceansociety.org/intern.htm>

Marine Education and Watershed Research Internships - Maine

The Marine Environmental Research Institute, located in Blue Hill, Maine, is a nonprofit organization dedicated to scientific research and education on the impacts of pollution on marine life, and to protecting the health and biodiversity of the marine environment for future generations. They are currently recruiting to fill three Marine Education Internships for summer, 2007.

<http://www.meriresearch.org/work/internships.html>

Marine Exploration and Discovery - Maryland

The Center for Environment and Society at Washington College offers summer programs for students grade 7-12, June 16-22, 2013 in Chestertown, Maryland. In Marine Exploration and Discovery, students build and launch a buoy, underwater robot, and more, and deploy a suite of seafloor mapping instruments to map the Chester River bottom.

<http://www.washcoll.edu/centers/ces/gis/youth-education.php>

Marine Fisheries Management Fellowship

North Carolina Sea Grant is accepting applications for a fellowship opportunity for students nearing completion of an advanced degree program in natural resources or marine sciences. The North Carolina Marine Fisheries Management Fellowship is open to graduate or post-graduate students at southeastern universities and colleges from Maryland to Texas.

<http://www.ncseagrant.org/home/about-ncsg/news-events?task=showArticle&id=912&category=news&limitstart>

Marine Science Camps - Louisiana

The Louisiana Universities Marine Consortium (LUMCON) and the Coastal Waters Consortium are offering four marine science camps for students in grades 9-12. The camps will focus on Art & Science, Marine Science, Marine Technology and Engineering, and Field Marine Research.

http://cwc.lumcon.edu/?page_id=4135

Marine Science Camps for Youth and Families - Oregon

Oregon Sea Grant is hosting summer day camps for different age groups (including families) in Newport, Oregon in July and August. Camps involve field trips, interaction with scientists, and various activities.

<http://hmsc.oregonstate.edu/visitor/education-programs/day-camp>

Marine Science Consortium - Virginia

The Marine Science Consortium is a nonprofit educational corporation comprised of regional universities and colleges committed to excellence in education and research in the marine and environmental sciences. The programs include summer programs for undergraduate, graduate, pre-college, and continuing education students.

<http://www.msconsortium.org/>

Marine Science Education Internships

The University of Georgia's Marine Education Center and Aquarium provides both formal and informal educational programs which focus on the ecology of Georgia's estuaries, coastal islands, and offshore waters. They offer paid internships for recent graduates who would like some teaching experience in the marine realm and have not yet decided whether to go to graduate school or take a full-time permanent position.

<http://www.marex.uga.edu/aquarium/internPrograms.html>

Marine Science Educator

Salish Sea Expeditions is a Seattle area marine science education non-profit operating on Puget Sound. Salish currently seeks applications for the position of spring season (March-June) Marine Science Educator. The qualified candidate will have a science degree and experience with marine science, teaching students, and overnight program work. Applications are being accepted on a rolling basis.

<http://www.salish.org/GetInvolved/progemploymentopportunities>

Marine Science Fellowships

Mote Marine Laboratory in Sarasota, Florida is recruiting two new 2-year Postdoctoral Fellows to begin between September 1-December 31, 2011. Each Postdoctoral Fellow will have a dedicated mentor, funds, and more. T

<http://www.mote.org/2011postdocs>

Marine Science and Nautical Training Academy

Marine science And Nautical Training Academy (MANTA) scientists and instructors will teach high school students marine science in a "flippers on" manner aboard a sailboat. The program is offered from July 18-Aug 1, 2009 in the British Virgin Islands. The syllabus includes lectures and labs on marine science, active participation in publishable

marine research, PADI scuba certification, and instruction on sailing and seamanship. There are opportunities for both students and teachers.

<http://www.manta-online.org/>

Marine Science Summer Camps - Georgia

The University of Georgia Marine Education Center and Aquarium provides kids, ages 6-15, with hands-on, feet-in marine science experiences. The Summer Marine Science Camp program teaches kids about the Georgia coast, emphasizing “doing science, not viewing science” in marine science and coastal ecology.

<http://www.marex.uga.edu/aquarium/summerCamps.html>

Marine Technology for Teachers and Students – Rhode Island and Connecticut

The Marine Technology for Teachers and Students Project offers high school teachers a year-long professional development opportunity. The project focuses on providing teachers and students hands-on and virtual experiences with new technologies related to exploring the global ocean, and discovering pathways to marine careers using these new tools.

<http://www.mattsproject.org/>

Marine Wildlife Internships - Massachusetts

The New England Coastal Wildlife Alliance offers marine wildlife internships to upper level high school students, college students, and professionals in southeastern Massachusetts. The unpaid internships provide educational outreach and research opportunities.

<http://necwa.org/internships.html>

MarineQuest Educator Positions

The University of North Carolina at Wilmington’s MarineQuest invites you to become part of their marine and environmental education summer academic enrichment programs. They are currently looking for staff to fill both day instructor and evening staff positions.

<http://www.uncw.edu/dpscs/marinequest/employment.htm>

Maritime Camp – New Jersey

Bayshore Discovery Project has posted the schedules for its 2010 Maritime Camps on board the Tall Ship, *A.J. Meerwald*, a restored 1928 oyster schooner based in Bivalve, New Jersey. They offer week-long maritime camps for kids ages 13-17 and day camps for kids ages 10-16. Participants learn about sailing a traditional schooner, help to raise sail, and receive education about the environment and natural resources.

<http://www.ajmeerwald.org/>

Master of Science in Environmental Education – Online

The Master of Science in Education with specialization in Environmental Education is a collaborative offering between Nova Southeastern University’s Fischler School of Education and Human Services and the Oceanographic Center, designed for educational professionals who seek to incorporate environmental education perspectives within their curricula. Each term, one course is taught with an emphasis on the education field, the other with an emphasis on environmental components of education.

<http://www.schoolfed.nova.edu/gtep/ngeonline/oceedegree.htm>

MATE At-Sea Internship

The MATE Center is currently accepting applications for the 2009 At-Sea Marine Science and Technology Internship program. The internship positions will last 1-10 weeks in May through September. Interns receive a stipend and all travel expenses.

http://www.marinetech.org/education/internships/avail_intern.php?phase=2&page=1073949926

Mickelson ExxonMobil Teachers Academy

Nominate a teacher for the 2016 Mickelson ExxonMobil Teachers Academy, an all-expenses-paid professional development program for teachers of grades 3-5 in Jersey City, New Jersey. Participants will learn interactive ways to inspire their students in math and science.

<http://www.sendmyteacher.com/>

Mickey Leland Environmental Internship Program - Texas

The Mickey Leland Environmental Internship Program at the Texas Commission on Environmental Quality is a paid, full-time summer internship for undergraduates and graduates.

<http://www.tceq.texas.gov/adminservices/employ/mickeyleland/>

Mid-Career Research Fellowships

The Australian Research Council (ARC) Centre of Excellence for Coral Reef Studies, will be offering funding for mid-career researchers. Further information will be available from the ARC Centre's booth at the ICRS meeting in Fort Lauderdale.

Contact Terry Hughes for information if you will not attend ICRS, at

terry.hughes@jcu.edu.au

Mote Summer Internship

Mote Marine Laboratory offers summer internships in marine science education. The internships require a 12-14 week commitment beginning in late May, including a training week on marine science topics, education pedagogy, and the work of Mote Marine Laboratory.

<http://www.mote.org/index.php?src=gendocs&ref=College%20Internship%20Opportunities&category=Education>

Moorea Research Grants

The Institute for Pacific Coral Reefs based in Moorea, French Polynesia, announces the 2015 call for projects for research grants for Master, PhD and/or postdoc students.

Fields of study range from biological to human sciences, and all projects must relate to coral reefs of French Polynesia.

<http://www.ircp.pf/en/call-for-projects-2015-grants/>

MPA and Marine Botany Courses - Mexico

Study *Tropical Marine Botany* (June 23-30 2007) or *Marine Protected Areas for the South Florida, Caribbean and Mesoamerican Region* (July 1-8, 2007), in a joint summer program in Puerto Morelos, Mexico. Universidad Nacional Autónoma de México and Florida International University offer these courses to students, managers, and anyone interested in marine conservation and marine plants. Fellowships for Latin American-Caribbean students may be available for the MPA course.

Contact Dr. Ligia Collado Vides at colladol@fiu.edu

Multicultural Initiative in the Marine Sciences: Undergraduate Participation

The Shannon Point Marine Center invites applications for *Multicultural Initiative in the Marine Sciences: Undergraduate Participation*, a program designed to increase diversity within the next generation of marine scientists. Students spend two quarters (January 6-June 12, 2009) at the center taking introductory and specialized courses in the marine sciences, attending seminars and workshops, exploring career opportunities, and engaging in supervised research.

<http://www.wvu.edu/mimsup/>

NASA G.I.R.L.S. Mentoring Program

Women@NASA offers this mentoring project for middle school girls to explore the possibilities of a career in the fields of science, technology, engineering, and mathematics. The project features one-on-one mentoring from women working at NASA, and participants will complete online lessons with their mentors while virtually connected through Skype or Google Chat. The mentoring project will take place over a five-week period during the summer.

<http://women.nasa.gov/nasa-g-i-r-l-s/>

NASA GISS Climate Change Research Initiative – New York

The NASA GISS Climate Change Research Initiative is a summer internship opportunity for high school and undergraduate students to work directly with NASA scientists in a NASA research project associated with the science related to climate change.

<http://smdepo.org/post/8474>

National Academies' Summer Sustainability Fellowship

Two rising college seniors can apply for a paid summer fellowship with the National Academies in Washington, D.C., to conduct research on a topic based on sustainability science and technology.

<http://sites.nationalacademies.org/PGA/sustainability/index.htm>

National Child Awareness Month Ambassador Program

The National Child Awareness Month Youth Ambassador Program is a project of Youth Service America and the Festival of Children Foundation. The year-long ambassadorship will help youth (ages 16-22) combat critical issues facing young people today. 51 ambassadors will be selected.

<http://www.ysa.org/grants/NCAM>

National Coral Reef Management Fellowship Program

NOAA's Coral Reef Conservation Program and partners offer the National Coral Reef Management Fellowship Program. This program supports fellowships that strive to address both current capacity gaps and build longer-term management capacity in the select jurisdictions. The partnership is recruiting for seven fellowship positions in: U.S. Virgin Islands, Puerto Rico, Florida, Hawaii, the Commonwealth of the Northern Mariana Islands, Guam, and American Samoa, for two-year positions beginning January 2016.

<https://www.openchannels.org/jobs/2015-07-31/national-coral-management-fellowship-noaa-coral-reef-conservation-program-and>

National Geographic Student Summit

With expedition leaders and experts at the helm, National Geographic offers this opportunity to set out on daily field assignments, teaching students to be active explorers by using inquiry and reporting tools to dig deeper into national treasures and current

events in our nation's capital. Activities and curriculum are tailored to middle and high school.

<http://ngstudentsummit.com/teachers/index.html>

National Marine Sanctuaries Field Studies Program – Hawai'i

NOAA partners with the National Geographic Society to introduce ocean literacy and highlight the importance of our oceans and watersheds through the National Marine Sanctuaries Field Studies Program. Underserved student/teacher teams from around the country are invited to explore pristine sanctuary habitats while also learning the power of photography. Discover the watersheds of the Hawaiian Islands Humpback Whale National Marine Sanctuary, August 4-9, 2005.

<http://www.sanctuaries.noaa.gov/education/teachers/features/oceanfield.html>

New England Coastal Wildlife Alliance Internships - Massachusetts

The New England Coastal Wildlife Alliance is seeking qualified high school, college, and graduate students within New England to assist with various projects and activities through their research program. Interns work alongside staff conducting a variety of educational programs, research projects, and conservation activities. Internship positions are unpaid and housing is not provided.

<http://www.necwa.org/internships.html>

NOAA Science Camp

NOAA will hold its annual Science Camp for 11-13 year old students from July 11-15, 2006 in Seattle, Washington. The objective of the camp is to provide youth with an opportunity to experience NOAA science first-hand and learn how it applies to their local and global community. Short courses will be conducted by different NOAA offices. Students will age fish and assess fish populations, simulate a dive in a hyperbaric chamber, analyze water sample, and much more. Scholarships are available.

<http://www.nwfsc.noaa.gov/sciencecamp.cfm>

NOAA Science Camp Summer Interns and Educators

Washington Sea Grant, the University of Washington, and NOAA seek five educators and five interns to lead groups of 10-15 middle school campers during NOAA Science Camp, July 10-14, 2006 in Seattle, Washington. Five educators are also needed.

<https://uw hires.admin.washington.edu/eng/candidates/default.cfm?szLocationID=88>

NOAA Volunteers

This new website encourages environmental stewardship through NOAA volunteerism. It includes nation-wide volunteer opportunities at NOAA Fisheries Service, National Ocean Service, and National Weather Service. Volunteers, for example, can be coastal life samplers, Hawaiian Green Sea Turtle guardians, divers, educators or critical eyes-on-the-ground storm spotters.

<http://www.volunteer.noaa.gov/index.html>

North Carolina Aquarium Internships - North Carolina

The North Carolina Aquarium at Roanoke Island has internships available in the husbandry and education departments for summer 2005. They also have seasonal positions within the education department. For details, call 252 473-3494.

<http://www.ncaquariums.com/>

National Youth Science Camp

The National Youth Science Camp is a free residential summer program offering educational forums and recreational activities that encourage the development of thoughtful scientific leadership. The 2006 camp will be held June 25 – July 16, 2006 in the Monongahela National Forest, West Virginia.

<http://www.nysc.org/2006/index.html>

NSTA New Science Teacher Academy Fellowships

NSTA fellowships offer middle and high school teachers in their second through fifth years of teaching a year-long immersion in a host of science-related activities and professional development opportunities. The deadline for application is August 15, 2015.

<http://www.nsta.org/academy/>

Ocean Exploration Trust Opportunities

The Ocean Exploration Trust has a variety of opportunities available for students and educators to become involved in the 2016 expeditions in the eastern Pacific Ocean aboard E/V *Nautilus*. The Science & Engineering Internship Program offers undergraduate and graduate student interns the opportunity to spend 2-5 weeks at sea; the Honors Research Program is for rising high school seniors; and the Science Communication Fellowship is for formal and informal educators.

<http://www.oceanexplorationtrust.org/#!/opportunities/cee5>

Ocean for Life Field Study

The next Ocean for Life field study, hosted by Channel Islands National Marine Sanctuary, will take place in Santa Barbara, California and on Santa Cruz Island in June 2013. The deadline for pre-applications for Western students, available December 5, 2012, is January 18, 2013. Students from Middle Eastern countries will be selected through a similar process administered by The GLOBE Program available to countries in the Near East North Africa region.

<http://sanctuaries.noaa.gov/education/ofl/app.html>

Ocean Science Internships - Massachusetts

MIT Sea Grant is now accepting applications for four paid Summer 2012 Ocean Science Internships for high school students. Interns will work collaboratively to investigate the intertidal zone in the Boston Harbor Islands.

http://seagrant.mit.edu/osi_application.php

Onboard Education Officer/Teacher at Sea

Apply for Education Officer positions on board the R/V *JOIDES Resolution* for three expeditions in 2014. The JR is dedicated solely to scientific ocean drilling. While on board, participants will work in the labs, meet scientists from around the world, coordinate blogs and social media postings, and facilitate live ship-to-shore interactions with classrooms and teacher groups across the globe.

<http://joidesresolution.org/node/453>

Orange County Water Camp – California

The Orange County Water Camp is an interactive, week-long water education program for Orange County, California students, entering grades 8 and 9, who are interested in science and the environment. Two free sessions are offered, June 23-27 and July 14-18, 2008; the deadline for application is April 4, 2008.

http://www.ocsd.com/education/education_programs/watercamp/about.asp

OSTP Internship Program – Washington, D.C.

The unpaid White House Office of Science and Technology Policy (OSTP) Internship Program offers an opportunity to work closely with senior White House officials and science and technology policy analysts in OSTP's topic-based divisions. Divisions include communications, environment, and more. See the website for details.

<http://www.whitehouse.gov/administration/eop/ostp/about/student>

Our World-Underwater Scholarship Society Internships

Our World-Underwater Scholarship Society offers a variety of internships to develop future leaders for the marine environment. Summer internships are primarily directed at college undergraduates and graduating seniors. Internship recipients will receive a grant to help fund travel to/from site, room and board, and a stipend to cover living expenses.

<http://www.owuscholarship.org/index.php?q=internships>

Paddle Bayou Lafourche, Louisiana

Paddle Bayou Lafourche, April 12-15, 2007, from the Barataria-Terrebonne National Estuary Program, will feature a 4-day canoe and kayak trip, daytime and evening festivities, plus the opportunity to appreciate bayou communities and life along the bayou from Donaldsonville to the Gulf of Mexico. Learn about the culture and ecology of Bayou Lafourche. Paddlers can participate anywhere from one day to all four days of the paddling trip.

<http://paddling.btnep.org/>

Park Flight International Internships in U.S. National Parks

The National Park Service Park Flight Migratory Bird Program works to protect migratory birds that share their habitat between national parks and protected areas in the U.S., Canada, Latin America, and the Caribbean through bird monitoring, education and outreach programs, and opportunities for technical assistance and cooperation. Working through the NPS International Volunteers in Parks Program, biologists and educators from other Western Hemisphere countries assist with Park Flight efforts.

<http://www.nps.gov/oia/topics/flight/flight.htm>

Partnering for Excellence: Innovations in STEM Competition

Ashoka Changemakers offers this competition for creative approaches to solving the country's STEM challenge by bringing the passion and real-life skills of experts to advance STEM learning in public schools.

<http://www.changemakers.com/stemeducation>

Passport in Time

Passport in Time is a volunteer archaeology and historic preservation program of the USDA Forest Service. The volunteers work with professional Forest Service archaeologists and historians on national forests throughout the U.S. on such diverse activities as archaeological survey and excavation, rock art restoration, survey, archival research, historic structure restoration, oral history gathering, and analysis and curation of artifacts. The professional staff of archaeologists and historians will be your hosts, guides, and co-workers. Current activities explore sites along rivers and lakes.

<http://www.passportintime.com/>

Peace Corps Master's International Program

The Peace Corps is seeking environmental educators for the Peace Corps Master's International program. Prospective students apply simultaneously to the Peace Corps and the graduate program of their choice. Typically, students complete one year of graduate school and then serve 27 months in the Peace Corps, after which they return to the university to complete any remaining degree requirements.

<http://www.peacecorps.gov/index.cfm?shell=learn.whyvol.eduben.mastersint>

Peace Corps Opportunities

The Peace Corps offers global opportunities for marine scientists in protected areas management, sustainable development, and environmental education. To apply, submit an online application nine months to one year before your availability at the Peace Corps web site. For more information, contact Aaron King at aking@peacecorps.gov.

<http://www.peacecorps.gov/>

Plan Your Summer with Help from the Bridge

The Bridge can help educators and students plan their summer. In the Professional Development section, educators will find summer programs in addition to information on year-round courses and workshops, grants, awards, and various regional and national organizations. Summer opportunities for students are located in the Guiding Students section, which also includes year-round educational opportunities, colleges and universities that feature marine or environmental science, and science fair resources.

Educator Summer Programs: http://www.marine-ed.org/bridge/index_teacher_summer.html

Student Summer Programs: http://www.marine-ed.org/bridge/index_summer.html

Polar Science Exploration Programs

Applications are being accepted for the Joint Science Education Project to Greenland, and the Joint Antarctic School Expedition to King George Island, through the Institute of Arctic Studies at Dartmouth. High school students and educators may apply for one or both programs using the same application.

<https://dickey.dartmouth.edu/environment/programs>

PolarTREC Teacher Research Experiences

PolarTREC (Teachers and Researchers Exploring and Collaborating) is currently accepting applications from teachers for teacher research experiences. Teachers are invited to submit an application to participate in field research learning experiences during the 2016 (usually Arctic) or 2016-17 (usually Antarctic) field seasons.

<http://www.polartrec.com/teachers/application>

PolarTREC Teachers

Teachers are invited to submit an application to participate in field research learning experiences through the PolarTREC program. PolarTREC pairs K-12 teachers with researchers to improve science education through authentic polar research experiences. The program integrates research and education to produce a legacy of long-term teacher-researcher collaborations, improved teacher content knowledge, and broad public interest and engagement in polar science.

<http://www.polartrec.com/>

Policy and Global Affairs Fellowship – Washington, D.C.

The Christine Mirzayan Science & Technology Policy Graduate Fellowship Program is designed to engage early career individuals in the processes that inform U.S. science and technology policy. Fellows obtain skills and knowledge needed to work in science and technology policy at the federal, state, or local level.

<http://sites.nationalacademies.org/pga/policyfellows/>

Post-Doctoral Research Positions - Australia

The Australian Research Council Centre of Excellence for Coral Reef Studies seeks up to 11 early to mid-career postdoctoral research fellows with interests across a broad range of disciplines, including biology, geochemistry, mathematics, economics, and social sciences.

<http://www.coralcoe.org.au/about-us/employment-opportunities>

Presidential Management Fellows Program

The Presidential Management Fellows Program is a leadership development program that provides opportunities to work with and impact public policy, to serve one's country, and to receive competitive pay, benefits, and career advancement. This rigorous two-year paid program includes 80-hours of training each year, challenging assignments, accelerated promotions, and opportunities to network between agencies. Fellows work on domestic and international issues in numerous fields.

www.pmf.opm.gov .

Project ISLE Summer Course

Project ISLE (Integrated Science Learning Expeditions) offers a summer course for science teachers, featuring scientific expeditions to island habitats to provide an integrated science-based experience to enhance classroom teaching, in Hawai'i. These cover topics in geology, volcanoes, ecology, astronomy, marine biology, and native cultures. The programs offers hands-on lessons for use in the classroom, lesson sharing, lectures by scientists, and explorations of natural sites and research facilities.

<http://www.projectisle.com/>

Protected Area Personnel Exchange Program

This program promotes experience transfer between protected areas through exchange of personnel. Nature Seychelles offers positions for visiting wardens or rangers of up to 3 months on Cousin Island Special Reserve. They provide a living allowance, local transport, housing, work permits, on the job training (if necessary) and logistical back up. Contact Nirmal Jivan Shah at nature@seychelles.net .

Puerto Rico Program for Educators

Global Environmental Teachings offers K-12 educators a 2-week summer course in Puerto Rico following an online course January 30-March 3, 2008. Global Environmental Teachings connects K-12 educators and students worldwide through environmental/conservation education. The program offers the opportunity to develop new curriculum for your classroom with international flare; science, social studies, Spanish, and others interested in environmental education are encouraged to apply.

<http://www.uwsp.edu/cnr/wcee/get/puertorico.asp>

Rainforest and Reef Courses

Rainforest and Reef specializes in natural history based field courses featuring wildlife, unique cultures, archaeology, and more. The field courses are operated by local

organizations which have shown a strong commitment to local conservation and education. Note that 99% of all the fees paid go towards assisting in local conservation and education projects. Offerings include field courses for educators and independent high school students, short courses, semester abroad, Spanish immersion, and more. Upcoming summer itineraries include Belize and Costa Rica.

<http://rainforestandreef.org/>

Ramadan Rangers

Chumbe Island Coral Park, Zanzibar has openings for two volunteer positions as Ramadan Rangers, serving as snorkel guides in the healthy coral reef for the 2014 Ramadan season, June 23-July 31, 2014. Food and lodging is provided.

<http://coral.aoml.noaa.gov/pipermail/coral-list/2014-February/013865.html>

Ramsar Internship

The Ramsar Secretariat welcomes applications for the position of Intern/Assistant Advisor for the Americas Region, a 12-month posting (possibly extendable to 18 months) in the Ramsar Secretariat in Switzerland to begin in February 2007. The post offers an opportunity for young graduates to become acquainted with the workings of an intergovernmental treaty dealing with the conservation and sustainable use of natural resources. Full ability to work in English and Spanish is required.

http://ramsar.org/about/about_internships.htm

Red Sea Summer Program

The King Abdullah University of Science and Technology offers a free Red Sea Summer Program, July 22-August 12, 2016. The program exposes students to several aspects of Red Sea reef science, including ecology, biological oceanography, and more, and includes fieldwork, labwork, lectures, and data workshops. In addition to the free course, successful applicants will receive full funding for travel, room and board, academic credit, and a stipend.

<https://reefecology.kaust.edu.sa/Pages/summer.aspx>

Reef Check Australia Volunteer Positions

Reef Check Australia is looking for several motivated and independent people to assist with activities leading up to and during the 2010 survey season for the Great Barrier Reef Project. All positions will be based out of Reef Check Australia headquarters in Townsville, Queensland.

<http://www.reefcheckaustralia.org/opportunities.html>

Reef Explorer Fiji

Reef Explorer Fiji announces the Eco-Corps program and associated expeditions and internship opportunities. Their mission is to conserve Fiji's natural and cultural resources through research, education, and by assisting with the development of sustainable livelihood opportunities in local communities. The program allows international volunteers to participate in and support community-based conservation efforts in Fiji.

<http://www.reefexplorerfiji.com>

Reef HQ (Great Barrier Reef Aquarium) Curatorial Internships

As part of its education and outreach role, Reef HQ offers up to four curatorial internship positions to suitable applicants for 2005. Each intern is responsible for a research and development project, which will be the core duty of the candidate. However, interns may

also assist Reef HQ staff with animal husbandry responsibilities of exhibits, including feeding of fish, turtles, corals, maintenance of aquariums systems, and other routine duties related to animal care.

<http://www.reefhq.org.au/intern.html> .

REEF Marine Conservation Internship

REEF's Marine Conservation Internship provides an in-depth look into non-profit operations and marine conservation programs, geared to college-age individuals. The internship provides diverse experiences through REEF's marine conservation programs and opportunities to participate in the programs of REEF's partners.

<http://www.reef.org/about/internships/application>

REEF Marine Conservation Internships - Florida

The deadline for summer 2005 marine conservation internships with the Reef Environmental Education Foundation (REEF) is March 4, 2005. The internships are available for college-age individuals (juniors, seniors, and graduate students). The internships will be based out of REEF Headquarters in Key Largo, Florida; a small stipend and housing are provided. The REEF Marine Conservation Internship Program accepts applicants three times a year, for spring, summer and fall appointments.

<http://www.reef.org/intern>

Refuges Youth Job Opportunities

Check out student employment opportunities and jobs at National Wildlife Refuges, available through program partners such as the Student Conservation Association (SCA) and AmeriCorps.

<http://www.fws.gov/refuges/about/youth.html>

Research Apprenticeship Class at the Friday Harbor Laboratories

Undergraduates nearing the completion of their degree and recent graduates considering graduate school are eligible to apply for a 3-month research apprenticeship on Seismic Deformation and its Relation to Volcanic, Hydrothermal and Biologic Activity along the Juan de Fuca Ridge. The course, September 27-December 11, 2004 at the University of Washington Friday Harbor Laboratories, located on San Juan Island, Washington, provides intensive research training experience and 15 credits.

<http://depts.washington.edu/fhl/apprentice04.html> .

Research Experience for Undergraduates - Panama

The Central Caribbean Marine Institute invites undergraduate students to apply to the Research Experience for Undergraduates (REU) program in Integrative Tropical Biology, June 6-August 13, 2016 in Panama.

<http://www.stri.si.edu/reu/english/>

Resource Education Internship at Yaquina Head

There are two Resource Education and Interpretation Internship opportunities with the BLM on the Oregon Coast, for April 1-October 1, 2004 and June 13-October 1, 2004. Educators at Yaquina Head may find themselves exploring tidepools with elementary school students, describing the migration of gray whales as they swim past, answering questions about the area at the site's interpretive center and greeting visitors at the fee collection booth, or guiding visitors into the past inside Oregon's tallest lighthouse.

<http://www.or.blm.gov/salem/yaquina/voluntr.htm> .

Research Experience for Undergraduates - Alabama

Alabama's Dauphin Island Sea Lab will offer seven undergraduate marine science fellowships, May 17--August 6, 2010, June 1-August 7, 2015, as part of the National Science Foundation's Research Experience for Undergraduates program.

<http://univ-prog.disl.org/nsf/nsfapplication.cfm>

<http://www.disl.org/reu>

Research Experience for Undergraduates - Caribbean

The Central Caribbean Marine Institute invites undergraduate students to apply to the Research Experience for Undergraduates (REU) program in Coral Reef Biodiversity and Resilience, June 20-August 14, 2015 on Little Cayman Island.

<http://reefresearch.org/research/research-experience-for-undergraduates/>

Research Experience for Undergraduates - Maine

Bigelow Laboratory for Ocean Sciences invites undergraduates to apply for the 2012 Research Experience for Undergraduates summer research program, Gulf of Maine and the World Ocean. Areas of research include the marine microbial food web, ocean biogeochemistry, optical oceanography, remote sensing, sensory biology, climate change, fisheries oceanography, and more. Undergraduates in their sophomore year or later may apply.

<http://www.bigelow.org/education/reu/>

Research Experience for Undergraduates - Panama

The Central Caribbean Marine Institute invites undergraduate students to apply to the Research Experience for Undergraduates (REU) program in Coral Reef Biodiversity and Resilience on Little Cayman, May 28-June 22, 2016.

<http://reefresearch.org/research/research-experience-for-undergraduates/>

Research Experience for Undergraduates

Bigelow Laboratory for Ocean Sciences invites undergraduates to apply for the Research Experience for Undergraduates summer research program, *Gulf of Maine and the World Ocean*. Areas of research include the marine microbial food web, ocean biogeochemistry, optical oceanography, remote sensing, sensory biology, climate change, and fisheries oceanography. Undergraduates in their sophomore year or later may apply.

<http://www.bigelow.org/education/reu/>

Research Fellowships - Australia

The ARC Centre of Excellence for Coral Reef Studies is administered by James Cook University in Townsville, Queensland, Australia. The center undertakes research in more than 40 countries. Fellowship positions are open to all career stages (from outstanding new PhD graduates to Professorial level Fellows), in four of the center's programs.

<http://www.coralcoe.org.au/employment.html>

Research Vessel Opportunity

Hello Ocean engages recreational sailors and ocean enthusiasts in ocean conservation and research initiatives through citizen science and multi-media elements. They are offering their vessel as a research/conservation platform for interested scientists.

<http://helloocean.org/>

Rivers, Trails, and Conservation Assistance Program

The National Park Service provides up to two years of staff assistance to locally-led natural resource conservation and outdoor recreation projects through the Rivers, Trails, and Conservation Assistance (RTCA) Program. RTCA staff work in communities to help applicants conserve rivers; preserve natural areas; and develop trails, greenways, and blueways. Staff help with partnership-building to achieve community-set goals, organizational development, and more.

http://www.nps.gov/ncrc/programs/rtca/contactus/cu_apply.html

Roundhouse Aquarium Summer Programs

The Roundhouse Aquarium in Manhattan Beach, California, offers a variety of summer camp programs for kids ages 4-14; for older folks who would like to spend time there, they offer volunteer opportunities.

<http://www.roundhouseaquarium.org/index.htm>

Roundhouse Marine Studies Lab and Aquarium Summer Internship - California

The Roundhouse Marine Studies Lab and Aquarium is dedicated to studying and teaching about the local marine life in the Santa Monica Bay. Two college-age interns will be selected to work side by side with aquarium directors, staff, and volunteers in conducting summer camps, planning activities, maintaining aquarium tanks, and interacting with campers, parents, and the general public.

<http://www.volunteermatch.org/opps/opp201225.html>

Safari and Natural History Tour of South Africa

Join a safari and natural history tour to South Africa, July 15-29, 2007 to study history, flora, fauna, ecosystems, culture, and management of South Africa. Participants will be involved in field studies, tours, game viewing, archaeology, spotlighting, and general observations of this beautiful country. Visit a fishing village on Hout Bay, cruise to Seal Island, examine Cape Peninsula's cape penguins, investigate the St. Lucia estuarine system, largest in Africa, and participate in bird watching along the southern shores.

Contact Richard Duncan at 503.744.0794 or r2duncan@comcast.net

Sailing Expeditions for Students

Students in grades 5-12, along with their adult chaperones, can experience marine science and sailing on the waters of Puget Sound aboard the 61' *Carlyn* in expeditions during the Spring or Fall 2010. Students conduct original marine science research and learn to operate the vessel under the guidance of the Salish crew. Scholarship money is available for qualifying schools and students.

<http://www.salish.org/>

School of Rock – SCIMPI Expedition

Deep Earth Academy, the Integrated Ocean Drilling Program, and the Consortium for Ocean Leadership announce the SCIMPI 2013 School of Rock Expedition. Educators join the JOIDES Resolution, a platform outfitted for state-of-the-art scientific exploration and education, off the coast of Victoria, British Columbia May 16-30, 2013.

<http://www.oceanleadership.org/2012/attention-cyber-school-educators-apply-now-for-the-school-of-rock-2013/>

School of Rock Teacher Research Experiences

The Integrated Ocean Drilling Program – U.S. Implementing Organization offers hands-on research experiences for earth and ocean science teachers at the laboratories of the

Gulf Coast Repository located at Texas A&M University in College Station, Texas. Educators will have opportunities to conduct geological, physical and/or chemical analyses of sediment and hard-rock cores. Scientists will instruct participants on topics such as mid-ocean ridges, oceanic crust, paleoceanography, and more.

<http://www.iodp-usio.org/Education/SOR.html>

Science Communication Fellowship

This fellowship program from the Ocean Exploration Trust immerses formal and nonformal educators in the Nautilus Corps of Exploration and empowers them to bring ocean exploration - specifically in the fields of science, technology, engineering, art, and mathematics (STEAM) - to a global audience via the Nautilus Live website. Fellows share accounts of ocean science, expedition operations, and daily life with audiences through live audio commentary and question-and-answer sessions from aboard the ship.

<http://www.oceanexplorationtrust.org/#!educators-at-sea/cb0>

Science Communications Summer Intern - Virginia

Virginia Sea Grant offers a paid summer internship for a student who is interested in taking on new challenges in multimedia communications this summer, in Gloucester Point, Virginia. The internship will provide an undergraduate or graduate student with training in science communication, with possible projects in online audio, video, or social networking. While on the website, check out the other available internships.

<http://www2.vims.edu/seagrant/internships.htm>

Science of the Sound - Alaska

Prince William Sound Science Center in Cordova, Alaska offers summer education programs for youth and adults in the heart of the Copper River Delta. The goals of the programs are to provoke inquiry into the natural world, to increase science and ecological literacy, and to foster responsibility for the sound use of our natural resources. Programs include weekend workshops, overnight youth camps, and a teacher workshop with credit available from the University of Alaska Anchorage.

<http://www.pwssc.gen.ak.us/pwssc/educ/education.shtml>

Sea Camp - Texas

Texas A&M University at Galveston offers Sea Camp, a summer camp for students interested in the ocean and marine life. The camp has different sessions between May 29-July 30, in Galveston, Texas, and is geared for youths ages 10-18. There are 15 different topics and activities including nautical archaeology and oceanography, marine mammal workshops, fishing, ecology, biology, and coastal photography.

www.tamug.edu/seacamp

SEA Education Association Summer Programs

SEA Education Association (SEA) offers high school students summer programs on shore and at sea which challenge them intellectually and physically by combining coursework, study of the deep ocean and a sailing adventure.

- **Science at SEA** is a 20-day program for high school sophomores, juniors, and seniors focusing on the coastal and offshore marine environment around Cape Cod, Massachusetts.
- **Oceanography of the Gulf of Maine** is a 19-day program open to high school juniors, seniors, and college freshmen.
- **Oceanography of the Southern California Bight** is a 3-week program for high school sophomores, juniors, and seniors.

The programs fill up quickly; submit your application as soon as possible. In addition, the website offers a wide variety of standards-based lesson plans.

http://www.sea.edu/academics/program_highschoolprograms.asp

http://www.sea.edu/academics/program_teacherprogram.asp

Sea Grant Marine Education Internships - Georgia

The University of Georgia's Marine Education Center and Aquarium offers four paid annual post-baccalaureate internships in marine education. Interns train and work for 50 weeks, , August 30, 2010-August 15, 2011, September 3, 2013-August 15, 2014, September 1, 2015-August 12, 2016, on Skidaway Island, Georgia.

<http://www.marex.uga.edu/aquarium/internPrograms.html>

http://marex.uga.edu/sea_grant_internship/

Sea Grant State Fellowship Program - California

The California State Fellows Program is soliciting applications for the 2014 Sea Grant State Fellowship, an educational opportunity for graduate students at California higher education institutions who are interested both in marine resources and in the policy decisions affecting those resources in California.

<http://www-csgc.ucsd.edu/EDUCATION/STATEFELLOW/StateFellowRFA2013-14.html>

SEA Semester

Space and financial aid are still available for Spring 2011 SEA Semester at Woods Hole programs for undergraduate students looking for an intensive field-based experience focusing on marine and environmental studies. There are several cruise tracks.

http://www.sea.edu/promo/spring_2011.html

SEA Seminars for High School Students

Sea Education Association (SEA) offers three distinct three-week-long programs for high school students interested in the sea, science, and sailing. Modeled after SEA's college program, SEA Semester, the high school summer seminars consist of both shore and sea component. Time on shore is spent living in community and studying coastal ecology, general oceanography, navigation, and maritime history. The sea component is spent aboard one of SEA's 134' brigantine sailing vessels.

http://www.sea.edu/academics/program_highschoolprograms.asp

SEA Semester – Massachusetts, Maine, and California

The following three-week-long seminars are being offered by Sea Education Association (SEA) for high school students this summer.

- **Science at SEA** focuses on coastal and off-shore marine research, maritime history, and nautical science. Study in Woods Hole, Massachusetts and circumnavigate Cape Cod on a tall ship while conducting oceanographic research and sail training. June 26-July 15, 2008 and July 21-August 8, 2008.
- **Oceanography of the Gulf of Maine** studies intertidal and oceanic marine environments through Cornell University's Shoals Marine Lab. Sail from Appledore Island, Maine on a tall ship while conducting oceanographic research and sail training. July 7-26, 2008.
- **Oceanography of the Southern California Bight** offers subtidal and oceanic studies on Catalina Island at the Wrigley Marine Science Center, Catalina Island, California. Sail the waters of Southern California and the Channel Islands while conducting oceanographic research and sail training. August 7-25, 2008.

http://www.sea.edu/academics/program_highschoolprograms.asp

SEA Student Scholarships

SEA, Sea Education Association, offers student scholarships for their Spring I (February 10-May 4, 2009) and Spring II (March 24-June 16, 2009) undergraduate programs. All SEA Semesters include six weeks of study at their campus in Woods Hole, Massachusetts and six weeks of oceanographic research and continued coursework at sea aboard one of their research/sailing school vessels.

<http://www.sea.edu/admissions/affordability.asp>

SEA Summer Seminars and Fall Semester

Sea Education Association still has some spots available for their 3-week High School Summer Seminars as well as the Fall 2009 undergraduate SEA Semesters. SEA educates students about the world's oceans through an accredited study abroad program combining the sciences, humanities, social sciences, and public policy. Intense coursework and preparation during a shore component is followed by the immediate application of students' newfound knowledge during a sea component.

http://www.sea.edu/home/index_flash.asp

SEA Summer Session

Sea Education Association, based out of Woods Hole, Massachusetts, educates students about the world's oceans through high school and undergraduate summer programs, combining the sciences, humanities, social sciences, and public policy. Academic preparation during a shore component is followed by an oceanographic voyage at sea aboard one of their 135' sailing research vessels. Financial aid, scholarships, and university credit may be available.

<http://www.sea.edu/academics/seasemestersummer.aspx>

http://www.sea.edu/academics/program_highschoolprograms.aspx

Seafaring Adventure Camps

Ocean Classroom offers the educational Seafaring Camp, a one-week learning adventure for teens aged 13-16, and the two-week Advanced Seafaring Camp for teens aged 15-18.

http://www.oceanclassroom.org/index.php?option=com_content&task=view&id=30&Itemid=54

Seafloor Mapping Internship

The NOAA Ship *Okeanos Explorer* is dedicated to ocean exploration and the *Okeanos Explorer's* Seafloor Mapping Internship offers hands-on at-sea experience in the operation of state of the art multibeam sonar technology, water sampling techniques, and the design of seafloor maps using sonar data and geographic software packages. Internships are 2-3 weeks long, will occur from February to August 2013, and are open to undergraduates, graduate students, and recent graduates.

<http://www.regonline.com/Register/Checkin.aspx?EventId=1139351>

SEASCape - Massachusetts

Sea Education Association offers two sessions of a shore-based summer program, June 30-July 18 and July 21-August 8, 2014 in Woods Hole, Massachusetts. High school students spend three weeks studying the marine environment from a variety of perspectives: scientific, historical, literary, and nautical. A limited number of need-based scholarships may be available.

http://www.sea.edu/high_school_programs

Seasonal Interpretive Positions - Oregon

The Bureau of Land Management at Yaquina Head Outstanding Natural Area in Newport, Oregon is currently developing a new interpretive program for the summer of 2005. They are recruiting to fill new seasonal interpretive positions. The positions include park rangers, visitor use assistants, and resource education interns.

<http://www5.or.blm.gov/salem/yaquina/voluntr.htm>

SeaWorld/Busch Gardens Adventure and Eco-Educators Camp

SeaWorld and Busch Gardens offer Adventure Camps for students and Eco-Educator Camps for interns and teachers. They provide campers behind-the-scenes, hands-on experiences with animals, time alongside veterinarians, and programming with education staff.

<http://swbg-adventurecamps.com/adventure-camps/index.htm> .

SeaWorld Veterinary Externship

The SeaWorld veterinary externship program is a 3-4 week clerkship for veterinary students wanting to augment their knowledge and experience in non-domestic animal medicine. The program is designed for fourth-year veterinary students. They will be given a full range of opportunities in aquatic animal husbandry and medicine.

<http://www.seaworld.org/career-resources/externship/index.htm>

Semester by the Sea: Marine Sciences – New York

Semester by the Sea is designed for undergraduate students to spend a fall semester immersed in marine studies while in residence at the Stony Brook Southampton campus in New York. The program uses an experiential learning approach, taking advantage of the Southampton Marine Science Center, its research vessels, its waterfront marine lab facilities, and the campus location on the shores of Shinnecock Bay for direct access to estuaries, bays, and the Atlantic Ocean.

http://www.stonybrook.edu/southampton/sea_marine.shtml

Service and Community Leadership Internships – Washington, D.C.

The Institute on Philanthropy & Voluntary Service is an academic internship program in Washington, D.C. for undergraduate students active in service and leadership on their campuses and in their communities. Scholarships are awarded based on need and merit with over 70% of students receiving funding.

<http://www.dciinternships.org/?programs=philanthropy-and-voluntary-service&details=true>

Shipboard Educator, August–October 2004

Schooner Sound Learning is a non-profit environmental education program dedicated to teaching K-adult about Long Island Sound and its resources. They seek a shipboard educator for the months of August-October, 2004, with a possible extension into November. S/he will be responsible for managing all shipboard educational programs aboard the *S/V Quinnipiack*. Programs include all school and youth groups, the Seafaring Scientists programs, and out-of-port events.

educator@schoonersoundlearning.org .

Shoals Marine Laboratory Student Summer Courses - Maine

The Shoals Marine Laboratory on Appledore Island, Maine, still has a few openings in some of their introductory and advanced courses for students. Due to a generous recent donation, financial aid may be available to eligible students who want to apply.

http://www.sml.cornell.edu/sml_students_creditcourses.html

Shoals Marine Laboratory – New Hampshire

Operating under the College of Agriculture and Life Sciences at Cornell University in cooperation with the University of New Hampshire in Durham, New Hampshire, the Shoals Marine Laboratory offers opportunities for students to experience marine science. The near-pristine environment allows students to study many aspects of intertidal and sub-tidal ecology. The laboratory facilities on the island are complemented by the ocean-going capabilities of the lab-owned research vessels.

<http://www.sml.cornell.edu/about/ps-home.htm>.

Smith Conservation Research Fellowship Program

The Society for Conservation Biology hosts the David H. Smith Conservation Research Fellowship Program. These two year postdoctoral fellowships enable early-career scientists to improve and expand their research skills while directing their efforts towards problems of conservation concern for the United States.

<http://www.conbio.org/mini-sites/smith-fellows/apply/proposal-guidelines>

Smith Postdoctoral Fellowship in Conservation Research

The Society for Conservation Biology offers the two year post-doctoral David H. Smith Conservation Research Fellowship Program to enable early-career scientists to improve and expand their research skills while directing their efforts towards problems of pressing conservation concern for the United States.

<http://www.conbio.org/mini-sites/smith-fellows/apply/proposal-guidelines#deadline>

<http://conbio.org/mini-sites/smith-fellows/apply/proposal-guidelines>

Smithsonian Internship – Florida

The Smithsonian Marine Ecosystems Exhibit in Fort Pierce, Florida is seeking applicants for a part-time Animal Husbandry Internship, to run from September through December 2013. A stipend is available.

<https://www.facebook.com/SmithsonianSMS>

Smithsonian Marine Ecosystems Exhibit Internships - Florida

The Smithsonian Marine Ecosystems Exhibit, a public aquarium located in Fort Pierce, Florida, is seeking applicants for the paid Summer Marine Education Internship, mid-May through mid-August 2013.

Contact Cristin Ryan at ryanc@si.edu

Social Science Fellowship

NOAA will award up to five fellowships for masters and doctoral students to conduct social science research within the National Estuarine Research Reserve System. The fellowships are for research that focuses on the social, cultural, economic, or policy aspects of one of the following topics: community resilience; ecological restoration; ecosystem-based management; landscape or seascape change; climate variability and change.

<http://www8.nos.noaa.gov/publicnerrs/news.aspx?id=208>

Southeast Environmental Education Jobs and Internships

Check out this Southeast Environmental Education Jobs and Internships webpage from EEinGeorgia.

<http://www.southeastee.org/core/item/topic.aspx?s=0.0.107.22&ssg=1&tid=80300>

Spring Semester Abroad - Costa Rica

Earth Education International offers undergraduates an interdisciplinary Sustainable Global Stewardship program, January - May 2007 in San Ramón, Costa Rica, which is open to all majors and includes a home-stay experience, extensive field study, and a service-learning component.

<http://www.earthedintl.org/Spring.htm>

STAR Graduate Fellowships

The EPA, as part of its Science to Achieve Results (STAR) program, is offering graduate fellowships for master and doctoral level students in environmental fields of study. The agency plans to award approximately 55 new fellowships in the fall of 2015.

http://www.epa.gov/ncer/rfa/2015/2015_star_gradfellow.html

Stowaway Aboard The Charles W. Morgan

Mystic Seaport is seeking applicants to become a stowaway aboard the *Charles W. Morgan* on its voyage in the summer of 2014. The stowaway will participate in all aspects of the voyage, and use their creative energy to share the voyage experience through blogging, videos, social media, and activities in port cities. Submit your video entry.

<http://www.boothbayregister.com/article/mystic-seaport-seeks-stowaway-adventure-aboard-charles-w-morgan/26952>

<http://www.mysticseaport.org/stowaway/>

Student Conservation Association – Conservation Internships

The Student Conservation Association (SCA) is a national nonprofit dedicated to changing lives through service to nature. From environmental education and historical interpretation to botany and fisheries management, SCA offers internships in over 50 disciplines and in all 50 states for individuals ages 18 and up. High school students, ages 15-19, can become a member of a summer outdoor adventure crew. Positions vary from 12 weeks to 12 months and include paid travel, housing, and more. Conservation Internships, ages 18 and older; National Conservation Crews, ages 15-19; Community Programs, ages 15-19; Conservation Corps, ages 18 and older; and Field Leaders, ages 21 and older.

www.thesca.org

Student Opportunities

NOAA's Office of Education hosts a Student Educational Opportunities website. Information about scholarships, internships, fellowships, and more is available for opportunities all across NOAA. In addition, a Special Opportunities section highlights student openings in specific geographic locations, in underrepresented communities, and for students with disabilities.

http://www.oesd.noaa.gov/noaa_student_opps.html

http://www.education.noaa.gov/Special_Topics/Student_Opportunities.php#page=page-

[1](#)

Summer Adventure Travel for Students

Apogee offers summer adventure travel to students 12 to 18 in the United States, Canada, and elsewhere. Trips include Cape Cod & the Islands, Pacific Coast, and more. They offer a limited number of scholarship opportunities for up to half off.

Contact Chad or Kevin at info@apogeeadventures.com.

<http://www.apogeeadventures.com/>

Summer Camp - Florida

The PAST Foundation offers a summer camp in the Florida Keys for students, grades 9-10, July 22 - 28, 2007 in Key Largo, Florida. Students will explore the diverse aquatic ecosystems of this area, learning how to catalog and monitor the shipwrecks, flora, and fish of the area. Students will study with professionals and apply their knowledge about the region's ecosystems to issues confronting the sustainability of the protected resources.

<http://www.pastfoundation.org/2007FloridaMarineSciencesCamp/>

Summer Camps on the River

The Christchurch School in Virginia hosts Summer Camps on the River, using the outdoors as a classroom and providing an introduction to Chesapeake Bay ecosystems. Students, ages 9-17, spend up to two weeks exploring the aquatic ecosystems of the Rappahannock River and the Chesapeake Bay. The hands-on programs include the study of macroinvertebrates in a flowing stream, mucking through a fresh water marsh, seining a sandy beach, and more. Additional camps feature Sailing, Crew, Fishing or Study Skills.

<http://www.christchurchschool.org/summer/science/>

Summer Courses in the Caribbean

The Universidad Nacional Autónoma de México and Florida International University are joining together to offer two courses for students, managers, and others interested in marine conservation and marine plants.

- Marine Protected Areas for the South Florida, Caribbean and Mesoamerican Region, June 17-25, 2006 in Puerto Morelos, México. This course provides an interdisciplinary analysis of ecological and socioeconomic aspects of the designing and managing of marine protected areas, with special emphasis in the Caribbean region.
- Marine Botany, June 30- July 10, 2006, in the Florida Keys, Florida: This course provide students with information and technical skills for the study of the biology and ecology of seaweeds, seagrasses and mangroves, with emphasis on south Florida and Caribbean ecosystems. Field trips to mangrove, seagrasses, and reef systems will be conducted, along with laboratory sessions.

Contact Dr. Ligia Collado Vides at colladol@fiu.edu

Summer High School Student Research Mentorship Program - California

The University of California, Santa Barbara is accepting applications for its summer Pre-College Research Mentorship Program, June 20 - July 29, 2005 in Santa Barbara, California. Students will conduct field, library and/or laboratory research; learn research techniques; analyze data; and present research findings in a formal symposium setting, under the tutelage of university professionals.

<http://www.summer.ucsb.edu/precollegeprograms/research/description.html>

Summer Intern Opportunity - Massachusetts

Northeastern University's Marine Science Center has two summer college intern positions available in the Boston, Massachusetts area. Interns work with the Outreach Program conducting programs aboard the research vessel *Mysis*, on-site at the marine science center, and in various local coastal habitats. Responsibilities include leading K-12 outreach programs, summer science academies, and summer teacher workshops. Housing and a small stipend are available. Contact Emily Blume for more information or to apply for this position.

<http://www.marinescience.neu.edu/>

Contact Emily Blume at e.blume@neu.edu

Summer Internship - Florida

American Conservation Experience is offering a two-month summer fisheries internship with Biscayne National Park for a bilingual (English/Spanish) college student or recent graduate enrolled in a program focusing in Marine Biology, Environment, or related fields. The intern will work with resource management and law enforcement staff to complete recreational fishing creel surveys up to five days per week, including weekends.

Contact Vanessa McDonough at vanessa_mcdonough@nps.gov with "Biscayne Fisheries Internship" as the subject heading of your email

Summer Internships

Many organizations offer summer internships for students or educators – far too many to be included here. Some offer stipends or free housing; others could be supported through some of the grantmaking organizations. Be sure to subscribe to scuttlebutt and EE-news for more inclusive listings.

<http://www2.vims.edu/bridge/search/scuttle.cfm>

<http://eelink.net/pages/EE+News+Signup>

Summer Internships at North Carolina Aquarium

The North Carolina Aquarium on Roanoke Island will be offering internships in husbandry and education during the summer 2006 season. There will also be seasonal educational positions and special activities instructor positions available.

Call 252-473-3494 or check out the website.

<http://www.ncaquariums.com/newsite/ri/volunteers.htm>

Summer Internship on Antigua

The Offshore Island Conservation Project, formerly known as the Antiguan Racer Conservation Project, seeks undergraduate or graduate students (biology students preferred) to assist with a 4-6 week ecological study on Antigua's offshore islands July-August 2004. Stipend, food, equipment, and accommodations are paid; students will be required to camp out for 5-day periods. Preference will be given to nationals of the Caribbean.

eag@candw.ag .

Summer Opportunity AmeriCorps

The Corporation for National & Community Service and the National Summer Learning Association will support college scholarships to launch Summer Opportunity AmeriCorps. This program will help young people, including high school students, who serve their communities earn money for college. Sign up for information on the website.

<http://www.nationalservice.gov/programs/ameri-corps/summer-opportunity-ameri-corps>

Summer Opportunity for High School Students

The Hutton Junior Fisheries Biology Program, sponsored by the American Fisheries Society, is a summer mentoring program designed to stimulate interest in careers in fisheries science and management among groups underrepresented in the fisheries professions. Students (Grades 10-12) work alongside their mentor who is a fisheries professional in their local community. The application deadline is February 15, 2005.

<http://www.fisheries.org/html/hutton.shtml>

Summer Opportunities

For those searching for additional summer opportunities, visit the Summer Opportunities page from the Bridge, the Sea Grant Ocean Sciences Education Center. Find links to more than 40 ocean science summer programs for middle, high school, undergraduate and graduate students, and adults. The Marine Advanced Technology Education (MATE) Center also maintains a listing of marine-related internships.

http://www.marine-ed.org/bridge/index_summer.html

http://www.marinetech.org/education/internships/intern_volunteer.php

Summer School Aboard Icebreaker

The International Arctic Research Center at the University of Alaska Fairbanks in cooperation with Laval University, the Arctic and Antarctic Research Institute, and the Obukhov Institute of Atmospheric Physics, invite the participation of graduate students and early career scientists in the summer school "Climate Change in the Arctic Ocean," to be held September 6-28, 2005 aboard the Russian icebreaker *Kapitan Dranitsyn* during its fourth scientific cruise to the Arctic Ocean.

http://denali.frontier.iarc.uaf.edu:8080/NABOS/summer_school/

Summer On The Sound Summer Camp - Washington

Students entering grades 4-6 can join Highline Community Colleges' Marine Science and Technology Center for the Summer on the Sound 2013: Marine Science Camp, June 24-28, 2013 in Des Moines, Washington. The camp will focus on the life in the Puget Sound, with the camp dates corresponding to some of the lowest tides of the years.

<http://mast.highline.edu/Summer-Camp2012.php>

Summer Marine Biology Program – Grand Cayman

Ocean Matters is a college-level marine biology program for high school students. They offer partial to full scholarships to their three-week summer marine biology program to accepted applicants who demonstrate both need and merit. The program will be held on Grand Cayman in the British West Indies, July 7-28, 2011.

<http://www.oceanmatters.org/>

Summer Marine Science Education Positions – Rhode Island

The Narragansett Bay National Estuarine Research Reserve based on Prudence Island in Rhode Island is currently advertising two seasonal positions in marine science education, along with other seasonal positions.

<http://www.nbnerr.org/seasonals.htm>

Summer Programs at University of Maryland - Maryland

The University of Maryland Eastern Shore in Princess Anne, Maryland, offers summer programs for graduating high school students, educators, and others. Some are

supported by grants and offer stipends to those completing the program. Check the websites for dates, details, and deadlines for application.

- Geoscience Bridging Program for graduated high school students
<https://www.umes.edu/cscgeosciences/Default.aspx?id=40984>
- Student Enrichment & Experiential Learning Program (local students)
<http://www.umes.edu/CREST/Default.aspx?id=33272>
- Coastal Marine Sciences Workshop -
<http://www.umes.edu/CREST/Default.aspx?id=33372>
- Research Experiences for Undergraduates in Marine and Estuarine Science
<http://www.umes.edu/REU/Default.aspx?id=31198>

Summer Research Experiences for Undergraduates

The Coastal Ocean Systems and Sustainability program with the USC Wrigley Institute for Environmental Studies offers this NSF-funded program, June 16-August 8, 2014. Eight undergraduate students will conduct independent guided research on Catalina Island, California. Students from underrepresented groups in STEM fields or schools with limited research opportunities are encouraged to apply.

<http://dornsife.usc.edu/wrigley/reu/>

Summer Undergraduate Research

The Center for Coastal and Ocean Mapping Summer Undergraduate Research Fellowships program offers research experiences for undergraduate students completing their junior year who are interested in pursuing graduate work in science, engineering, or math.

<http://www.ccom-jhc.unh.edu/outreach/surf.pdf>

Summer Undergraduate Research Fellowships

The Center for Coastal and Ocean Mapping at the University of New Hampshire's Summer Undergraduate Research Fellowship program is designed to create research experiences for undergraduate students who are interested in pursuing graduate work. The program is aimed primarily at students who are working toward a degree in science, engineering, or math and are completing their junior year.

<http://ccom.unh.edu/surf>

Sunia Summer Internship

The United States Coral Reef Task Force and partners offer the 7th Annual Governor Tauese P.F. Sunia Memorial Coral Reef Conservation Summer Internship for the Caribbean Area. This paid summer internship offers a college or university student an opportunity to gain experience in coral reef conservation policy and management through an 8-10 week summer internship. The student will work in the Caribbean Islands National Wildlife Refuge Complex located in Cabo Rojo, Puerto Rico.

http://ftp-fc.sc.gov.usda.gov/HI/pub/index/SuniaPacificSummerStudent_1_17_2012.pdf

Super Science Fellowships

James Cook University's ARC Centre of Excellence for Coral Reef Studies in Townsville, Australia, seeks early career researcher applicants for Super Science Fellowships in coral reef fish adaptation, coral adaptation and acclimation, or the coral genome.

<http://www.coralcoe.org.au/employment.html>

Teacher at Sea Program

NOAA is accepting applications from K–12 teachers for the 2010 Teacher at Sea field season. The program provides a unique environment for learning and teaching by sending teachers to sea aboard research and survey ships to work under the tutelage of scientists and crew. Then, armed with new understanding and experience, teachers bring this knowledge back to their classrooms. Cruises take place throughout most of the year on a space-available basis.

<http://teacheratsea.noaa.gov/apply/index.html>

Teacher at Sea

Gain first-hand research experience on the Channel Islands National Marine Sanctuary's research vessel *Shearwater*, through NOAA's Teacher at Sea program in early Fall, 2007. Work alongside researchers with California Department of Fish and Game on the annual remotely operated vehicle (ROV) survey of the Channel Islands Marine Protected Area Network. The selected teacher will develop an online journal, a mini-unit of lessons, and will present activities at I conferences or submit articles for publication.

<http://channelislands.noaa.gov/edu/tas.html>

Teacher at Sea

NOAA's Cordell Bank and Greater Farallones National Marine Sanctuaries and Point Blue Conservation Science seek a teacher to join the science team and learn about the offshore ecology in Cordell Bank and Greater Farallones National Marine Sanctuaries, May 13-22, 2016. The teacher will assist in daily operations onboard the *R/V Shimada* and stay with the team on the research vessel. Travel and food stipend is included in this opportunity.

<http://cordellbank.noaa.gov/education/teachatsea2016.html>

Teacher At Sea – Cordell Bank

Cordell Bank National Marine Sanctuary and PRBO Conservation Science are working together to offer teachers an opportunity to join ocean monitoring research cruises in 2009 through the Teachers At Sea program on the Research Vessel Fulmar.

<http://cordellbank.noaa.gov/education/teachatsea.html>

Teacher at Sea – Deep Earth

Deep Earth Academy invites educators at all levels to apply to sail on an upcoming Bering Sea expedition, July 5-September 4, 2009, of the Integrated Ocean Drilling Program (IODP). IODP is an international marine research program that explores Earth's history and structure by drilling and recovering cores from the ocean floor and monitoring sub-seafloor environments.

<http://www.iodp-usio.org/Education/TAS.html>

Teacher at Sea 2012 Field Season

NOAA's Teacher at Sea program is now accepting applications for the 2012 field season. The program accepts applications from full-time educators in these categories: K-12 teachers and administrators; community college, college, and university teachers; museum and aquaria educators; and adult education teachers. Thirty spots may be available.

<http://teacheratsea.noaa.gov/apply/index.html>

Teachers at Sea – Joides Resolution

There are two upcoming opportunities for Education Officers aboard the *Joides Resolution*. The IODP Expedition 340: Lesser Antilles Volcanism and Landslides expedition, February 6-March 18, 2012, will focus on gaining a better understanding of processes relating to volcanism along island arcs. Informal educators can apply to IODP Expedition 342: Paleogene Newfoundland Sediment Drifts, June 18-August 17, 2012, focusing on extreme climate events and drilling near to the Titanic.

<http://joidesresolution.org/node/453>

Teacher at Sea – Marine Debris

Work alongside a research team of doctoral students and assistants from Scripps Institution of Oceanography as they embark on an expedition to explore Plastics in the North Pacific Gyre, August 9-21, 2009 from San Diego, California. This at-sea, science and educational experience is for individuals interested in broadening their scientific knowledge; participating in state-of-the-art, hands-on, oceanic research; and communicating interdisciplinary educational experiences in the classroom and beyond.

<http://cce.lternet.edu/outreach/teachers/teachersatsea/>

Teacher in the Field/at Sea Opportunities

NOAA has two field opportunities for teachers during summer 2004. Arizona and New Mexico teachers are targeted for NAME and New England for NEAQS, but all applications will be accepted. Application deadline is February 20, 2004.

- North American Monsoon Experiment (NAME), for one teacher each from the U.S. and Mexico, July 1 – August 15, 2004
- New England Air Quality Study - Intercontinental Transport and Chemical Transformation (NEAQS) for two teachers, July 01 – August 17, 2004

<http://www.ogp.noaa.gov/tas/> .

Teacher Under the Sea

Florida International University's Medina Aquarius Program is launching the Teacher Under the Sea initiative, soliciting applications from K-12 teachers to become aquanauts as mission outreach specialists. See the website for details.

https://aquarius.fiu.edu/education/teacher_under_the_sea/

Teacher Exchanges

Information about teacher and professional exchanges from a BRIDGE discussion:

- Sea ExChange helps marine educators working at similar jobs and facilities
http://www.mesa.edu.au/careers/sea_ExChange.asp
- New Zealand Teacher Exchanges
<http://www.teachnz.govt.nz/pathways/overseas/os-exchange.html>
- Outlines exchanges and directs to agencies that arrange exchanges
<http://www.escapeartist.com/international/teaching.htm>
- A site that will post exchangers <http://www.learning-network.org/teacherexchanges/teacherexchange.html>

<http://www.vims.edu/bridge/>

Teacher to Ranger to Teacher

The Teacher to Ranger to Teacher Program of the National Park Service focuses on the education community and engages teachers, paying particular attention to areas with large, ethnically diverse populations. Teachers are detailed as park rangers to parks,

spending the summer working and often also living in their park. During the school year, Teacher-Rangers bring the parks into the classroom by developing and presenting curriculum based on their experiences.

<http://www.nps.gov/wupa/forteachers/trt.htm>

Teacher Research Fellows - Maryland

COSEE Coastal Trends has two positions available this summer for Teacher Research Fellows to participate in their Scientist-Educator Partnership program. Successful candidates will join a team of scientists, science communicators, and university students to conduct research and develop educational resources that will communicate science to broader audiences.

<http://www.coseecoastaltrends.net/programs/scientisteducatorpartnership/teacherresearchexperience/>

Teacher Sabbatical - Washington, D.C.

The Joint Oceanographic Institutions are seeking an enthusiastic teacher for a one-year sabbatical in Washington, D.C. The teacher will work with JOI Learning staff to develop ocean science curriculum, produce teacher-training workshops, and assist in conference logistics. The position requires a minimum of 3 years experience teaching science in the classroom, a strong background in earth or ocean sciences, and temporary relocation to Washington, DC. Strong computer skills are a plus.

<http://joilearning.org/training/default.html>

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https://aquarius.fiu.edu/education/teacher_under_the_sea/

Teachers for Global Classrooms Program

The Teachers for Global Classrooms Program provides a professional development opportunity for middle and high school teachers to participate in a program aimed at globalizing US classrooms. The program includes an online course, two symposiums, and an international fellowship. Teaching disciplines include Social Studies, Mathematics, Science, and others.

<http://www.irex.org/project/teachers-global-classrooms-program-tgc>

Teacher/Scientist Summer Institutes – Mississippi and Florida

The Centers for Ocean Sciences Education Excellence: Central Gulf of Mexico, with funding from the National Science Foundation, will offer teachers two 5-day Teacher/Scientist Summer Institutes. They are available for teachers and scientists from Alabama, Florida, Louisiana, Mississippi and Texas. These training opportunities will focus on coastal processes, marine habitats and organisms, and marine technology related to the Gulf of Mexico. Once the field component is completed, participants will then take part in an online component during July/August of 2006. The dates for the Florida and Mississippi institutes are June 18-23 and June 25–30, 2006 respectively.

<http://151.200.137.39/index.php?p=210>

Teaching Ambassador Fellowships

The U.S. Department of Education offers Teaching Ambassador Fellowship at the U.S. Department of Education for the 2009-2010 school year. Currently practicing, state

certified pre-K-12 grade public school teachers and instructional specialists/coaches with at least three years of teaching experience are eligible to apply. Twenty part-time classroom fellows and five full-time Washington fellows will learn about, and contribute to the national dialogue on education policy.

<http://www.ed.gov/programs/teacherfellowship/index.html>

Temporary eBook Access Available

Sylvan Dell Publishing has completed Spanish translations of all of their books, aimed at elementary school children, and has made them available as eBooks on their website. In thanks for help in translation, they offer a temporary viewing code so the books can be accessed in either English or Spanish with audio in both languages. You can use the code TOJBSU up until 07/26/2008 at the following temporary link. Books include Ocean Seasons, Water Beds, Zoo Day, and many more.

<http://www.sylvandellpublishing.com/ebooktrials.php?e=TOJBSU>

Texas A&M University at Galveston Summer Programs

Texas A&M University at Galveston offers educational outreach programs to people of all ages. Sea Camp is a week-long residential adventure exploring marine and estuarine environments for campers ages 10-18. Sea Campus Kids is a marine oriented day program for campers ages 6-11. Talented & Gifted is a residential summer program for high ability students in grades 8-12. Elderhostel at Texas A&M University at Galveston is just one of many possible learning adventures for adults.

<http://www.tamug.edu/outreach/index.html>

Texas Environmental Internships

Several environmental organizations have received grants through Shell and ExxonMobil to offer paid internships. Organizations include Galveston Bay Foundation, Wildlife Center of Texas, and many more; see the website for details.

<http://volunteerhouston.org/>

Thai Study and Internship

The International Sustainable Development Studies Institute offers expedition-based courses and internship opportunities designed in collaboration with local communities. The program focuses on the links between culture, ecology, and sustainability through the experiential study of specific communities and ecosystems.

<http://www.isdsi.org/fall08.html>

TIDAL Quest - Massachusetts

The Waquoit Bay National Estuarine Research Reserve is now accepting applications for TIDAL Quest, July 19-23, 2010 from Waquoit, Massachusetts, field-based research program for high school students. Scholarships may be available.

<http://www.waquoitbayreserve.org/HotLinks/Tidal%20Quest%20poster%20and%20registration.pdf>

TIDE Camp - Delaware

University of Delaware's College of Marine and Earth Studies sponsors the Summer TIDE (Taking an Interest in Delaware's Estuary) Camp, July 6-18, 2009 in Newark and Lewes, Delaware. The summer program for high school students focuses on the atmospheric, oceanic, and biogeochemical processes at work in the Delaware Bay. The camp academic activities include classroom instruction, discussions, lectures, and visits to modern oceanographic/atmospheric laboratories, as well as field excursions.

<http://www.ocean.udel.edu/TIDE/>

Toyota International Teacher Program

The Toyota International Teacher Program offers fully-funded, international, professional development opportunities for U.S. educators. Funded by Toyota Motor Sales, U.S.A., Inc., the program aims to advance environmental stewardship and global connectedness in U.S. schools and communities through creative, interdisciplinary, and solution-based teaching methods. The date of the Costa Rica program is June 18-July 3, 2010.

<http://www.toyota4education.com/>

Travel and Summer Opportunities for Educators

A diverse selection of travel and learning opportunities for educators is available for educators. EEinGeorgia offers a short list of travel opportunities on this webpage, while the Bridge hosts multiple pages filled with summer opportunities.

<http://eeingeorgia.org/core/item/page.aspx?s=93272.0.0.4863>

http://www2.vims.edu/bridge/search/bridge1output_menu.cfm?q=teacher%20summer

Tropical Biology Scholarships

Scholarships are available for scholarships to the Organization for Tropical Studies professional development course, Inquiry in Rainforests: A Field Course for Teachers, July 8-21, 2015 in Costa Rica.

<http://www.inquiryinrainforests.org/Scholarships.html>

Tropical Marine Biology Summer Course - Australia

Phoenix College will team up with Australia's University of Queensland to offer this opportunity to study Tropical Marine Biology Class in Australia, June 8-June 29, 2010. The course of study will include corals, invertebrates and fishes, mangrove and eucalypt forests, and Aboriginal natural arts.

<http://www.pc.maricopa.edu/Biology/ppepe/au/auwebnew.htm>

Tropical Marine Ecology Internship

The Council on International Educational Exchange Tropical Marine Ecology and Conservation Program in Bonaire is a study abroad program for undergraduate students. The internship dates are January 13-May 10, 2008.

http://ciee.org/program_search/program_detail.aspx?program_id=1739

<http://www.cieebonaire.org/>

Turtle Eco-Tour Program - Florida

The Loggerhead Marinelife Center, a non-profit sea turtle hospital, offers the SWIM (Serving the World's Imperiled Marine Life) Destination Eco-Tour program June 17-23, 2016 in Juno Beach, Florida. Participants will have the opportunity to experience hands-on sea turtle research, rehabilitation, and conservation efforts.

<https://www.marinelife.org/conservation/swim/juno-beach-itinerary/>

Turtle Monitoring and Education Volunteer Opportunities - Grenada

Ocean Spirits, a non-profit environmental organization based in Grenada, is seeking volunteers for the 2005 sea turtle nesting season. Potential candidates can apply for either 3 or 6 week placements. There are two programs: Leatherback tagging and monitoring, and education and community.

<http://www.oceanspirits.org/>

Turtles & Traditions of Mexico - Mexico

Michoacán, Mexico is a nesting site for three species of sea turtles. Participants in this trip, October 29-November 6, 2011, will have the opportunity to learn more about the ecology of sea turtles and local conservation efforts; search for egg-laying females on the beach; and assist in recording data, relocating eggs, and/or releasing newborn turtles into the ocean.

<http://www.monarchsandmore.com/>

Undergraduate Coastal Community Fellowship

The Sustainable Coastal Communities Program at the University of Delaware offers this fellowship to undergraduate students interested in an opportunity to work on coastal land use issues in Sussex County, Delaware this summer. Students will work on various projects that will help address the impacts of growth and development, stimulate economic development, and promote quality of life in southern Delaware.

<http://www.udel.edu/udaily/2011/mar/sustainable-coastal-communities-fellowship-030411.html>

Undergraduate Summer Internships

The Living Marine Resources Cooperative Science Center at the Center of Marine Biotechnology (University of Maryland) is offering undergraduate summer internships to students of Delaware State University, Savannah State University, University of Maryland Eastern Shore, and University of Miami Rosenstiel School Marine and Atmospheric Science. The application deadline is April 15, 2007. Note: the website also provides links to other programs offering internships.

http://www.umes.edu/LMRCSC/summer_internship_opportunities.htm

Undergraduate Summer Institute on Atmospheric, Hydrospheric, and Terrestrial Sciences

The Summer Institute on Atmospheric, Hydrospheric, and Terrestrial Sciences, June 12-August 18, 2006 in Greenbelt, Maryland, is designed to introduce undergraduate students majoring in all areas of the physical sciences to research opportunities in the atmospheric, biospheric, hydrospheric, and solar and space plasma sciences, both theoretical and experimental. No previous experience in these sciences is needed.

<http://neptune.gsfc.nasa.gov/summerinstitute/>

Understanding Conservation Management Networks

The ARC Centre of Excellence for Coral Reef Studies seeks two PhD students to contribute to a project on conservation management networks in and relating to marine and terrestrial protected areas. Scholarship funding will be for three years at James Cook University, Townsville, Australia.

<http://www.coralcoe.org.au/about-us/phd-opportunities>

Underwater Archeology Internship - Florida

Biscayne National Park seeks an who will serve as a member of the archeological dive and field team during the summer of 2016. The intern's primary duties will be as field staff and as a dive buddy to the park archeologist and/or archeological technician. The internship is supported by the Latino Heritage Internship Program.

<https://hispanicaccess.org/biscayne-national-park-homestead-fl-0>

Underwater Exploration Camp

The Inner Space Center at the University of Rhode Island's Graduate School of Oceanography offers Underwater Exploration Camps for youth ages 11-15, April 21-25, 2014 and August 11-15, 2014 in Narragansett, Rhode Island. Participants will build and test a variety of oceanographic technologies, including remotely operated vehicles, and take the ROVs home after camp. Campers will engage with scientists that are involved in active exploration missions.

<http://www.innerspacecenter.org/tours.php>

UNFCCC Fellowships

The objective of this fellowship program is to contribute to building capacity for addressing climate change, in particular small island developing states and least developed countries, through the development of local professional expertise. The target group consists of mid-career professionals who are already in a government's employment and who are nationals of and working in a developing country.

http://unfccc.int/secretariat/fellowship_programme/items/4429.php

Voices of the Bay Request for Proposal

The Monterey Bay Study Project: Voices of the Bay: A Voyage of Science, Community and Heritage Through Local Fisheries Knowledge project will expose students and teachers to Monterey Bay fishing and the rich fishing community by introducing them to fishermen, maritime historians and fisheries scientists. The consultant will be responsible for developing a place-based curriculum, lesson plans, and activities that use local fisheries as the context for learning.

<http://www.ertcorp.com/Opp-NREP.php>

Volunteer Needed Immediately

The ANAI Stream Biomonitoring Program in Costa Rica has had a volunteer cancellation at a critical moment, and they are seeking someone immediately that could help out. Someone with interest in field biology and conservation education would make a huge difference not only in advancing the office work, but in facilitating visits to schools and communities and helping with occasional field work in streams. Free lodging and in-country transportation are available.

http://www.anaicr.org/index.php?option=com_content&task=view&id=87&Itemid=164

Contact Bill McLarney at anaicr@dnet.net or 828-524-8369 **AND** Maribel Mafla at mmafla@anaicr.org

Volunteer Summer Program

For summer 2006, John Pennekamp Coral Reef State Park in Key Largo, Florida offers volunteer sites to accommodate educators or college students for a month (June, July, or August) of tropical living. As volunteers, these educators will be given the opportunity to experience a variety of educational workshops. Each adventurer is expected to volunteer 20 hours per week for one month.

Contact Charlene H Wylie at Charlene.wylie@dep.state.fl.us

<http://www.floridastateparks.org>

Weekly Volunteer Workdays - Texas

Artist Boat is hosting weekly volunteer workdays at the Coastal Heritage Preserve. Throughout the next few months, there will be a wide variety of different volunteer tasks; choose what interests you. Each workday is about four hours long, and includes a private, hour-long guided tour of the reserve along with breakfast or lunch. The

first 50 volunteers will receive a free four hour guided kayak adventure in April.

<http://www.artistboat.org/volunteer-workdays.html>

Whale Camp

The Whale Camp, on Grand Manan Island off the coast of Northern Maine, offers summer programs for students and teachers to closely observe and study whales, dolphins, porpoises, seals, and puffins in their natural habitats through direct observation, data collection, and hands-on experience with marine science equipment. The programs focus on the ecology of the Bay of Fundy and how the highest tides in the world produce huge quantities of plankton to establish a diverse food web.

<http://www.whalecamp.com/programs.htm>

<http://www.whalecamp.com/>

Whale Camp and Authors & Artists of the Sea - Maine

The Whale Camp on Grand Manan Island, Maine, offers summer programs for students and teachers to observe and study whales, dolphins, porpoises, seals, and puffins in their natural habitats through direct observation, data collection, and hands-on experience with marine science equipment. A second course, *Authors & Artists of the Sea*, is for students who enjoy expressing themselves in through art and/or creative writing.

<http://www.whalecamp.com/>

Whitefish Dunes Biology and Naturalist Interns and Potawatomi State Park Naturalist Intern

The Whitefish Dunes State Park, located in Door County WI, is looking for Biology and Naturalist Interns for the summer 2004 season. Also check out the Potawatomi State Park Naturalist Internship. These are volunteer positions with housing provided. Gain valuable experience working in a state park setting and with an active and meaningful conservation effort. Schedules can be flexible to allow interns the ability to seek outside employment with local businesses.

Carolyn Rock at carolyn.rock@dnr.state.wi.us .

Wider Caribbean Environmental Youth Program

The Wider Caribbean Environmental Youth Program is an eight-day learning experience presented at the Virgin Islands Environmental Resource Station on St. John, U.S. Virgin Islands, for Caribbean students, ages 12-16. Students will take part in outdoor environmental education programs focused on the natural history, ecology and conservation on Caribbean islands.

www.islands.org/virgin/viers .

Young Birders Event – New York

The Cornell Lab of Ornithology hosts the annual Young Birders Event, July 10–13, 2014 in Ithaca, New York. The event brings together teenagers (sophomores, juniors and seniors) who are interested in pursuing a career with birds. The participants will meet ornithological researchers, tour leaders, audio specialists, and other specialists.

<http://ebird.org/content/ybn/news/yb2014/>

Young Men and Women in Science Programs - California

The University of Southern California (USC) Sea Grant-Wrigley offers the Young Men in Science Summer Institute for boys entering grades 5-9, August 19-26, 2010 on Catalina Island, California. USC's Young Women in Science program for girls entering grades 6-

8 is offered July 22-29, 2010; the high school program is offered August 2–9th for girls entering grades 9-11.

<http://www.usc.edu/org/seagrant/Education/SummerSciProgram/BSC.html>

http://cesp.usc.edu/2010/summer/ms_girls.shtml

http://cesp.usc.edu/2010/summer/hs_women.shtml

Young Scientists Summer Program

The International Institute for Applied Systems Analysis (IIASA) is an international research organization, based in Austria, conducting inter-disciplinary scientific studies on environmental, economic, technological, and social issues in the context of human dimensions of global change. IIASA's annual Young Scientists Summer Program is a three-month (June–August) research program for around fifty advanced students whose interests correspond with IIASA's ongoing research.

<http://www.iiasa.ac.at/yssp/register/>

Youth Conservation Corps – California

Cabrillo National Monument on Point Loma, California, is recruiting for its Youth Conservation Corps Summer employment program. The program is open to young people ages 15-18, and selection will be by random drawing with equal numbers of males and females selected. The dates for this year's program are June 20-August 15, 2007.

<http://www.nps.gov/cabr/parknews/newsreleases.htm>

Youth Employment

The U.S. Fish and Wildlife Service and the National Wildlife Refuge System offer internships and volunteer opportunities to high school and college-aged students looking for hands-on environmental career experience. From work in biology and conservation to journalism and new media production, students are placed in stimulating work environments designed to facilitate personal and professional growth. This website features young people telling their own stories about working in the northeast region.

<http://www.fws.gov/northeast/youth/>