FOR UNDERGRADUATES: INTERNSHIPS, FELLOWSHIPS, SCHOLARSHIPS & JOB OPPORTUNITIES

Environmental Studies Psi Upsilon Fellowships

**Note that students applying for a Psi Upsilon Sustainability or Environmental Justice Fellowship need to contact a host organization of their choosing directly as part of the application process. Winter break is a good chance to make this connection with a potential host organization**.

Questions? I would be happy to meet with any students interested in this fellowship – contact Eileen Johnson at ejohnson@bowdoin.edu

The Environmental Studies program offers two fellowship programs that place ES majors in stipended summer internships - the **Community Matters in Maine - Psi Upsilon and Logan Environmental Fellowships** and the **Psi Upsilon Sustainability/Environmental Justice Fellowships**. Students must be rising juniors or seniors and have an interest in environmental issues. Students’ academic record and financial need are all important criteria, though students not receiving aid are eligible if a paid summer job is a necessity. Preference is given to ES majors.

**Psi Upsilon Sustainability and Environmental Justice Fellowship.**
The Psi Upsilon Sustainability and Environmental Justice Fellowships provide students with the opportunity to explore the topic of sustainability or environmental justice by working directly with a business, at the government level or through a nonprofit organization. The Environmental Studies Program will award one Sustainability and one Environmental Justice Fellowship in the summer of 2010. Students are encouraged to take time over winter break to identify a list of organizations that they might work with through this fellowship.  
**Application Due Date:** Tuesday, March 1st, 2011 at noon

**Community Matters in Maine Psi Upsilon and Logan Fellowships**
The ES Program coordinates the 10-week internships, working with Maine non-profit organizations and governmental agencies. Commitment to work in the environmental field, academic record, and financial need are all important criteria, though students not receiving aid are eligible if a paying summer job is a necessity. The Environmental Studies program will award seven Psi Upsilon~Community Matters in Maine Fellows. The list of organizations participating in the program will be available in early January.  
**Application Due Date:** February 14th, 2011 at noon
See the Bowdoin Student Research and Fellowships webpage for additional fellowship and research opportunities, and deadline dates:

http://www.bowdoin.edu/student-fellowships/undergrad-research/institutional-spring.shtml

**ES Events Fellow, Spring Semester**

If you have an interest in helping the ES Program plan and manage events, including creating event posters, please see the SEO website and apply:

https://studentemployment.bowdoin.edu/cmx_content.aspx?cpid=79

**Summer Internships**

The **Chicago Botanic Garden** is 385 acres of natural beauty with 24 gardens and four natural areas. The second most visited public garden in the United States, it has more than 2.3 million plants of nearly 9,000 taxa, the largest collection in the Upper Midwest. The Garden, which is a recognized center of education, research, and conservation, has a respected internship program.

Interns gain hands-on experience in the areas of education, horticulture, or research. In addition, as part of their training, interns are required to attend educational programming to broaden their general exposure to public horticulture and research. The educational component consists of lectures, field trips, and workshops offered through the Joseph Regenstein, Jr. School of the Chicago Botanic Garden.

Most interns work between 37.5 and 40 hours per week at $9 per hour. Housing is not provided. However, assistance in finding local accommodations is given. Interns are ultimately responsible for finding housing. International students are accepted. For information on various internship and research opportunities (undergraduate and graduate) see the webpage:  http://www.chicagobotanic.org/reu/index.php

**Conservation and Land Management (CLM) Intern**

Each year, approximately 100 biologists and graduates from universities across the country receive five-month paid CLM internships to assist professional staff at the Bureau of Land Management (BLM), National Park Service (NPS), or U.S. Forest Service (USFS). Internships are primarily located in one of the thirteen western states, including Alaska. These internships involve work in botany or wildlife-related fields, or combinations that may include monitoring or assessing threatened and endangered species and habitats. For application info:

http://clminternship.org/
National Science Foundation Research Experiences for Undergraduates

There are many ways of working with us at the garden. For info on jobs, internships or seasonal positions, please visit www.chicagobotanic.org/jobs.

The Chicago Botanic Garden and Northwestern University (collaborate to host a 10-week summer research experience in Plant Biology and Conservation.

In doing so, our program exposes interns to a rich research environment in a small, friendly institution (the Garden), as well as access to world-class facilities (NU).

REU interns experience all aspects of plant biology and conservation research starting with experimental design, data collection and analysis, right through to presenting the results in a symposium at the end of the internship. In addition to hands-on research in the lab or field, interns participate in field trips, workshops and lectures.

FOR GRADUATING SENIORS: INTERNSHIPS, FELLOWSHIPS, JOB OPPORTUNITIES

NOAA Graduate Fellowship Opportunities

The National Ocean and Atmospheric Association announced a variety of opportunities for postgraduates interested in marine policy, coastal management, and other related fields.

**NOAA Coastal Management Fellowship:**

*Application Deadline: Friday, January 28, 2011, 5:00pm*

The Coastal Management Fellowship was established in 1996 to provide on-the-job education and training opportunities in coastal resource management and policy for postgraduate students and to provide project assistance to state coastal zone management programs. The program matches postgraduate students with state coastal zone programs to work on projects proposed by the state and selected by the fellowship sponsor, the National Oceanic and Atmospheric Administration (NOAA) Coastal Services Center. This two-year opportunity offers a competitive salary, medical benefits, and travel and relocation expense reimbursement.

For more information and application materials, please visit: [http://www.csc.noaa.gov/cms/fellows.html](http://www.csc.noaa.gov/cms/fellows.html)

Office Administrator/Publications and Events Coordinator

Charles River Watershed Association, Weston, MA

The Charles River Watershed Association (CRWA), a dynamic environmental non-profit organization in Weston, MA is seeking an office administrator/publications and events coordinator for immediate hire. Duties include daily responsibility for office administration, production of web and print publications, including CRWA’s on-line...
newsletter, event planning, keeping CRWA’s website current; working with volunteers, and making occasional public presentations.

See the webpage for details: http://www.crwa.org/employment.html

A cover letter and resume should be submitted electronically by December 15, 2010 to Pallavi Mande at pmande@crwa.org. The successful candidate must be available to start in January, 2011. Competitive salary and benefits.

CRWA is an Affirmative Action/Equal Opportunity Employer and does not discriminate on the basis of age, class, color, disability, ethnicity, faith, gender, national origin, race, or sexual orientation. For more information about Charles River Watershed Association, visit www.charlesriver.org.

OFF CAMPUS EVENTS, CONFERENCES

2011 Maine Water Conference
Wednesday, March 16th, 7:30a.m. to 4:00p.m.
Augusta Civic Center, Augusta, ME

Submission Deadlines: Poster Abstracts due February 18, 2011

In-depth session descriptions are available on the web at: http://www.umaine.edu/waterresearch/mwc/sessions_11.html

***2011 Session Topics***

A. Groundwater Geochemistry: Natural and Human Influences
B. Spanning Boundaries and Disciplines: Integrating Social and Natural Sciences for Effective Water Resource Management
C. Shoreland Zoning and Beyond: Municipal Planning Issues and Water Resources
D. Water and Land Conservation: Interactions & New Models
E. Innovations in Water Resources Outreach & Education
F. Developed, Urbanizing, and Undeveloped Watersheds
G. Green Remediation - Practical Considerations
H. Biotic Interactions with Water Quality
I. Maine’s Water Resources Research Institute Grants Program: Success Stories
J. River Restoration: Avoiding the Post-Dam-Removal Blues
K. Wetland Ecology and Conservation
L. Threats to Maine’s Freshwaters and Sustainability

POSTER ABSTRACTS

Posters invited for display will address one or more aspects of water quality or quantity issues. These may include chemical, biological, hydrological, and geochemical aspects of surface and ground waters, and their policy and economic implications.

The juried poster competition will include three judging categories: graduate, undergraduate and high-school. Non-student poster presentations based on appropriate
research findings are also accepted for display.

Guidelines and submission information for poster abstracts is available at: http://www.umaine.edu/WaterResearch/mwc/call_for_abstracts_11.html