ON CAMPUS EVENTS

Out of the Woods: Boreal Forests, Climate Change and Environmental Health- a workshop with Environmental Historian Nancy Langston
Tuesday, May 4 4:00 pm
ES Common Room, Adams Hall
Nancy Langston will discuss her current research exploring ties between climate change and environmental health in boreal forests throughout the Northern Hemisphere.

*** Nancy is available to meet with students from 12-1 in Mitchell North dining room, Thorne. If you plan to attend, please e-mail Rosie (rarmstro@bowdoin.edu) to let her know.

Toxic Bodies: Hormone Disruptors and the Legacy of DES (Nancy Langston)
Tuesday, May 4 7:30 pm
Searles 315
In this talk, Langston explores why our environment has become saturated with synthetic chemicals that disrupt hormones, and asks what we can do to protect human and environmental health.
Nancy Langston is Professor in the Department of Forest and Wildlife Ecology at the University of Wisconsin-Madison with a joint appointment in the Nelson Institute of Environmental Studies Langston has been the recipient of fellowships from the Marshall Foundation, the National Science Foundation, the National Humanities Center, the American Philosophical Society, and the American Council of Learned Societies. For more information, see the website http://www.toxicbodies.org/Home

Student Design Presentations (V Art)
Wednesday, May 5 5:00 pm
Winter Street Center, 880 Washington St. Bath ME- Refreshments from the Bath Farmers Market!
Please join us for a community conversation about the possibilities for creating a sustainable future for a site on Bath’s waterfront. As part of an Intermediate Independent Study in Visual Art at Bowdoin, three students partnered with the Kennebec Estuary Land Trust (KELT) to explore ideas to revitalize downtown Bath. Topics include public waterfront access, renewable energy, demonstration gardens, bike commuter parking, local foods distribution and preservation strategies for the last remaining 19th century freight shed in the downtown. For more information contact: Wiebke Theodore (wtheodor@bowdoin.edu)

ES Program End of the Year Dinner for Majors and Minors
Tuesday, May 11 6:00-7:30 pm
Schwartz Outdoor Leadership Center
Enjoy an informal “home cooked” meal, conversation and good cheer with friends, faculty and staff. Please RSVP to Rosie (rarmstro@bowdoin.edu) so we have enough food.

There are still a few spaces open in ES 213/English 216 ‘Telling Environmental Stories’ for the fall Anyone interested should e-mail Anthony Walton walton@bowdoin.edu. The class meets MW 11:30-12:55

OFF CAMPUS EVENTS
**Sustainable Energy Conference**  
May 8, 2010 8:30AM – 4:00 PM  
Chewonki Foundation, Wiscasset

Chewonki’s 10th annual Sustainable Energy Conference will take place on May 8th on the Chewonki campus. The daylong conference will feature experts and academic leaders in the field of sustainability and renewable energy, and will showcase the latest technologies and vendors from New England.

The event features a host of different renewable technologies, including geothermal designs, solar heating, residential wind turbines, green building construction, and energy efficiency seminars.

The conference is open to the public by reservation. Registration fee includes the **workshops** and keynote speaker, interactive exhibits, a tour of Chewonki’s renewable energy systems, a continental breakfast, and a hearty lunch. For more information see:  

**Please join Maine Businesses for Sustainability** for a half day spring workshop featuring keynote speaker Rodney North of Equal Exchange, and moderators Jennifer Rooks of MPBN and Carol Coultas of Mainebiz.

*May 11, 7:45-11:30 Harraseeket Inn, Freeport  
MBS Members/$15 | Non members/$25  
Members' lunch/ $35 (includes workshop)*

[Register here!](#)

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7:45-8:15 Registration and continental breakfast  
8:15-9:00 Welcome and keynote address: Rodney North from Equal Exchange  
9:00-9:15 Break  
9:15-10:15 Three concurrent sessions: How are Sustainability & Economic Growth Connected? Think eco tourism; social entrepreneurship and value driven businesses practices. Learn more about all three in our workshop breakout sessions.

**Session 1: Sustainability and Tourism: An Industry Leading the Way**  
Peter Cook, Program Manager for the Maine Department of Environmental Protection's Pollution Prevention Program, Rauni Kew, Inn by the Sea, David Herring, Maine Huts & Trails, **Professor David Vail, Professor of Economics & Environmental Studies, Bowdoin College**  
Moderator: Jennifer Rooks, Public Affairs Host, Producer, Maine Public Broadcasting Network)

**Session 2: Doing Well by Doing Good: Social Entrepreneurship in Maine and Beyond**  
Alan Furth, MaineFresh/Cobscook Bay Company, Leetha Filderman, Director, Pop!Tech Accelerator, David Bright, MOO Milk, Moderator: Carol Coultas, Mainebiz

Jay Friedlander, Sharpe-McNally Chair of Green and Socially Responsible Business at College of the Atlantic

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10:15-10:30 break  
10:30-11:30 Update: Maine Businesses for Sustainability  
11:45-1:00 Members lunch & meeting

**Workshops on rainwater catchment systems, Wells Reserve, Wells Maine**  
One and two days workshops, June 1 and June 2-3
Billy Kniffen of the American Rainwater Catchment Systems Association will be coming to the Wells Reserve (Wells ME) to talk about rainwater catchment systems – their use, design and how they can be helpful tools in water management and energy conservation. He will be offering two workshops:

- A one-day workshop (June 1st) that will provide an overview of rainwater catchment systems and is geared to anyone interested in rainwater catchment
- A two-day workshop (June 2nd and 3rd) that will be a little more in-depth. This two-day workshop is a requirement for anyone interested in becoming an ARCSA accredited professional and may be used for continuing education credits for some professions.

I attached flyers for both workshops to this email. Please feel free to pass along to anyone that you think may be interested. There is information on the workshops on the Wells Reserve (www.wellsreserve.org) and ARCSA (www.arcsa.org) websites but you may also feel free to pass along my name and number as well if anyone has any questions.

Cindy Dabrowski Kennie, ARCSA Workshop Coordinator: cindy@kennebunkbeach.net
207.967.8096

**INTERNSHIPS / FELLOWSHIPS / JOBS**

**Still looking for a summer position? Want to stay in Brunswick?**
**Consider working for the ES Program and Coastal Studies Center this summer.**
This is a part-time position 20 hours per week for ES, and 10 hours per week for Coastal Studies. See the SEO website (Tuesday) to apply.

**ICLEI – Local Governments for Sustainability USA**
**Climate Change and Sustainability Intern – Boston, MA**

ICLEI is a membership association of local governments working to achieve significant reductions in greenhouse gas emissions and tangible improvements in local sustainability. ICLEI USA is seeking a motivated, talented student for the summer 2010 semester (May-August), to practice their climate mitigation and adaptation skills, and to help local governments across the country reduce greenhouse gas emissions and increase local sustainability. ICLEI is looking for an intern to work 25 hours a week between the end of May 2010 to end of August 2010. Hours are flexible to accommodate schedules, but this position is based at the ICLEI headquarters in downtown Boston.

**Specific duties of this internship include the following:**
Collecting climate protection and sustainability best practices from local governments throughout the Northeast and Mid-Atlantic Region; update database with climate protection and sustainability best practices; develop case studies to highlight the climate protection and sustainability success; stories of local governments in the Northeast and Mid-Atlantic Region; organize a resource assessment project that will “map out” the climate protection and sustainability resources available to local governments in the Northeast and Mid-Atlantic Region.

Ideal candidates are those who wish to pursue a career in addressing climate change and solutions based on mitigation, adaptation, and policy or a related field. Past interns have been undergraduates or recent college graduates who have studied climate risks that translate into social, political, and cultural risks --but we are open to considering
applicants with other backgrounds. **Position requirements include:** an interest in and/or knowledge of local governments; knowledge and experience working on climate, energy and/or sustainability or their related issues; excellent oral and written skills; experience with database management.

The chosen candidate for this position will receive a $5,000 stipend for the duration of their work with ICLEI.

**To Apply**

To apply, please e-mail, fax, or mail a cover letter and résumé that details and demonstrates your experience, qualifications, and availability, and explains why you feel you would be the right choice for this position. If you have relevant writing samples, please include them as well. Send your applications to:

Angela Vincent, Northeast/Mid-Atlantic Regional Director
ICLEI – Local Governments for Sustainability USA
180 Canal Street, Suite 401
Boston, MA 02114
Angela.vincent@iclei.org

Subject: Regional Office Internship Application

E-mail preferred. This position is open until filled. *No phone calls please.* All materials submitted become the property of ICLEI USA and will not be returned.

ICLEI – Local Governments for Sustainability USA, Inc. is an Equal Opportunity Employer committed to hiring a diversified workforce.

**Summer Undergraduate Research Focus (SURF)- Climate Change- The Health of Texas Bays & Estuaries (posted 4/25)**

June 01 – August 06, 2010 **DEADLINE TO APPLY IS MAY 7**

Our 10-week SURF program provides undergraduate science students with research experience and professional skills development. Students (SURFers) spend the summer at our campus conducting research mentored by a faculty member. SURF is funded by a partnership between the National Science Foundation and the Department of Defense. SURFers receive:

- Hands-on research experience
- Research Ethics and Professionalism course
- Field trip experiences
- Free on campus housing
- Food subsidy
- Partial travel reimbursement to/from SURF
- SURF Symposium --- August 5th, 2010
  - $4,600 stipend

For more information and to apply to become a SURFer, visit our website:
http://www.sci.tamucc.edu/surf

**2 Summer Job Openings at USFWS, Gulf of Maine Coastal Program (posted 4-27)**

**Deadline to apply May 8th**

U.S. Fish and Wildlife Service, Gulf of Maine Coastal Program is seeking two summer field technicians to survey fish passage barriers using Maine Road-Stream Crossing Survey Protocols. The survey will take place in the Saco River watershed. The position will last 10 weeks and run from May 24th - July 31st and will be 40 hours/week (Most likely 4-10 hour days). The two field techs will work as a team to survey fish passage barriers and provide data entry to an online database. Hip boots/waders and survey equipment will be provided.
The successful candidate will have a degree (or be working towards a degree) in environmental science, biology or a related discipline. At least one of the two people will need to use their own vehicle (mileage will be reimbursed). The work requires physical exertion such as walking over rough, muddy, uneven, swampy, rocky surfaces. Must be able to working outside for long periods of time in all types of weather. Have strong data quality assurance/quality control skills and the ability to think on their feet and find creative ways to solve problems.

Contact Info-
If you have any questions please contact Alex Abbott: 207-781-8364 Ext. 21
If you are interested in the position please send a resume and a list of three references to Alex Abbott by May 8th. alexoabbott@hotmail.com
Gulf of Maine Coastal Program, U.S. Fish and Wildlife Service
4R Fundy Road
Falmouth, ME 04105

JOBS FOR SENIORS

Island Institute Island Fellows Program (posted 4-12-10)
The Island Institute is currently accepting applications for Island Fellowship awards. Applicants are encouraged to apply early, as applications are reviewed and preliminary interviews conducted on a rolling basis. The application deadline is May 26, however positions may be filled before that date. In-person, on-island interviews are required. On-island interviews will be conducted late April through late May, with decisions made on a rolling basis. For more information: http://www.islandinstitute.org/island-institute-news-and-press-releases/Accepting-Applications-for-Island-Fellowship/13746/

Americorps volunteer classroom teachers--Our Sisters’ School, in New Bedford MA.

Our Sister’s School opened in the fall of 2008 as an independent, tuition-free middle school for low-income girls from the greater New Bedford community. We currently have 40 students enrolled in grades 5-7, with plans to add 8th grade in the fall and to increase our enrollment to 60 students. Our program is an extended-day model, incorporating a variety of components of a well-rounded and academically competitive educational program. We have established a variety of support systems to assist our AmeriCorps volunteers in exploring the teaching profession and effectively serving our students, including:

- Grade level teaching teams who work closely together and support each other in the classroom at all times.
- 1:1 mentoring for all new teachers by veteran educators
- A full month (August) of on-site teacher training in classroom management, curriculum planning, instruction, assessment, and other professional development topics.
- Weekly grade-level, subject-area and faculty meetings with the administration to coach and support teaching practices.
- Monthly professional development half-days for observations of professional educators at other area middle schools, additional embedded professional development workshops, and curriculum development and planning.

In addition, we offer a full complement of benefits for AmeriCorps volunteers which, while different from traditional starting salaries, offer a smooth transition from campus life to independent living, other benefits include:

- Housing & utilities provided by the school.
- Monthly living allowance, August through June, based on qualifications and experience provided by the school.
• AmeriCorps Education Award of $5350.00 upon completion of one year of service in the program. This award can be used to pay back federal student loans or for graduate-school tuition. In addition, the AmeriCorps Education Award allows certain types of loans to be placed on forbearance so there are no payments due during AmeriCorps service and the interest on these loans is paid by the federal government (see www.americorps.org for additional information and restrictions).
• Employer-sponsored health-insurance and dental coverage.
• Paid Time Off (PTO) in accordance with OSS personnel policies.
• Lunches provided by the school families and a monthly household food stipend provided by the school.

Please visit: www.oursistersschool.org for additional information about the school. For additional information, contact Lisa Yates: 508-994-1255 or lyates@oursistersschool.org. Lisa Yates, Executive Director, Our Sisters' School, 145 Brownell Avenue, New Bedford, MA 02740 Phone: 508.994.1255, Fax: 508.994.1355, Email: lyates@oursistersschool.org, Website: www.oursistersschool.org

*For Previous Newsletters, Please Visit http://www.bowdoin.edu/environmental-studies/resources/newsletter.shtml