CIE July 2011 eNews

EVENTS AT THE CENTER FOR INCLUSIVE EDUCATION AND AROUND CAMPUS

- **Ethical, Legal and Societal Impact (ELSI) of Nanotechnology Symposium**
  July 18, 1:00-4:30 PM in SAC Auditorium. Symposium topics will include legal issues, health and environmental impact, and the societal impact of nanotechnology and nanomaterials. An event flyer will follow shortly.

- **Research Symposium & Closing Ceremony of the AGEP SRI & REU Site: Nanotechnology for Health, Energy & The Environment**
  August 5, 2011, 10:00AM-2:00PM. Poster presentations will take place from 10:00-12:00 with lunch and closing ceremonies to follow.

- **One on one Meeting opportunities with the Assistant Dean for Diversity, Summer 2011**
  The Center for Inclusive Education team will be sending out a separate email announcement this afternoon inviting CIE students of any level interested in doing so to schedule one on one conversations with Nina Maung-Gaona to discuss various topics/concerns, from academic and career path challenges and concerns to suggestions for activities and professional development efforts for the Center.

- **GSO Legal Clinic July 7, 2-4 PM SAC 308**
  The GSO will hold its second Legal Clinic this Thursday, July 7 at 2:00 PM in SAC room 308. Email sbgrad.legalclinic@gmail.com to schedule an appointment. Include your name, ID, department, and preferred meeting time along with a contact phone #. Appointments available every 15 minutes.

- **GSO Office Manager opportunity**
  The Graduate Student Organization (GSO) is currently looking for an Office Manager to start Fall 2011 and work through June 30, 2012 (with the possibility of an extension of the contract until June 30, 2013). The Office Manager serves as the face of the GSO and works in the GSO office for 10 hrs/week when the university is in session and 5 hrs/week during summer and winter sessions. Office hours are flexible, but they must be pre-approved by the GSO Administration and regularly held. The Office Manager’s responsibilities include managing administrative issues in the GSO office during regular office hours, responding to student inquiries in person and via email and phone, attending to financial documents, helping to set up for monthly senate meetings, and providing general assistance to the officers as needed on a variety of GSO-related projects. Proficiency in Microsoft Access is a strong plus. The pay for the position is $16/hr. and the deadline to apply for the position is **July 20th by 5:00 PM**. Please apply by sending a cover letter and resume to Jen Sidorova, the GSO Treasurer, at jentreasurer@gmail.com.

- **The Center for Inclusive Education has Relocated to the Computer Science Building**
  On Thursday, June 16 the Center relocated to our new space in the Computer Science Building, Graduate School Suite 2401, 2nd Floor. If you were not able to join us for last month’s open house social please stop by and see the new space!

- **Help us Grow our Fan Page**
  Become a fan of the CIE page on Facebook and help us grow our numbers to 100! The CIE fan page is the only place you can see photos from our events and get the most up to date announcements of upcoming center events.
  http://www.facebook.com/pages/Stony-Brook-University-Center-for-Inclusive-Education/117535288266599

CONFERENCES, FORUMS, AND NETWORKING OPPORTUNITIES

- **Negotiating the Ideal Faculty Position Workshop @ Rice University September 18-20, 2011**
  Applications are due July 28. At Rice University we are strongly committed to increasing the diversity of science and engineering faculty and students. As part of this goal we are sponsoring a workshop for underrepresented* graduate students and post-docs in Science, Engineering, and Psychology who are interested in pursuing an academic career. The workshop is designed to provide participants hands-on experience to enhance their knowledge of and ability to find the right faculty position. Through support from the National Science Foundation (NSF) ADVANCE Institutional Transformation Award, all meals, and lodging costs will be provided for workshop participants as well as a travel stipend for airfare or mileage of up to $200. The online application can be found at [http://advance.rice.edu/applicationform.aspx](http://advance.rice.edu/applicationform.aspx)
• **FIRST Ph.D. Recruiting Conference**  

• **The NESCent Academy**  
  More info: [https://www.nescent.org/sites/academy/Main_Page](https://www.nescent.org/sites/academy/Main_Page)  
  The NESCent Academy is a set of hands-on training workshops in evolutionary biology for graduate students, postdoctoral fellows, early-career faculty and teachers. Applications are now open for: The Computational Phyloinformatics; and Evolution and Medicine (open)

**FELLOWSHIPS, SCHOLARSHIPS AND CAREER (INCLUDING POST DOCS)**

• **SBE Doctoral Dissertation Research Improvement Grants (SBE DDRIG)**  
  Deadline Date: varies by division and area - See program solicitation for details  
  The NSF Division of Behavioral and Cognitive Sciences (BCS), Division of Social and Economic Sciences (SES), National Center for Science and Engineering Statistics (NCSES), and the SBE Office of Multidisciplinary Activities (SMA) award grants to doctoral students to improve the quality of dissertation research. These grants provide funds for items not normally available through the student's university. Additionally, these grants allow doctoral students to undertake significant data-gathering projects and to conduct field research in settings away from their campus that would not otherwise be possible

• A [comprehensive list with other fellowships](http://www.stonybrook.edu/cie/For%20Students/fellowship.shtml) is in the CIE webpage link

• **Post Doctoral Research in Cancer Biology, Stony Brook University**  
  Dr. Jennie L. Williams in the Cancer Prevention Laboratory at Stony Brook University seeks a Postdoctoral researcher interested in the field of Cancer Biology to start ASAP. The study will focus on Colon Cancer and racial health disparities. Individual will have to have knowledge of molecular biology, having previous experience in the field of cancer research (breast, prostate, lung, pancreas or other) and have worked with, or willing to learn how to work with animal models. Experience with working with cell lines (tissue culture) is required. The award summary can be found at: [http://grants.nih.gov/grants/guide/files/PA-08-190.html](http://grants.nih.gov/grants/guide/files/PA-08-190.html). Contact Jennie Williams, Cancer Prevention Laboratory, for more information.

• **Robert Bosch Foundation Fellowships**  
  Deadline: October 15, 2011. The Robert Bosch Foundation Fellowship Program is a distinguished transatlantic initiative that each year offers accomplished young Americans the opportunity to complete a high-level professional development program in Germany. Candidates for the Robert Bosch Foundation Fellowship Program must meet the following requirements: U.S. citizen, 23–34 years old at the application deadline, at least two years of relevant work experience, Graduate degree or equivalent training in business administration, journalism, law, public policy, international relations, or a closely related field. Evidence of outstanding professional performance and community involvement. **No German language skills are required at time of application; however, the willingness and commitment to participate in language training based on the results of an evaluation at the selection meeting is essential.** Most Bosch Fellows are required to complete four months of private tutoring in the U.S. (up to eight hours per week) and three months of intensive language training in Berlin prior to the start of the program. All language training is funded by Robert Bosch Stiftung. [http://www.cdsintl.org/fellowshipsabroad/bosch.php](http://www.cdsintl.org/fellowshipsabroad/bosch.php)

• **LOFT ExxonMobil Fellowship**  
  ExxonMobil, one of the world’s largest publicly traded International oil & gas companies, has partnered with the Hispanic Heritage Foundation (HHF) to create fellowships in STEM fields (Science, Technology, Engineering and Math) for Hispanic college students. Through HHF’s Latinos On Fast Track (LOFT) program, ExxonMobil looks to nurture motivated college students across the country, with a passion for Engineering and Science. Selected students will be exposed to a top quality company by participating in this signature mentoring program. Each student will be paired up with one of ExxonMobil engineers/scientists to learn how their knowledge is applied in a corporate setting. [http://members.loftinstitute.org/profiles/blogs/lof-exxonmobil-fellowship](http://members.loftinstitute.org/profiles/blogs/lof-exxonmobil-fellowship)

• **Doctoral Dissertation Improvement Grants in the Directorate for Biological Sciences (DDIG)**  
  Full Proposal Deadline Date: November 18, 2011.

[http://www.stonybrook.edu/cie/](http://www.stonybrook.edu/cie/)
The NSF awards Doctoral Dissertation Improvement Grants in selected areas of the biological sciences. These grants provide partial support of doctoral dissertation research to improve the overall quality of research. Allowed are costs for doctoral candidates to participate in scientific meetings, to conduct research in specialized facilities or field settings, and to expand an existing body of dissertation research.

- **Postdoctoral Research Fellowships in Biology (PRFB) from the Directorate for Biological Sciences (BIO)**
  Full Proposal Deadline Date: October 11, 2011
  For FY 2011, these BIO programs are NSF Awards to recent PhD recipients in biology. This research and training fellowships encourage independence at an early stage of the research career and are also designed to provide active mentoring of the Fellows. International and teaching options are also offered. Fellowships are awards to individuals, not institutions, and are administered by the Fellows.

- **SBE Minority Postdoctoral Research Fellowships and Follow-up Research Starter Grants (MPRF)**
  Full Proposal Deadline Date: October 17, 2011
  The Directorate for Social, Behavioral and Economic Sciences (SBE) offers Minority Postdoctoral Research Fellowships and Research Starter Grants for researchers in the social, behavioral and economic sciences.

- **Postdoctoral Fellowships in Polar Regions Research**
  Full Proposal Deadline: October 18, 2011
  The program supports training and research for recent doctoral degree recipients in any aspect of scientific study of the Antarctic and/or the Arctic within the Office of Polar Programs (OPP) program areas ([2]

- **Presidential Management Fellow (PMF)**
  Deadline to be released fall 2011 (October)
  Bearing the Presidential moniker, the PMF Program is a flagship leadership development program at the entry level for advanced degree candidates. The Program focus is to develop a cadre of potential government leaders. The PMF Program inculcates a lasting bond as well as a spirit of public service, ultimately encouraging and leading to a career in the government.

- **Assistant or Associate Research Professor- Coastal Physical Oceanography, University of Maine**
  School of Marine Sciences, in Orono, Maine, seeks an innovative investigator with focus on ocean observing systems and general observational physical oceanography. The successful candidate is expected to develop an active, funded research program and assist in the teaching mission at the undergraduate and graduate levels. Anticipated start date on or before January 2, 2012. UMaine will provide up to nine months of salary in each of the first two years. Subsequent support from UMaine will depend on performance of the successful candidate and UMaine finances, **Minimum Qualifications:** PhD in physical oceanography or a closely related physical science; several years of relevant professional experience. Experience with proposal writing and observational analysis of data from Coastal Ocean Observing Systems is preferred. Inquiries and applications should be directed to Neal R. Pettigrew, Chair of Search Committee, at nealp@maine.edu and Susanne_Thibodeau@UMIT.MAINE.EDU. Documents required: curriculum vitae, a letter of application, statement of research and teaching interests, and names and contact information of three references. Review of applications will begin immediately.

- **Director/Coordinator of Continuing Education- Elmira College, Elmira, NY**
  More info: [http://www.elmira.edu/about/jobs](http://www.elmira.edu/about/jobs)
  This individual will participate in recruitment and the admissions process for the part-time undergraduate programs and graduate degree programs. Duties also include coordinating continuing education programs, hiring of evening faculty, scheduling of continuing education courses, and academic advising for both graduate and part-time undergraduate students. Applications will be accepted until position is filled.

- **BIOLOGY, English, Developmental English, and Chemistry INSTRUCTORs needed Thomas Nelson Community College, Hampton, Virginia**
  More info: [http://www.tncc.edu/](http://www.tncc.edu/)
  Candidate should have a master's degree in Biology, English or Rhetoric/Composition, Education/English Education, Chemistry or closely related field with 18 graduate semester hours.
  Application Process: You will need to submit an online application for this position by visiting the following web site:
http://jobs.agencies.virginia.gov/applicants/Central?search=293

- **Learning Disability Specialist and Assistant Professor - Curry College, Milton, MA**
  More info: [http://www.curry.edu/About-Us/Human-Resources/Job+Opportunities](http://www.curry.edu/About-Us/Human-Resources/Job+Opportunities)
  The Program for Advancement of Learning (PAL) is seeking a reflective educator and learning disability specialist, with a teaching and scholarly publication record in relevant discipline. Experience must include: a record of success in a transformational teaching environment; developing metacognitive awareness with college students and adult learners with learning differences; work with faculty and content across diverse disciplines; familiarity with current technology and psycho-educational assessments. Required: Ph.D. or Ed.D.

- **University of Maine Research Assistant**
  The research program for plant disease on lowbush blueberry is looking for a Research Assistant. B.S. or B.A. degree in a related area of science required. MS degree or equivalent experience preferred. This is a 12 month position, contingent on grant funding with a salary range of $30,170 – $33,500 depending upon qualifications and skills. Review of applications to begin on **July 11, 2011**. Full job description can be found at [http://jobs.umaine.edu/](http://jobs.umaine.edu/).

- **University of Maine: assistant professor position**
  More info: [http://climatechange.umaine.edu](http://climatechange.umaine.edu)
  The Department of Anthropology and the Climate Change Institute at the University of Maine seek to hire a tenure-track Assistant Professor of Anthropology and Climate Change to begin in fall 2011. Applicants should send a cover letter, a C.V., and the addresses of three referees to: Chair, Search Committee, Department of Anthropology, The University of Maine, 5773 S. Stevens Hall, Orono, ME 04469-5773. For additional information, visit our websites at [http://www2.umaine.edu/anthropology/](http://www2.umaine.edu/anthropology/).

- **University of Maine: Project operations director**
  The Maine Center for Research in STEM Education (RISE) at the University of Maine invites applications. The successful candidate must have an M.S. in a science, technology, engineering or mathematics (STEM) discipline or in STEM education, or equivalent, and have experience working in or with K-12 schools and at the university level. The full job description can be found at [http://jobs.umaine.edu](http://jobs.umaine.edu) To apply, please submit electronically a letter of application and resume of educational background and professional experience, including the names and contact information of three references, to [PSP_ProtDir_Search@umit.maine.edu](mailto:PSP_ProtDir_Search@umit.maine.edu). Questions about this position should be directed to [partnershipinfo@maine.edu](mailto:partnershipinfo@maine.edu).

- **University of Maine: 3 postdoctoral positions available**
  More info: [http://www.umaine.edu/center](http://www.umaine.edu/center) The Maine Center for Research in STEM Education (RISE Center) at the University of Maine seeks applicants for postdoctoral positions in physical sciences education research (chemistry, physics, Earth sciences). Candidates must have a Ph.D. in science, science education, or a closely related field; have a strong research record in discipline-based education research; and have demonstrated excellence in teaching. Candidates should submit electronically a letter of application, curriculum vitae, summary of research accomplishments, statement of teaching philosophy, copies of up to three representative publications, undergraduate and graduate transcripts, and the names and addresses (including e-mail and phone) of at least three referees to [PSP_Postdoc_Search@umit.maine.edu](mailto:PSP_Postdoc_Search@umit.maine.edu). For more information about the RiSE Center and the Maine Physical Sciences Curriculum Partnership, please see [www.umaine.edu/mainepsp](http://www.umaine.edu/mainepsp).