NEW! BioFlorida Conference 2014 – October 12-14, 2014
NEW! NSF Dynamics of Coupled Natural and Human Systems – Due November 18, 2014
NEW! NSF Cultivating Cultures for Ethical (CCE) STEM – Due February 17, 2015
NEW! CDC Website to Help Women Determine Risk Factors for Breast Cancer
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NEW! FAU Hosted TEDx Boca Raton – May 9, 2014
NEW! U.S. Department of Energy Carlsbad Field Office Fellowship Program – Due May 21, 2014
NEW! Encourage Students to Become Peer Research Mentors – Due May 30, 2014
NEW! Dissertation Year Award Call for Applications – Due September 22, 2014

Read about recent news items in the last section of this bulletin.

Previously announced events are listed here: Events and Workshops

BioFlorida Palm Beach Presents New Drugs on the Block: The Battle of Biologics
May 28, 2014, 5:30 – 8:30 pm, Scripps Florida, Jupiter
Presentations are scheduled from 6:45 – 8:00 pm, followed by networking. Light hors d’oeuvres will be served. $25 for BioFlorida members; click here to register and here for directions.
Contact admin@bioflorida.com or 561-653-3839 if you need assistance registering online.

Florida Center for Research (FCR) in STEM Conference 2014
May 28 – 30, 2014, Broward County Convention Center, Ft. Lauderdale
Florida’s premier event for K-12 science and math teachers, school administrators and university faculty.

NEW! Go Solar Renewable Energy Fest
June 6 – 7, 2014, Ft. Lauderdale
A free event including a session on job creation and renewable energy on June 7 from 1:30 – 3:00 pm. Click here for the agenda and here to register. Contact: Matt Anderson at mranderson@broward.org.

Modeling Mucosal Immunity (MMI) Summer School Program and Symposium
June 9 – 14, 2014, Virginia Tech
This event is for experimental immunologists seeking to gain or expand their understanding of the computational modeling tools used to study immune responses. Contact: Kathy O’Hara at kohara1@vbi.vt.edu.

Military Health Science Research Symposium (MHSRS) 2014
August 18 – 21, 2014, Ft. Lauderdale
Military medical care providers with deployment experience, DoD scientists, academia and industry discuss research and health care in the only scientific meeting on the unique medical needs of the Warfighter.

NEW! BioFlorida Conference 2014
October 12 – 14, 2014, Ft. Lauderdale
Contact: Kayla Schwenk at kayla@paragon-group.com

14th IEEE International Conference on BioInformatics and Bioengineering
November 10 – 12, 2014, Boca Raton
Paper submission deadline is July 4. Click here to view other important conference dates. The Institute of Electrical and Electronics Engineers International (IEEE) Conference on Bioinformatics and BioEngineering (BIBE) solicits original research findings, engineering designs, practical development experiences, and discussions of real-world systems. Questions: Contact the FAU Conference Chair, Taghi M. Khoshgoftaar, Ph.D. at khoshgof@fau.edu or 561-297-3994.

FUNDING OPPORTUNITIES

Previously announced funding opportunities are listed here: Sponsored Programs Funding Opportunities

High Impact Commercial Building Technology Deployment (DE-FOA-0001086)
Due: May 30, 2014
This RFI seeks information regarding the development and maintenance of new and existing tools, specifications, case studies and other resources actively deployed by the Commercial Buildings Integration program.

NIH Lasker Clinical Research Scholars Program
Letter of Support (mandatory) Due: June 2, 2014; Application Due: July 29, 2014
NIH, in partnership with the Lasker Foundation, is offering an unprecedented unique “intramural-extramural” opportunity to develop the next generation of clinical researchers over the next 12 years.

Department of Defense Multiple Sclerosis Research Program
Pre-proposal Due: June 4, 2014; Application Due: September 3, 2014
Independent investigators at or above the level of Assistant Professor (or equivalent) are eligible to submit the required pre-application through the CDMRP electronic Biomedical Research Application Portal (eBRAP) (https://ebrap.org/eBRAP/public/index.htm) prior to the pre-application deadline. Applications must be submitted via Grants.gov. For more information, please visit the CDMRP website.

NEH Bridging Cultures Through Film: International Topics
Due: June 11, 2014 (for projects starting January 2015)
Contact National Endowment for the Humanities, Division of Public Programs, at publicpgms@neh.gov or 202-606-8269 with questions.

INCITE Program Seeks Proposals for Time on Leadership Petascale Computers
Due: June 27, 2014 by 11:59 pm Eastern Daylight Time (EDT)
Click here for details on the May 15 Innovative and Novel Computational Impact on Theory and Experiment (INCITE) Program Proposal Writing Webinar. Click here for contact information.

2015-2016 Fulbright U.S. Scholar Program Core Competition
Due: August 1, 2014
Faculty and administrators are encouraged to consider this program for teaching, research or combination teaching/research opportunities in 125+ countries. Questions? Contact the Institute of International Education at scholars@iie.org.
NEW! NSF Dynamics of Coupled Natural and Human Systems
Due: November 18, 2014
This program is part of an NSF-wide investment focusing on Science, Engineering and Education for Sustainability (SEES) that result in environmental and economic sustainability.

NEW! NSF Cultivating Cultures for Ethical (CCE) STEM
Due: February 17, 2015
CCE STEM solicits proposals that investigate “What constitutes ethical STEM research and practice? Which cultural and institutional contexts promote ethical STEM research and practice and why?”

Research Interests of Air Force Office of Scientific Research (BAA-AFOSR-2014-0001)
Open until superseded
Specific topic instructions may recommend proposal submission by specific dates. Click on the above link for more information including research area descriptions.

Defense Health Program – Department of Defense Peer Reviewed Medical Research Program
Funding Opportunities for Fiscal Year 2014
Deadlines vary by opportunity
A pre-application is required and must be submitted through https://eBRAP.org prior to the pre-application deadline. Applications must be submitted via Grants.gov. Requests for email notification of the Program Announcement release may be sent to help@eBRAP.org.

Click here for previously announced funding opportunities

ANNOUNCEMENTS

NEW! CDC Website to Help Women Determine Risk Factors for Breast Cancer

NEW! Dr. Leonard Berry, Lead Author on National Climate Assessment
Dr. Leonard Berry, Director of FAU’s Florida Center for Environmental Studies, is a lead author of the Southeast chapter of the Third National Climate Assessment, rolled out by the White House on May 6.

NEW! FAU Hosted TEDx Boca Raton
FAU was well represented in the Technology, Entertainment, Design (TEDx) Boca Raton event on May 9th, 2014. To read more about President Kelly’s participation and presentations by FAU faculty and staff, visit us on Facebook.

NEW! U.S. Department of Energy Carlsbad Field Office (CBFO) Fellowship Program
Due: May 21, 2014 at Midnight Eastern Daylight Time (EDT)
Applications are being accepted for a one-year appointment in the field of environmental microbiology at the Los Alamos National Laboratory in the Carlsbad Environmental Monitoring and Research Center. Click on above link for details. Contact: Barbara Dunkin at Barbara.Dunkin@orau.org or 865.574.6440.

NEW! Encourage Students to Become Peer Research Mentors
Due: May 30, 2014
Faculty are asked to encourage students to apply to become peer mentors and Office of Undergraduate Research and Inquiry (OURI) ambassadors. Each year 10 undergraduate and graduate students will be selected to become Peer Mentors as of the end of the summer semester. Click here for application, stipend and other information. Questions: ouri@fau.edu.

Florida Coastal Office/Florida Sea Grant Fellowship
Due: May 29, 2014 at 4:00 pm
This fellowship is for recent graduates or students nearing degree completion.
**NEW!** Dissertation Year Award Call for Applications
Due: September 22, 2014 by 5 pm
The deadline for this award to help students complete their dissertations has shifted from Spring to Fall. Maximum amount for this 12-month award is $1,500. Applications and all materials are due in one PDF to the Division of Research at limited@fau.edu by September 22, 2014 at 5 pm. [Click here](#) for call for application details and here to view a [list of 2014 awardees](#).

**Jupiter Summer Science Experience:** registration for Summer 2014 is open.

**HBOI’s Semester by the Sea 2014:** the next deadline is January 10, 2014.

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**FAU RESEARCH IN THE NEWS**

**NEW!** [FAU Noted for Role in National Climate Assessment](#) – May 12, 2014
**NEW!** [Dr. Leonard Berry Interviewed by Alabama Public Radio](#) – May 11, 2014
**NEW!** [FAU Scientist Interviewed by National Geographic](#) – May 9, 2014
**NEW!** [Sue Skemp, Speaker at FAU Hosted TEDx Event](#) – May 8, 2014
**NEW!** [Dr. Leonard Berry on National Climate Assessment in New York Times](#) – May 7, 2014
[FAU Leadership Featured in South Florida 100 Forum](#) – May 4, 2014
[Transportation Summit Promotes Leaving Car At Home](#) – May 2, 2014
[Dumbo Octopus' Sighting by FAU Biological Scientist on NOAA Ship](#) – May 2, 2014
[2.9M Award for Substance Abuse Prevention in Native American Youth](#) – April 30, 2014
[Area Hospitals to Get Boost from FAU Physician Residency Program](#) – April 28, 2014
[Engineering East Showcased in Earth Day Tours](#) – April 23, 2014

This e-bulletin is produced by the Division of Research. If you have any news you would like to include, please email Beth Barak at bbarak@fau.edu or Camille Coley at ccoley@fau.edu.