Dr. William Glenn Named to Florida Inventors Hall of Fame
Professor Emeritus William Glenn, Ph.D. was posthumously named to the Florida Inventors Hall of Fame Tuesday. He was one of the world’s foremost high resolution imaging researchers and joins the likes of Thomas Edison, Gatorade inventor Robert Cade and ... read more.

Achievements of HBOI Researchers Recognized
Division of Research leaders and staff traveled to Fort Pierce Wednesday to recognize the 2013 accomplishments of researchers at Harbor Branch Oceanographic Institute. John W. Newcomer, M.D., Interim Vice President for Research and Executive Vice Dean of the Charles E. Schmidt College of Medicine, highlighted the work of the distinguished scientists who had secured more than $250,000 in external funding during the last calendar year. They included ... read more.

Drs. Kelso and Tognoli Featured ‘Inside NIMH’
Congratulations to J.A. Scott Kelso, Ph.D., and Emmanuelle Tognoli, Ph.D., for having their Neuromarkers of Social Coordination project highlighted in ‘Spring Inside NIMH’ as a “notable” National Institute of Mental Health grant, and a project that exemplifies the agency’s efforts to advance mental health research. Click and scroll down to the notable section here.

**HBOI Researcher In The News**
A study in the International Journal of Environmental Research and Public Health found Indian River Lagoon area residents who consumed locally-caught seafood daily were almost four times as likely to exceed the EPA’s recommended daily dose of mercury concentration. The study led by HBOI epidemiologist Adam Schaefer, MPH, was featured in Tuesday's Palm Beach Post.

**Reports Calls for $4.5 Billion in Brain Research Funding**
A recently released federal report calls for $4.5 billion in funding for brain research over the next 12 years. A Presidential focus aimed at transforming understanding of the human brain, the Brain Research through Advancing Innovative Neurotechnologies (BRAIN) Initiative report details new federal funding over 10 years beginning in fiscal year 2016. Goals include: pursuit of human and non-human studies in parallel, interdisciplinary collaborations and integration of spatial and temporal scales. The BRAIN Initiative is a joint effort of NIH, NSF, DARPA and FDA. Read more here.

**Science Subcommittee Hearings on Administrative Burden of Federal Research**
Two House Science Subcommittees convened last month to look at the administrative burden of federally funded research grants. The meeting kicked off with reference to the National Science Board’s recent finding that administrative tasks require 42 per cent of a researcher’s time. The testimony and a video of the hearing can be viewed here.

**FUNDING OPPORTUNITIES**
Opportunities for students and postdocs are listed at the end of this section.

**Scholarships in Science, Technology, Engineering and Mathematics Program Webinars**
This program makes grants to institutions of higher education to support scholarships for academically talented students demonstrating financial need, enabling them to enter the STEM workforce or STEM graduate school. Limited to one proposal per college. Click here for the solicitation and here for details on the webinars scheduled for July 11, 14 and 15.

*Deadline: August 12*

**NOAA – Climate Program Office FY 2014**
Understanding Climate Impacts on Fish Stocks and Fisheries to Inform Sustainable Management is a competition to improve understanding, projection and management of the impacts of climate variability and change on U.S. fish stocks and fisheries. Click here for details.

*Deadlines: Letters of intent-July 14; full application-September 12*

**Florida Sea Grant – Coastal Resilience**
Community policies and plans that increase resilience to coastal hazards and behavior change of coastal businesses and/or residents to increase resiliency in risk-prone environments are priority topics of this competition. Read more here.

*Deadline: July 15*

**NSF – Faculty Early Career Development (CAREER) Program**
CAREER is the most prestigious award to support junior faculty who exemplify the role of teacher-scholars through outstanding research, excellent education and the integration of education and research. Click here for the solicitation.

*Deadlines: July 21, 22 or 23, depending on discipline*
American Heart Association – Summer 2014 Scientist Development Grant
This grant supports promising beginning scientists focusing on research related to cardiovascular function and disease and stroke, or related clinical, basic science, bioengineering or biotechnology and public health problems. Click here for details.
Deadline: July 24

Florida Institute of Oceanography – Supplemental Request for Proposal
This supplemental RFP is for research and educational cruises aboard the RV Weatherbird II between October 1 and June 30, 2015. Read the RFP here.
Deadline: August 1

The Patient Centered Outcomes Research Institute (PCORI) – Various
Several opportunities are open, including assessment, prevention, diagnosis and treatment options; improving health care systems; and addressing disparities. Read more here.
Deadlines: Letters of intent-September 5; full application-November 7

NSF – Dynamics of Coupled Natural and Human Systems
Three types of activities will be supported: large interdisciplinary research projects, interdisciplinary team exploratory projects and research coordination networks. Read the solicitation here.
Deadline: November 18

**********FOR STUDENTS AND POSTDOCS**********

American Heart Association – Summer 2014 Postdoctoral Fellowship
Fellows are expected to obtain significant research results and launch careers as cardiovascular and stroke investigators. Proposals are encouraged from all basic disciplines as well as epidemiological, behavioral, community and clinical investigations related to cardiovascular and stroke problems. Click here for details.
Deadline: July 25

American Heart Association – Health Sciences Fellowship
Health science students work for 10 weeks with a faculty/staff member on an American Heart Association mission-related project. Click here for more information.
Deadline: September 17

Division of Research – Dissertation Year Award Call for Applications
This internal 12-month award helps doctoral degree students complete their dissertations. Learn more here.
Deadline: September 22

Visit our website for previously announced funding opportunities.

EVENTS

Supercomputer Users Share Insights at Oak Ridge National Laboratory
Oak Ridge National Laboratory will soon host a leadership computing users meeting and tutorial. Click here for details.
July 22 – 24, Tennessee

Freedom’s New Beaches: Where Must We Land Today To Set The Captives Free? Course
In honor of the 70th anniversary of D-Day, a Smithsonian Ethics Education course is being held from 1:00-5:30 pm at the Smithsonian National Museum of American History. Read more here. Contact Ms. Irinia Dreyvitzer at DreyvitzerI@si.edu with registration issues.
September 11, Washington, D.C.
**BioFlorida Conference 2014**
Join colleagues from the bioscience community to discuss major trends and issues. See details [here](#).
*October 12 – 14, Fort Lauderdale*

**Biomedical Advanced Research and Development Authority Industry Day Conference**
Learn about U.S. Government medical countermeasure (drugs, biological therapeutics, vaccines, diagnostics, and non-pharmaceutical) requirements at a conference hosted by the Biomedical Advanced Research and Development Authority and the Office of Acquisitions Management, Contracts and Grants, both units of the U.S. Department of Health and Human Services Office of the Assistant Secretary for Preparedness and Response. [Click here](#) for conference topics and registration details.
*October 15 – 17, Washington, D.C.*

**14th IEEE International Conference on BioInformatics and Bioengineering**
Paper submission deadline extended to July 31; early registration: September 22. [Click here](#) for details.
*November 10 – 12, Boca Raton*

Current and past events are listed [on our website](#).

**ANNOUNCEMENTS**

**NIH Opened Public 3D Printing Site for Researchers and Students**
The NIH 3D Print Exchange provides an open and interactive website for searching, downloading and sharing biomedical 3D print files, educational material and more. Additional details are available [here](#).

**Council on Governmental Relations Released June 2014 Meeting Summary**
COGR recently released a report summarizing its most recent meeting in June. [Click here](#) for the report.

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This e-bulletin is produced by the Division of Research. If you have any news you would like to include, please email Luis Perez at perezl@fau.edu or Beth Barak at bbarak@fau.edu. If you wish to be removed from this list, email fau.research@fau.edu with unsubscribe rshl in the subject line.