Previously announced events are listed here: Events and Workshops (visit to view NIH Peer Review webinar)

**Philip Hanawalt Distinguished Seminar, Miami**
May 2, 2014 10 am – 12 pm, FIU, Modesto Maidique Campus, 11200 SW 8th Street AHC-3, Room 110
Philip Hanawalt, Ph.D., Professor, Department of Biology, Stanford University will discuss *Transcription-Coupled DNA Repair and Human Disease -50 Years of DNA Repair*. Contact Beth at bbarak@fau.edu for a flyer. Click here to RSVP. Contact Dr. Yuan Liu (yualiu@fiu.edu) to arrange parking.

**The FCR–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.

**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! Miami Underwater Festival to Mark World Oceans Day**
June 7 – 8, 2014, Miami (Mention you are with FAU)
Saturday, June 7 from 10 am – 6 pm Patricia and Phillip Frost Museum of Science (formerly Miami Science Museum), 3280 South Miami Avenue, Miami. All events on this day are free with paid museum admission. Activities include: Underwater films and photography showcasing marine conservation and sustainability; workshop series featuring corals, underwater photography and diving certification 101 by local scientists and dive shops; help build a cardboard coral reef that will decorate the new museum plaza; and see local diving stars Billy Catoggio and Mitch Herne of the popular TV show “Scuba Nation.”
Sunday, June 8 from Noon – 4:00 pm at Knight Plaza, adjacent to the new museum at 1103 Biscayne Blvd., Miami. Events are free and include: Signing-up for special coastal restoration efforts and plant sea oats with Museum Volunteers for the Environment; learning about boat safety; and “life-size” games related to Miami marine themes. Be sure to mention you are with FAU.

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

Limited Submission Grant Opportunity – Brain Research Foundation

May 5, 2014: Abstracts due to the Division of Research
July 1, 2014 @ 4 pm CT: Deadline for selected candidate to submit a Letter of Intent to sponsor

FAU plans to nominate one senior faculty member to submit a Letter of Intent for the 2014 Scientific Innovations Award (SIA). Applicants must be a full-time associate professor/full professor working in the area of studies of brain function in health and disease. Current major NIH or other peer-reviewed funding is preferred but evidence of such funding in the past three years is essential. Visit SIA Guidelines and Letter of Intent for further details.

This is a LIMITED SUBMISSION GRANT OPPORTUNITY – no more than one application can be submitted from FAU.

To be considered for nomination as the FAU applicant, please send a one page ABSTRACT and the PI’s abbreviated CV in ONE PDF DOCUMENT to limited@fau.edu by 5 PM on Monday, May 5, 2014.

NEW! Patient Centered Outcomes Research Institute (PCORI) Matchmaking App Challenge

Due: May 6, 2014 by 5 p.m.

This opportunity offers $150,000 in prizes for the best ready-to-use apps designed to connect researchers with patients and other stakeholders eager to serve as research partners. See helpful information about how to submit a responsive proposal in a blog by PCORI Science Directors, and another on technical issues.

The Bill & Melinda Gates Foundation Grand Challenges Explorations Round 13

Due: May 6, 2014

PIs at any experience level and in any discipline are eligible to compete for $100,000 to create unconventional global health and development solutions. Successful projects have the opportunity to receive up to $1 million.

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. This RFI is for technologies that are ready for market adoption (e.g. within 1 year of market-availability), but are underutilized.

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.

Department of Defense Multiple Sclerosis Research Program

Letter of Intent 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) prior to the pre-application deadline. Applications must be submitted via Grants.gov. For more information, please visit the CDMRP website.


2015-2016 Fulbright U.S. Scholar Program Core Competition
Due: August 1, 2014
University faculty and administrators are encouraged to consider the 2015-2016 Fulbright Scholar Program for teaching, research or combination teaching/research opportunities in 125+ countries. Open to U.S. citizens. Contact: scholars@iie.org.

Click here for previously announced funding opportunities

ANNOUNCEMENTS

Congratulations to all 2014 Researchers and Scholars of the Year!

Research of the Year – Professor Hassan Mahfuz, Ph.D., of the College of Engineering and Computer Science, has been the PI or Co-PI on research projects at FAU funded by more than $34 million. Nearly 2,000 peer-reviewed articles have cited his groundbreaking work in corrosion-resistant metals.

Research of the Year – Associate Professor Wolfgang Tichy, Ph.D., of the Charles E. Schmidt College of Science, uses large-scale computer simulations to pioneer the field of gravitational wave astronomy, which may one day open a new window on how we view our universe.

Research of the Year – Assistant Professor Brian Benscoter, Ph.D., of the Charles E. Schmidt College of Science, conducts Everglades ecological studies that accounted for over half of all funding in the Biological Sciences Department and nearly a quarter of the College’s funding in his second year at FAU.

Scholar of the Year – Professor Dilys Schoorman, Ph.D., of the College of Education, pursues a research agenda guided by the principles of service and critical multiculturalism. Dr. Schoorman has a book contract with Peter Lang Press on family literacy in immigrant communities.

Scholar of the Year – Associate Professor Warren McGovern, Ph.D., of the Honors College, aims to improve the education of local high school students by improving their geometry teachers’ skills, with support from a iTeach grant. He also worked on a new classification of serves in the game of tennis.

Scholar of the Year – Assistant Professor Debra Hain, Ph.D., of the College of Nursing, is a nationally recognized expert in the nursing fields of kidney disease education and caring for older adults. Dr. Hain served on task forces that aim to improve care and reduce healthcare costs for these populations.

Click here for photos of the 2014 Research and Scholar of the Year award recipients.

Congratulations to William Miller, Ph.D., Dean of Libraries for Winning the Isadore Gilbert Mudge Award

Florida Coastal Office/Florida Sea Grant Fellowship
Due: May 29, 2014 at 4 pm
Recent graduates or students nearing degree completion spend a year (with possibility of extension) as a Fellow in Tallahassee working full-time with the Florida Coastal Office.

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

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

Area Hospitals to Get Boost from FAU Physician Residency Program – April 28, 2014
Engineering East Showcased in Earth Day Tours – April 23, 2014
FAU Technology Helps Local Company Get Funding – April 22, 2014
Researcher Could Help Find Missing Malaysian Jet – April 17, 2014
CNN Films at HBOI – April 15, 2014
Research Park at FAU Companies Earn 2.5B in 2013 – March 26, 2014
Research Park Creating the Future – March 21, 2014
Florida Atlantic University, Broward College and Palm Beach State College Awarded $3.5 Million Florida TEAm Grant to Accelerate Pipeline for Computer Science and Engineering Students – March 20, 2014
Henry Petroski Spoke at FAU Engineering and Computer Science Distinguished Lecture Series – March 17, 2014
FAU Neuroscientists Forge Path Toward Understanding the Human Brain – March 13, 2014
Senator Bill Nelson Acknowledges FAU in Senate Discussion – March 11, 2014
FAU Researcher Unravels Mystery of Sea Turtles’ ‘Lost Years’ – March 5, 2014

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