New! Consortium for Ocean Leadership Application for Shipboard Education Officers
Due January 8, 2014

New! NOAA Coral Reef Conservation Program Domestic (U.S.) Coral Reef Conservation Grants FY14
Due January 8, 2014

New! Request to Receive Graduate Tuition Benefits for Graduate Research Assistants

New! Fisheries of the Northeast: Science, Policy, and Regional Value-Chain Challenges

New! Coral Reef Conservation Program Global Coral Reef Conservation Grants FY14

New! Application for the 2014 Florida Institute of Oceanography Postdoctoral Fellowship Program

Events

Previously announced events are listed here: Events and Workshops

Division of Research Lunch and Learn Series – Rethinking Violence in American Life (EE 303C)
Friday, November 15, Noon – 1 p.m., Engineering East, Dean’s Conference Room 303C

Light lunch and beverages will be served

How can we begin to understand the shooting rampages in Aurora, Colorado; Newtown, Connecticut; and more recently the Navy Yard in Washington, D.C.? How can such seemingly random violence be prevented? Christopher Strain, Ph.D., and professor of American Studies at FAU’s Honors College will discuss these difficult questions by contextualizing these tragedies, examining American assumptions about violence, and offering thoughts on how to make the United States a less violent place. RSVPs are appreciated to help plan light lunch provisions appropriately. To register, click here.

BioBasics: Biotech for the Non-Scientist
November 14-15, 9:00 a.m. to 4:30 p.m. BioFlorida Headquarters, West Palm Beach

This two-day course for the non-scientist highlights science and technology concepts that are the basis of the biotechnology industry. The course is for participants that require a working knowledge of fundamental terms and applications. $845 for BioFlorida Members/$945 for Non-Members. For more information, visit: http://biotechprimer.com/classes/class-calendar/biobasics/item/117

FAU’s Global Entrepreneurship Week
November 18-24

The Adams Center for Entrepreneurship is hosting Global Entrepreneurship Week November 18-24. Global Entrepreneurship Week is an international celebration of the innovators and job creators that launch startups in which ideas come to life, drive economic growth and expand human welfare. A full calendar of events is located here: http://business.fau.edu/centers/adams-center/global-entrepreneurship-week/index.aspx#.Unp

HBOI Distinguished Lecturer Series – Microbial Life in the Subsurface: Letting the Sequences Tell the Story
November 19, 10:30 a.m., Boca Campus PS 226- with videoconferencing to Davie LA148; HBOI LE103; Jupiter SR270
November 20, 7:00 p.m. - HBOI Education Center Auditorium

Dr. Jennifer Biddle, of the University of Delaware will present her research focusing on microorganisms living deep in marine sediments. Potentially surviving for thousands of years, these tiny organisms are unusual and unlike their surface relatives. It’s taken over a decade of study, but researchers are beginning to understand what these intraterrestrials are up to in the deep subsurface. This talk will explore the application of high throughput sequencing to study the microorganisms of this environment. Through metagenomes and metatranscriptomes, researchers are beginning to understand the cellular activity within this deep, extreme environment. For more information, contact Dennis Hanisak at dhanisak@fau.edu.

BioFlorida – State of Science and Business
November 20, 5:00 p.m. to 7:45 p.m., Torrey Pines Institute for Molecular Studies

At this BioFlorida event, speakers will discuss “Collective Impact - How Research Moves Forward,” “Mad Science- What’s Bubbling in the Lab,” and “Open for Business-Where’s the Beef?” The cost to attend is $15 for BioFlorida members and $40 for non-members. Please note that there will be an additional $5 fee for onsite registration. For more information or to register, visit: https://m360.bioflorida.com/event.aspx?eventID=81728&instance=0

Division of Research Lunch and Learn Series – Partnering for Systemic Transformation of Teacher Capacity: iTeach Partnerships
Friday, November 15, Noon – 1 p.m., Engineering East, Dean’s Conference Room 303C

Light lunch and beverages will be served
Barbara Ridener, Ph.D., Chair of the Department of Teaching and Learning and Associate Professor of Mathematics Education at FAU’s College of Education, will discuss the partnership formed between the College of Education, Honor’s College and the School District of Palm Beach County to transform teacher’s geometry and American history understanding and instruction. The partners developed a year-long curriculum to extend and support both content knowledge and methodology/pedagogy. To register, click here.

**Funding Opportunities**

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

**NEW! Florida Institute of Oceanography**

New opportunities are available through the FIO. Please follow this link to view: [http://fio.usf.edu/opportunities](http://fio.usf.edu/opportunities).

**Bill and Melinda Gates Foundation Funding Opportunities**

Please visit the following websites if you are interested in applying for any of the grants: [Grand Challenges India](http://grandchallengesindia.org) - Due November 15

[Noguchi Post-Doctoral Training Fellowship in Infectious Diseases](http://www.cip.umd.edu) - Due November 30

**Association for Psychological Science (APS) Student Research Grants**

Due November 16

APS provides grants to students to support research that is in initial development. The APS Student Grant Competition offers partial financial support for various research expenses (e.g., the purchase of research materials) prior to data collection. To find out more about the APS Student Grant Competition, click here or contact the APS Graduate Advocate, Tatyana Kholodkov (apssc.graduate@psychologicalscience.org).

**Faculty Research Seed Grant Program**

Proposals due December 2

The Division of Research is pleased to announce the Faculty Research Seed Grant Program with a total funding available of $350,000. The third year of this program strives to foster increased extramural funding by facilitating the development of innovative research collaborations. The maximum award amounts are now $25,000 for Collaborative Awards and $7,500 for Individual Awards. A principal investigator may apply for both a Collaborative and an Individual Award.

The objectives of the seed grant program are to:

- Encourage groups of researchers to collaborate on new avenues of research that otherwise would not be possible if explored independently.
- Assist early stage researchers to establish themselves as independent investigators by facilitating a record of preliminary research that will lead to successful grant applications in the future.
- Support researchers who received favorable reviews for their proposals but were unsuccessful with funding due to recommendations to perform additional research or testing.

While the competition strives to support excellence in all areas of funded research, an important aspect to consider this year is the opportunity for undergraduate students to work on the project as part of the Distinction Through Discovery QEP program. The number of awards funded will depend on the quality and types of proposals submitted. For more information about applying for the Faculty Research Seed Grant Program, click [here](http://dorsrv1.fau.edu/SeedGrant).

**NEW! NOAA Coral Reef Conservation Program Domestic (U.S.) Coral Reef Conservation Grants FY14**

Due January 8, 2014

This competitive program provides funding to institutions of higher education, non-profit organizations, commercial organizations, and local and Indian tribal governments to support coral reef conservation projects in the United States, as authorized under the Coral Reef Conservation Act of 2000. These awards are intended to support coral reef conservation projects in shallow water coral reef ecosystems, including reefs at mesophotic depths, in American Samoa, the Commonwealth of the Northern Mariana Islands, Florida, Guam, Hawaii, Puerto Rico, the U.S. Virgin Islands, and coral-dominated banks in U.S. portions of the Gulf of Mexico. Program priorities include: 1) Fishing Impacts; 2) Land-Based Sources of Pollution; 3) Climate Change; and 4) Local and Emerging Management Issues (coral disease, invasive species, ornamental trade, and endangered species). These categories are described in more detail in the full Federal Funding Opportunity announcement. All proposed work should be consistent with the Coral Reef Conservation Program (CRCP) National Goals and Objectives 2010-2015 [http://coralreef.noaa.gov/aboutcrp/strategy/currentgoals/resources/threats.go.pdf](http://coralreef.noaa.gov/aboutcrp/strategy/currentgoals/resources/threats.go.pdf) and/or the relevant Jurisdictional Coral Reef Management Priorities [http://coralreef.noaa.gov/aboutcrp/strategy/reprioritization/managementpriorities](http://coralreef.noaa.gov/aboutcrp/strategy/reprioritization/managementpriorities) developed for each of the seven states and territories.

Interested applicants may obtain the full Federal Funding Opportunity announcement by visiting [www.grants.gov](http://www.grants.gov) clicking on the “Search Grants, tab” and searching by funding opportunity number (NOAA-NOS-OCRM-2014-2003817) or by CFDA number (11.482).

If you need further information, please contact Liz Fairey at liz.fairey@noaa.gov.

**Division of Research Active Internal Awards**

The Division of Research would like to remind you that, in addition to the currently open Faculty Seed Grant Awards, three other award opportunities are available:
• Researcher and Scholar of the Year: Applications due January 27, 2014
• Faculty Mentoring program: Applications due January 10, 2014
• Dissertation Year Award: Applications due March 21, 2014

Information about these awards can be found at: [http://www.fau.edu/research/internal_awards.php](http://www.fau.edu/research/internal_awards.php).

Previously announced funding opportunities are listed here: [Sponsored Programs Funding Opportunities](http://www.fau.edu/research/funding_opportunities.php).

**ANNOUNCEMENTS**

- **NEW! Request to Receive Graduate Tuition Benefits for Graduate Research Assistants**

  Principal Investigators (PI) requesting a tuition waiver for graduate research assistants -- either because the funding source of a research grant or contract does not allow for the budgeting and payment of graduate tuition or the funding source of a research grant or contract does allow for tuition to be paid but the PI is requesting a tuition waiver anyway -- the PI must submit the [Request to Receive Graduate Tuition Benefits for Graduate Research Assistants](http://www.fau.edu/graduatecurrentstudents/graduateforms/index.php) form. This form must be submitted and approved by the appropriate Proposal and Contract Administrator in the Office of Sponsored Programs at least 15 days prior to the sponsor’s submission deadline. Once approved, this form must be submitted along with the proposal to the Office of Sponsored Programs.

  The form is accessible either via the following path: Graduate College/Faculty and Staff/Important University Policies/Graduate Assistantships page under Faculty/Staff Resources in the menu area or at the following Graduate College Forms link: [http://www.fau.edu/graduatecurrentstudents/graduateforms/index.php](http://www.fau.edu/graduatecurrentstudents/graduateforms/index.php).

- **NEW! Consortium for Ocean Leadership Application for Shipboard Education Officers**

  **Application due November 22**

  Ocean Leadership is seeking educators, writers and artists with a passion for sharing science to serve as Education Officers on the JOIDES Resolution during the three expeditions to the Izu Bonin Mariana arc in 2014. Education Officers translate shipboard science for students, families, and the general public through the creation of blogs, videos, social networking sites, live video conferencing and classroom activities. Deep Earth Academy, the education division of IOGP in the U.S., will provide travel funding and a stipend to selected participants. For more information and the application, please visit: [http://joidesresolution.org/node/453](http://joidesresolution.org/node/453).

- **Undergraduate Research/Inquiry Project for Display** - Due: November 15, 2013

  Please encourage any undergraduate who is conducting research or pursuing creative scholarly activities to submit a proposal to have his or her work displayed at the FAU Libraries in Spring 2014. Please keep in mind, submissions with visual appeal will be given greatest consideration. For more information, please email [ouri@fau.edu](mailto:ouri@fau.edu).

- **Call for Speakers for Division of Research’s Spring Lunch and Learn Series**

  **Proposal submissions due November 29**

  The Division of Research is looking for speakers for its spring “Lunch and Learn” series. Speakers from all disciplines are invited to participate to share information about on-going research or recent findings. If you are interested in participating, contact Beth Barak at [bbarak@fau.edu](mailto:bbarak@fau.edu). To view this semester’s speakers, click [here](http://www.fau.edu/).