**NEW ANNouncements February 26, 2014** (Scroll Down for More Information)

- **NEW! Robotics and Laboratory Automation at Scripps Florida** – Friday, February 26

**NEW! Meeting of the Minds**–February 27

**Events**

Previously announced events are listed here: Events and Workshops

- **NEW! Robotics and Laboratory Automation at Scripps Florida**
  **Friday, February 26, 2:00 p.m., Engineering East Lecture Hall (EE106)**
  Speaker Pierre Baillargeon, Scripps Florida, will introduce drug discovery, robotics and laboratory automation at Scripps Florida. It will then examine a case study of inventing a novel machine vision instrument which has recently been approved as a U.S. Patent and licensed for commercialization. Lessons learned throughout the process of prototyping, development, and commercialization of this instrument will be presented at the conclusion of the talk. More info at http://nerds.eng.fau.edu.

- **NEW! Meeting of the Minds**
  **February 27, 6:00 p.m. AL 189**
  FAU’s Council for Scholarship and Inquiry is hosting a Meeting of the Minds! Faculty, graduate students and undergraduate researchers from the College of Education will be presenting their research and giving you tips on how to get involved! The meeting will take place in AL 189 at 6:00 pm on Thursday, February 27, 2014. Please RSVP to fauci@gmail.com.

- **Frontiers in Science Public Lecture Series**
  The Charles E. Schmidt College of Science invites you to its Spring Lecture Series. All lectures are held on Fridays at 3:30 p.m. in the College of Medicine Building, Room 126 (Building BC71) on the Boca Raton Campus. This series is supported by the FAU Lifelong Learning Society Endowed Professorship in Science. No RSVP necessary. For more information, visit: http://www.science.fau.edu/frontiers/poster_spring_2014.pdf.
  **February 28:** “Probing Visual Perception Outside of Conscious Awareness” – Randolph Blake, Ph.D., Vanderbilt University
  **March 7:** “What is a Species? Insights into the Species Problem for Recent Research on African Monkeys” – Kate Detwiler, Ph.D., Florida Atlantic University
  **March 28:** “Message without a Bottle: Coding to Send and Receive Information Safely” – Ivelisse Rubio, Ph.D., University of Puerto Rico, Rio Piedras

**2014 Ocean Science Lecture Series**

The Ocean Science Lecture Series provides a forum for the community at large to learn about FAU Harbor Branch's most recent discoveries directly from the scientists who made them. Presentations are each Wednesday at 4 & 7 p.m. at the Johnson Education Center, and admission is free. For more information on the series, click here.

**Today! February 26: Bacteria in the Indian River Lagoon: Indicators of Health**–Dr. Peter McCarthy - FAU Harbor Branch
MARCH 5:  **Modeling Iron Cycle and Primary Productivity in the Antarctic Peninsula, Drake Passage and Scotia Sea**
Dr. Mingshun Jiang - FAU Harbor Branch

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**“Group Belonging and the Meaning of Violence: A Case Study of Violent Teenagers and Law Students in Brasilia, Brazil”**

**February Friday, February 21, 2014, 4:15-5:30 p.m., Sociology Conference Room Culture and Society Bldg. (CU 301) Boca Campus**

Speaker Paola Novaes Ramos, Professor of Political Theory, University of Brasilia, Brazil. Dr. Novaes Ramos is a political theory professor and former director of Community Services at the Political Science Institute at the University of Brasilia, Brazil. Her research focuses on the meanings and implications of violence on group solidarity and identity. Her most recent work on violence and moral values among Native American societies will be published as a book this year. The Contentious Politics and Society seminars are organized to create intellectual dialogue and exchange among FAU faculty, students, and the broader community of scholars across the social sciences and humanities. For more information on the event contact Phillip A. Hough (FAU sociology) at phough2@fau.edu.

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**Upcoming FAU Research Symposia**

**Wednesday, March 12: 4th Annual Broward Student Research Symposium**

**Friday, March 21: College of Science Research Day**

**Friday, March 28: Undergraduate Research Symposium** -- Abstracts due February 28

**Friday, April 4: Graduate and Professional Student Association Research Day** -- Abstracts due March 4

**Friday, April 11: Honors College Symposium for Research and Creative Projects** -- Abstracts due March 21

For more information, visit: [http://fau.edu/research/research_symposia_spring2014.php](http://fau.edu/research/research_symposia_spring2014.php).

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**CALL FOR PAPERS “Latin America and the World: Global Connections, the Environment, and other issues from an Interdisciplinary Perspective”**

**March 21, 2014, FAU Room AH205**

Sponsored by The Caribbean and Latin American Studies Certificate Program at FAU, this interdisciplinary conference will highlight graduate student research related to Latin America, the Caribbean, and the Latino U.S. Please submit an abstract of no more than 300 words to sfsconference2014@gmail.com by February 21, 2014. Submissions are open to all disciplines and may be submitted in English or Spanish. Please inquire about submitting in another language. For more information, contact Barbara Ganson.

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**Teaching with Technology Showcase**

**April 5, 2014, College of Engineering East building on the Boca Raton campus**

OIT and the Center for E-Learning are working together to host another Teaching with Technology Showcase. Currently there is an open Call for Proposals, with a deadline of February 28th. It will be a full day centered on how FAU faculty use technology to teach; and most especially allowing them time to interact with colleagues in order to discuss this. For more information, visit: [www.fau.edu/teach-with-technology](http://www.fau.edu/teach-with-technology).

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**Human Research Protection: Navigating the Currents of Contemporary Research**

**April 11, 2014, Hollywood Fl, Westin Diplomat Resort and Spa**

The FAU Division of Research is sponsoring this event to address issues of critical importance to human subject protections. This conference is accredited for 5.25 AMA PRA Category 1 credits, 5.25 ANCC contact hours and 5.25 pharmacy credits. Accreditation certificates are available for all attendees. Contact Elisa Gaucher for more information. [To register click here](http://www.fau.edu/teach-with-technology).

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**Georgia Southern University’s 2014 Annual Research Symposium**

**April 15 -16, 2014 in Statesboro, GA on the Georgia Southern University campus**

**Abstracts Due March 7**

Georgia Southern University is now accepting abstracts for its [2014 Annual Research Symposium](http://www.fau.edu/teach-with-technology). Faculty and
Students from regional colleges and universities are invited to participate and attend. The Annual Research Symposium is a showcase of student and faculty research. This event includes speakers, poster and presentation sessions from all academic disciplines. A special keynote address by Dr. Steven Chu, Nobel Prize Winner in Physics and former U.S. Secretary of Energy will follow. [www.Georgiasouthern.edu/symposium14](http://www.Georgiasouthern.edu/symposium14), Apply here

**Teaching about Risk and Resilience: Sea Level Rise, Flooding, and Earthquakes**

*May 14-16, FAU*

Presented by InTeGrate, this workshop will focus the pedagogy of risk and resilience and will include a local emphasis on sea level rise and flooding, contrasting these risks with California earthquakes and is open to 30 faculty (by application). No registration fee to attend. Participation for non-academics is by invitation. Workshop stipends are available to help defray travel expenses in cases of financial need. Accepted participants are expected to contribute teaching materials to a new web-based collection devoted to teaching about risk and resilience across the disciplines. For more information, visit: [http://serc.carleton.edu/integrate/workshops/risk_resilience/overview.html](http://serc.carleton.edu/integrate/workshops/risk_resilience/overview.html).

**Funding Opportunities**

Previously announced funding opportunities are listed here: [Sponsored Programs Funding Opportunities](http://www.pcori.org/funding-opportunities/funding-center/)

**PCORI Issues Funding Announcements Offering Up To $206 Million in Research Support**

Due March 7

PCORI announces the latest round of [research funding opportunities](http://www.pcori.org/funding-opportunities/funding-center/), offering up to $206 million to support comparative effectiveness research (CER) designed to answer the health and healthcare questions of greatest concern to patients and other healthcare stakeholders. Currently accepting proposals for patient-centered outcomes studies through eight PCORI Funding Announcements (PFAs). For more information, visit: [http://www.pcori.org/funding-opportunities/funding-center/](http://www.pcori.org/funding-opportunities/funding-center/).

**Blavatnik Travel Fellowships**

Consistent with the Academy's intention to encourage highly qualified early career investigators (graduate/undergraduate students, postdocs, and junior faculty), women, racial/ethnic minorities, persons with disabilities, and other individuals who traditionally have been underrepresented in science to pursue professional careers in the sciences, the Academy provides Travel Fellowships to defray (in part) the travel, lodging, and registration costs for meritorious individuals to attend and present their scholarly achievements at Academy symposia. Awardees are selected via a competitive application process. Current Travel Fellowship opportunities are listed below. Please visit the individual symposium website for further information regarding eligibility criteria and application guidelines.

**Companion Diagnostics: From Biomarker Identification to Market Entry**

*April 28-29, 2014*

New York, NY

**Application Deadline: Friday, March 14, 2014**

**Targeting VEGF-mediated Tumor Angiogenesis in Cancer Therapy**

*June 19-20, 2014*

New York, NY

**Application Deadline: Friday, April 4, 2014**

**AERA-MET Dissertation Fellowship Webinar**

**Due March 25**

AERA, with funding support from the Bill and Melinda Gates Foundation, is pleased to announce a dissertation fellowship program to support graduate students in education research to conduct secondary data analysis using the Measures of Effective Teaching (MET) Longitudinal Database. The AERA-MET Dissertation Fellowship Program provides funding and professional development and training to dissertation stage graduate students who use the MET data to address research questions and examine issues that will contribute to knowledge about teaching and learning. The program supports high-quality science undertaken by the education research field through dissertation research on topics related to teaching and instruction, the effects of the classroom and school climate, student
achievement, children and youth, and other educational issues. Visit the [AERA-MET Dissertation Fellowship Program website](http://www.aera.net) for complete program description, eligibility requirements, and application information.

**Defense Health Program - Department of Defense Peer Reviewed Medical Research Program**

**Fiscal Year 2014 Appropriation Announcement**

The Fiscal Year 2014 (FY14) Defense Appropriations Act provides $200 million to the Department of Defense Peer Reviewed Medical Research Program (PRMRP). The funding is provided to support select medical research projects of clear scientific merit and direct relevance to military health. Research support is restricted to the following congressionally directed topic areas:


The vision of the PRMRP is to improve the health and well-being of all military service members, veterans, and beneficiaries. This program is administered by the U.S. Army Medical Research and Materiel Command (USAMRMC) through the Office of the Congressionally Directed Medical Research Programs (CDMRP).

All applications must conform to the final program announcements and application instructions that will be available for electronic downloading from the [Grants.gov](http://grants.gov) website. The application package containing the required forms for each award mechanism will also be found on Grants.gov. A listing of all USAMRMC funding opportunities can be obtained on the Grants.gov website by performing a basic search using CFDA Number 12.420.

**US-Israel Binational Science Foundation Calls for Proposals**

The U.S.-Israel Binational Science Foundation (BSF) has issued two new CALLS FOR PROPOSALS in its special programs:

1. ‘Transformative Science’, a special program for groundbreaking ideas in scientific research. You can find the CALL using the link: [http://www.bsf.org.il/data/FormsToDownload/BSF-Transformative-Call.pdf](http://www.bsf.org.il/data/FormsToDownload/BSF-Transformative-Call.pdf)
2. ‘Prof. R. Rahamimoff Travel Grants for Young Scientists’, a special program supporting short, research related, trips of young American scientists to Israel, and young Israeli scientists to the U.S. You can find the CALL using the link: [http://www.bsf.org.il/data/FormsToDownload/BSF-TravelGrant-call.PDF](http://www.bsf.org.il/data/FormsToDownload/BSF-TravelGrant-call.PDF)

Previously announced funding opportunities are listed here: [Sponsored Programs Funding Opportunities](http://www.bsf.org.il/data/)

**ANNOUNCEMENTS**

**New! News from the Division of Research**

The Division of Research is very pleased to announce Camille Coley’s promotion to Associate Vice President for Research. In this role, Camille will continue her existing duties of identifying funding opportunities and facilitating complementary research interests among FAU faculty, but now will be instrumental in leading special research initiatives and more actively collaborating with FAU leadership and agency partners to promote faculty research.

**FAU Research in the News**

FAU Presents Frontiers in Science Public Lecture Series with Professor Mario Motta – February 2, 2014


Florida Atlantic University’s Christine E. Lynn College of Nursing Awarded Scholarships through RWJF New Careers in Nursing Program – January 17, 2014

FAU’s College of Nursing Launches Online Journal to Express Human Values and Deep Connections Made within the
Healthcare Industry - January 15, 2014
FAU's College of Nursing Launches Online Journal to Express Human Values and Deep Connections Made within the Healthcare Industry - January 15, 2014
FAU Presents Frontiers in Science Public Lecture with Professor Carrie Haskell-Luevano - January 14, 2014
FAU's Center for Body, Mind and Culture Presents 'Mindful Body in the Arts of Eating' - January 8, 2014

This e-bulletin is produced by the Office of Research Communications. If you have any news you would like to include, please email Paige Garrido at pgarrido@fau.edu.