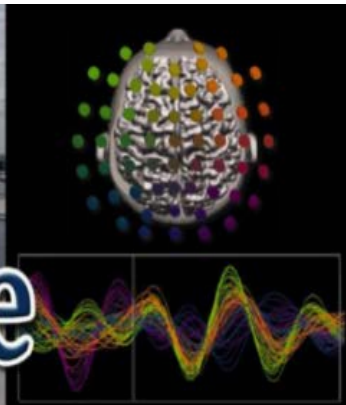


# Rsch-L Update



## News

### Events

#### **Tomorrow! Animal Research Regulatory Short Course**

*Thursday, July 31, 1 - 2:30 p.m., College of Medicine Room 128* Melissa Hunsley, Ph.D., CPIA presents an overview of the basic concepts and key points from the: Guide for the Care and Use of Laboratory Animals, Animal Welfare Act and Regulation and PHS Policy on Humane Care and Use of Laboratory Animals. Contact Dr. Kristen Ware at [kcware@fa.edu](mailto:kcware@fa.edu) or 561-297-0961.

#### **14th IEEE International Conference on Bioinformatics and Bioengineering**

*Papers submission deadline (firm): July 31.* The [conference](#) runs from Nov. 10

#### **Sue Skemp Wins Hydro Vision Award**

Congratulations to Sue Skemp, an inaugural recipient of the Women with Hydro Vision award. As Southeast National Marine Renewable Energy Center Director, Skemp was honored for her influence on Marine and Hydrokinetic Energy. Read more [here](#).



#### **FAU Nature Center**



#### **Improvements Complete**

On Tuesday, the Charles E. Schmidt College of Science celebrated the grand re-opening

- 12 at the Boca Raton Marriott. Registration opens Sept. 15. Contact FAU Conference Chair, Taghi M. Khoshgoftaar, Ph.D., at [khoshgof@fau.edu](mailto:khoshgof@fau.edu) or 561-297-3994 or Xingquan Zhu, Ph.D., at [xzhu3@fau.edu](mailto:xzhu3@fau.edu) or 561-297-3452.

### **Military Health Science Research Symposium (MHSRS) 2014**

*August 18-21, Fort Lauderdale*

Learn more about military research and health care in the only scientific meeting on the medical needs of soldiers. Military medical care providers with deployment experience, DoD scientists, academia and industry discuss research and health care are encouraged to attend. Click [here](#) for more information and to register.

### **STEM Education Conference**

UCF is hosting a conference featuring Dr. Amy Chan Hilton, Program Director for NSF's Division of Undergraduate Education. The Aug. 25 event will also showcase UCF's STEM education initiatives. RSVP to [april.torre@ucf.edu](mailto:april.torre@ucf.edu) by Aug. 11. Call 407-823-3778 to arrange parking.

# **Funding Opportunities**

of FAU's Marine Biology Lab at Gumbo Limbo. The National Save the Sea Turtle Foundation helped fund the renovations. Watch the video [here](#).

### **HBOI Launches First-Ever Study of Vibrio in Indian River Lagoon**

FAU's Harbor Branch Oceanographic Institute launched a study on pathogenic bacteria of the genus Vibrio, the cause of 80,000 U.S. illnesses and 100 deaths per year. Researchers hope to determine areas of concern and raise awareness of potential risks. The majority of severe infections are limited to immune-compromised individuals, while opportunities for infection may be reduced by disinfecting wounds. Watch the video [here](#).

### **Many More Doctors, But Not Physician-Scientist**

A [report](#) by the Physician-Scientist Workforce revealed that the number of physicians entering the research workforce remains virtually unchanged over the last decade, despite an increase in the total number of physicians. Recommendations to all clinically-trained investigators include sustained strong NIH support for training M.D./Ph.D.s.

### **NASA Seeks Proposals to Explore Europa**

### **Florida Defense Support Task Force Grant**

*Deadline: August 22*

This grant funds projects that promote, preserve or enhance military missions and installations in Florida supporting the task force's overall mission. Last year's grants totaled close to \$2.5 million. For details, Contact Carolyn Johnson at [CJohnson@flchamber.com](mailto:CJohnson@flchamber.com).

### **Defense Medical Research and Development Program - Psychological Health and Traumatic Brain Injury Award**

*Pre-proposal deadline: Sept. 4; application deadline: Nov. 13.*

This award supports prevention and treatment of military-relevant psychological health issues, such as comprehensive prevention and life-skills training to improve brain health. Read the announcement [here](#). Direct questions to 301-682-5507 or [help@ebrap.org](mailto:help@ebrap.org).



This colorized surface image of Europa shows the blue-white terrains that indicate relatively pure water ice. Scientists are interested in these features because they may offer a way to investigate the habitability of the moon's interior ocean. **Image Credit: NASA/JPL-Caltech/SETI Institute**

NASA seeks proposals on science instruments that could be carried aboard a future mission to Jupiter's moon Europa that address fundamental questions about the icy moon and the search for life beyond Earth.

The agency will first select about 20 proposals in April 2015. It will then provide approximately \$25 million for selectees to advance instrument formulation and development as part of a Phase A concept study. After a review, agency officials will select eight instruments or so to be built. Read more [here](#).

This e-bulletin is produced by the Division of Research at Florida Atlantic University.

If you have any news you would like to include, please email Luis F. Perez at [perezl@fau.edu](mailto:perezl@fau.edu) or Beth C. Barak at [bbarak@fau.edu](mailto:bbarak@fau.edu).

STAY CONNECTED



[Forward this email](#)



This email was sent to [tparrish@fau.edu](mailto:tparrish@fau.edu) by [perezl@fau.edu](mailto:perezl@fau.edu) |  
[Update Profile/Email Address](#) | Rapid removal with [SafeUnsubscribe™](#) | [Privacy Policy](#).



Division of Research, Florida Atlantic University | 777 Glades Road | Boca Raton | FL | 33431