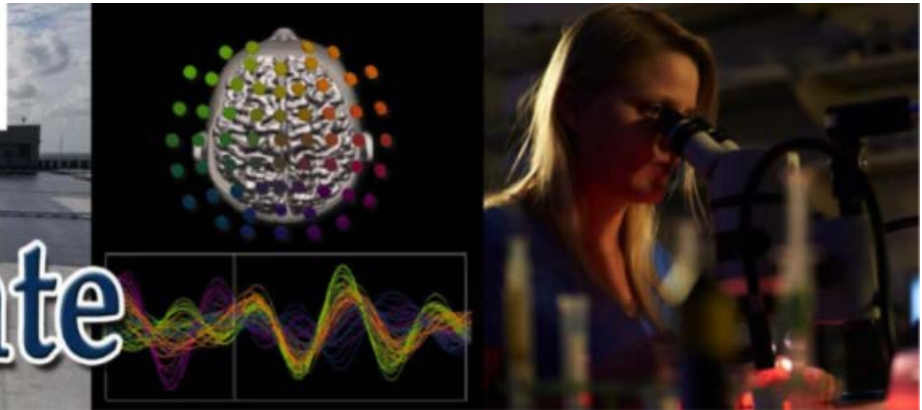


Rsch-L Update



News

Oct. 22, 2014

Events

**NCET2 and NIH Each Host
Small Business Research and
Technology Webinars**

**Today! NCET2: Oct. 22 and
Nov. 19, 1:00-2:30**



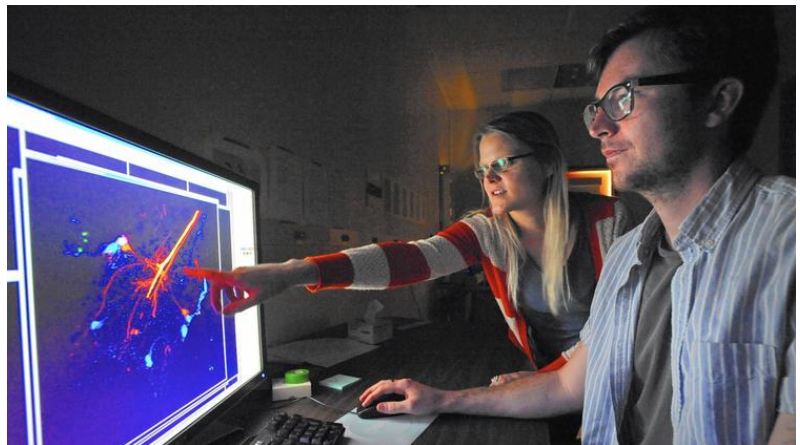
**NIH: Oct.
27, Noon-1
The
National**

Council of Entrepreneurial Tech Transfer and NIH are hosting free Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) program webinars. Click [here](#) for details on the National Council's webinars.

The Biotechnology Industry Organization and the National Center for Advancing Translational Sciences, one of NIH's newest centers funding SBIR and STTR programs, are hosting a webinar on NCATS' SBIR and STTR programs. For further information, click [here](#).

Reminder!

Sun Sentinel Highlights President Kelly's Vision for Research on Jupiter Campus



FAU neurobiology graduate students Melissa Borgen and Brian Orr study neurons as part of their research. (Mark Randall, Sun Sentinel)

President John Kelly has proposed expanding the Jupiter campus into a science-focused hub, the Sun Sentinel reports. The proposed transformation, contingent upon state funding, envisions bringing from 30 to 45 researchers to the Jupiter campus and building a new 72,000-square-foot facility with research labs, teaching labs and classrooms. The change aims to increase collaboration with Scripps Florida and Max Planck Florida Institute for Neuroscience.

"We want to get to a place where we're aggressively pursuing big strategies, big ideas that work on the

NIH Grant Application Webinars

Register by Oct. 28

Nov. 4, 5, 7, and 10, 2 - 4 p.m.

NIH's Center for Scientific Review presents 'meet the experts' in peer review webinars. Each webinar covers a different type of grant. Register [here](#).

Ebola Research Workshop

Nov. 3, Washington, D.C. and via webcast

The Institute of Medicine and the National Research Council are hosting a workshop to examine biomedical and public health research issues to safeguard the U.S. public. Click [here](#) for details.

GrantsERA Training



Nov. 13, 10 a.m.-Noon

(all disciplines)

FAU Instructional Services Lab, Bldg. 4, Room 208

FAU faculty and staff who are new to processing, submitting and managing grants and contracts are encouraged to attend this training. Click on the [calendar](#) to register.

Guy Harvey Fisheries Symposium 2.0

Nov. 13-15, USF, St.

Petersburg

Presentations and panel discussions will feature the latest research and issues facing marine fisheries. Details [here](#).

Funding Opportunities

Limited Submission FY 2015

strengths of all the entities," Kelly told the paper. "If we get some large grants, we can build a science program that has a chance for more drug discoveries or breakthroughs.... ." [READ MORE](#)

Faculty Forums Set for Vice President for Research National Search

A message from Ron Nyhan

University Faculty Senate President

The dates and locations are finalized for the faculty forums with the candidates for Vice President Research. I want to encourage all faculty to attend these sessions. The sessions will have minutes and they will be shared with the Search Committee. Attendance shows the candidates our interest and commitment to research here at FAU. Click [here](#) for details.



Study Shows Bias in Transit System Design

American roads are designed and evaluated with motor vehicles in mind, rather than bicyclists, pedestrians and public transit users, according to a recent study.

The study was co-authored by Eric Dumbaugh, Ph.D., Associate Professor and Director of Transportation and Livability at the Center for Urban and Environmental Solutions in FAU's College of Design and Social Inquiry.

"Transit, bikes, and pedestrians are seen as worthwhile only by how much they reduce delays or increase speeds for motor vehicles," Dumbaugh said. "Regardless of how efficient they may be in moving people."

The study was published in the Institute of Transportation Engineers Journal. [READ MORE](#)

Oak Ridge National Lab Videos Offer Glimpse Into Discovery Process

Oak Ridge National Lab's videos offer insight into "big science" and the process of



discovery. The brief fast-paced videos feature the lab's scientists and engineers on topics such as energy efficiency, drug discovery, climate change and industry partnerships. Watch the videos [here](#).

Major Research Instrumentation Project

Internal applications due: Oct. 31; full proposals, Jan. 22

NSF is soliciting proposals for acquisition or development of a single instrument or for equipment serving as an integrated research instrument. Click [here](#) for details.

NSF Sustaining Computer and Information Science and Engineering Research Infrastructure

Due: Nov. 6 and Oct. 27, 2015

This grant will support the development and enhancement of world-class research infrastructure. Click [here](#) for the Dear Colleague letter and [here](#) for the solicitation.

Department of Defense Multidisciplinary University Research Initiative

White papers due: Nov. 24, full proposals by Feb. 23

This program supports basic research in science and engineering. Enter the funding announcement number (ONRFOA14-012) [here](#).

NSF Science, Technology and Society

Due: Feb. 2

This program supports research that uses historical, philosophical and social scientific methods to investigate the intellectual, material and social facets of STEM disciplines. Click [here](#) to download the solicitation.

More Funding Opportunities

Visit the Division of Research funding opportunities [page](#) for additional solicitations.

Federal Officials Highlight Trends and Priorities in Research Funding

Leaders in FAU's Division of Research joined other Florida state universities at a research and development workshop in Washington, D.C. earlier this month.



The two-day workshop outlined upcoming funding opportunities and research trends. Speakers discussed the need for tools to analyze "big data," the increased focus on collaboration and the need to build quality workforce development programs. The workshop addressed a funding preference for catalytic studies that take a high-impact novel approach to research that is applicable across multiple disciplines. Read a summary of the workshop [here](#).

Navigate Research Funding Obstacles

Create or update your profile on Pivot, an online tool to find collaborators and funding opportunities. Click on the image.



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