# Division of Engineering Research
# Weekly Newsletter

**May 25, 2017**

Please follow links in the titles for find further details.

**ANNOUNCEMENTS**

DER is pleased to welcome several new staff members to our team in the last few weeks. Kate Hollenbeck and Jorden McCord are our new student employees. Andy Hazel is our newest Research Administrator. Stop by to meet our new team and introduce yourself! Jacque Shoppell has been promoted to Assistant Director of DER, congratulations!

Andy Hazel:

Research Administrator

VPRG **Faculty Workshops and Seminars**

**National Institute of Health News**

- **Join the Center for Scientific Review (CSR) Early Career Reviewer Program.** Jumpstart your career today!

- **NIH Is Firm on Plan to Limit Per-Person Grant Awards** The agency's director says new data show that researchers' productivity tends to decline once they hold at least three major grants.

**National Science Foundation News**

- **NSF FY 2016 Performance and Financial Highlights**

- **NSF FY 2018 Budget Request to Congress**

- NSF now requires the use of its new Collaborators and Other Affiliations Template in FastLane. **Click here for more information**. They also launched a new **Proposal and Award Policy Newsletter**. Browse the first issue **here** with information on updates to the PAPPG, IRB and IACUC policies, new types of NSF proposals, and events.

- **Summary of NSF PAPPG 17-1 Changes Effective January 2017**

SPA has put together a guide to help us navigate some of the changes coming to NSF in the coming year. Check it out!

- **National Science Foundation Headquarters Moving to Alexandria, Virginia**

The National Science Foundation (NSF) is moving its headquarters to Alexandria, Virginia (link to notice). The email addresses and phone numbers for NSF employees and NSF offices will not change. NSF plans to minimize the move's impact on the research community as much as possible. There are a few important impacts listed below:

- ***Due to the move of NSF's Data Center, NSF.gov, FastLane and Research.gov will be unavailable from Friday, June 30 at 8:00 PM until Tuesday, July 4 at 6:00 PM EDT***. This move has been scheduled around a holiday weekend to minimize downtime and reduce the impact on the research community and NSF staff. During this outage period, proposals cannot be submitted in FastLane, and project reports and cash requests cannot be submitted in Research.gov. However, previously saved information and uploaded documents in FastLane and Research.gov, including in-process proposals and reports, will be accessible after the Data Center moves.

- The ***physical move*** to NSF's new headquarters will be phased over a six-week period, beginning ***Thursday, August 24 through Sunday, October 1***. During this time, you may experience delayed response times when trying to communicate with NSF employees who will be in the midst of this move.

NSF will have a new mailing address effective Monday, October 2, 2017, as follows:

National Science Foundation
2415 Eisenhower Avenue
Alexandria, VA 22314

If you have any questions related to NSF's move please contact Craig O'Neill, oneillc@osp.msu.edu.

- **Webinar: Understanding SBIR & STTR Phase I Application Process**

- **Dear Colleague Letter: Removal of Deadlines for the Biological and Environmental Interactions of Nanoscale Materials Program in the Division of Chemical, Biological, Environmental, and Transport Systems in the Directorate for Engineering**

The federal Office of Management and Budget has made **changes** to its **Uniform Guidance for federal awards (2 CFR 200),** which became effective in April 2017 for NSF, NIH, and the DOE awards. Other agencies have also announced their **implementation schedules.**

The Society of Research Administrators International has a tradition of publishing contributed papers and posters designed to advance and enrich the body of knowledge of research administration and management as an art and science during its annual meeting. The 2017 **Symposium Proposal Campaign for papers and posters in now open.**

**TRB Transportation Research E-Newsletter**- The Transportation Research E-Newsletter is a free weekly electronic service designed to keep individuals up-to-date on TRB activities and to highlight selected transportation research related activities taking place at the federal and state levels, and within the academic and international transportation communities.

## FUNDING OPPORTUNITIES

These funding opportunity notices are being provided by the Office of Research Facilitation and Dissemination. If we may provide additional help researching funding opportunities or preparing proposals please **contact us**. Please feel free to share liberally with your colleagues. Additional funding announcement information is also available at the SciVal funding link at **http://vprgs.msu.edu/funding**. Other sources of funding opportunities at MSU include the databases at: the **Office of International Research Collaboration** (OIRC), **Environmental Science & Policy Program** (ESPP), and **MSU Library Grant Resources** & **list of international granting agencies.**

**National Science Foundation (NSF)**
**Towards a Leadership-Class Computing Facility - Phase 1 Synopsis 1**

**Ideas Lab: Practical Fully-Connected Quantum Computer Challenge (PFCQC)**

**Department of Defense**
Dept. of the Army -- Materiel Command
THE SCIENCE, MATHEMATICS AND RESEARCH FOR TRANSFORMATION (SMART) SCHOLARSHIP FOR SERVICE PROGRAM
Synopsis 1
**http://www.grants.gov/web/grants/view-opportunity.html?oppId=293738**

DARPA - Tactical Technology Office
Innovative Systems for Military Missions Synopsis 2
**http://www.grants.gov/web/grants/view-opportunity.html?oppId=284170**

Office of Naval Research
Department of Defense (DOD) Explosive Ordnance Disposal (EOD) Applied Research Program
Synopsis 1

**http://www.grants.gov/web/grants/view-opportunity.html?oppId=293811**

Dept. of the Army -- USAMRAA
DOD Ovarian Cancer Clinical Development Award Synopsis 1
**http://www.grants.gov/web/grants/view-opportunity.html?oppId=293665**

Dept. of the Army -- USAMRAA
US Special Operations Command Broad Agency Announcement Synopsis 1
**http://www.grants.gov/web/grants/view-opportunity.html?oppId=293654**

Dept. of the Army -- USAMRAA
DoD Breast Cancer Innovator Award
Synopsis 1
**http://www.grants.gov/web/grants/view-opportunity.html?oppId=293640**

**HHS**
**Department of Health and Human Services**
National Institutes of Health
Modeling of Infectious Disease Agent Study Research Projects (R01) Synopsis 1
**http://www.grants.gov/web/grants/view-opportunity.html?oppId=293636**

**Applications Invited for Sigma Xi Student Science and Engineering Research Grants**
Posted: May 13, 2017
Deadline: October 1, 2017
Grants of up to $5,000 will be awarded to graduate and undergraduate students for travel expenses or for the purchase of non-standard laboratory equipment necessary to complete a specific research project.
**Link to Complete RFP**

**Cisco Research**

**New Exclusive Retained Searches from Wingate Dunross, Inc.**

## REMINDERS & HELPFUL LINKS

**OVPRGS: Grant-Writing and Research-Related Events**

**Grant Proposal Preparation Services**
Available help through the MSU Vice President for Research and Graduate Studies Office website

**MSU Sponsored Projects' Proposal Deadline Policy**

**Proposal Timeline**

**Protect Your Research Innovations with MSU Technologies**

**Outside Work for Pay Form**
Complete your Outside Work for Pay (OWP) form prior to beginning the work

**Handbooks and Policies**

**MSU Scholars | Elsevier's Scopus Database** MSU Scholars increases the visibility of faculty and academic staff to local, state, national, and international research and business communities. It can be used to search for expertise, identify research opportunities, and facilitate collaborations.

**Write On-Site with Trifecta**
Wednesdays | 8:30am-12:00pm | CAS207