

[Read This Newsletter Online](#)

# College of Food, Agricultural, and Environmental Sciences

## ***Research News - July 2016***

**Research News** is a monthly electronic newsletter for faculty and other members of the FAES research community that summarizes upcoming funding opportunities, provides updates, FAES grant awards, and grant writing information.

**The Grant Development Support Unit** will no longer be charging for services, effective 6/1/16. Services will be provided on a first come, first serve basis. Please note that we are not increasing staff at this time, so your service request could be denied if sufficient time is not available for review. It is best to call early and speak with a GDSU representative to determine your needs. If you have a grants specialist in your department, you should continue to work with that individual. Please visit the GDSU website for additional information :<http://grants.cfaes.ohio-state.edu/>

### **[How New US Overtime Provisions Will Affect Postdoctoral Researchers on NIH Grants](#)**

NIH officials are working on an NIH Guide Notice regarding implementation of the updated Fair Labor Standards Act released last month. To comply with the updated rule, NIH will be increasing the base stipend of NRSA awards to meet the new \$47,476 threshold by the December 1, 2016 implementation date. The agency is still working out specifics, such as the incremental increases for Year 3 and beyond for NRSA fellows and how to address compliance with the rule for the majority of postdocs who are supported by Research Project Grants (e.g., R01s).

### **[NSF Broadening Participation Portfolio](#)**

NSF has taken a variety of approaches to broaden participation across its many programs. While broadening participation is included in the NSF review criteria, some program announcements and solicitations go beyond the standard criteria. They range from encouraging language to specific requirements. Investments range from capacity building, research centers, partnerships, and alliances to the use of co-funding or supplements to existing awards in the core research programs. [Read More..](#)

### **[Tool for Creating Data Management Plans: DMPTool](#)**

A tool is available for researchers submitting grant proposals that require data management plans. DMPTool will help researchers create, review and share data management plans that meet specific agency guidelines. A [step-by-step tutorial](#) is available on the Research Commons website. Contact [Amanda Rinehart](#) for more information.

### **[June 2016 Issue of Research Development and Grant Writing News](#)**

The OSU Office of Research provides a campus-wide subscription to this excellent newsletter (OSU login required). Topics include:

- Interdisciplinarity Makes Strange Bedfellows
- National Microbiome Funding 2016/2017
- IES Basic Grants Webinar Report
- Where is NSF Going & Why & Where Will the \$s Be?
- An Overview of the Big Data Strategic Plan
- Research and Educational Proposal Writing Web Resources
- Agency Research News, Reports, Workshops & Roadmaps
- New Funding Opportunities

### [DC Days 2016](#)

May 9-11, 2016, four faculty members from the College of Food, Agricultural, and Environmental Sciences (CFAES) included Ye Xia with Plant Pathology, Farnaz Maleky representing Food Science Technology (FST), Annie Specht with Agricultural Communication, Education, and Leadership (ACEL), Shauna Brummet with BioHio, and David Benfield representing OARDC Director's Office, traveled to Washington, D.C. as part of the DC Days program. Created by the OARDC's Director's Office and the Grant Development Support Unit, the program was designed to increase the competitiveness of grants submitted by emerging faculty researchers by providing them with an opportunity to visit with a variety of federal agencies and program officers. [Read the full article here.](#)

### [Schedule a Consultation with Experts from across the University](#)

- Copyright Resources: Wednesdays, 2-5pm
- Data Management Plans: Wednesdays, 10am-noon
- Funding Opportunities: Every other Thursday, 10am-noon
- Human Subjects Research (IRB): Tuesdays and Thursdays, 9-11am; Wednesdays, 1-3pm
- Publishing and Repository Services: Tuesdays, 10am-noon

The consultations occur at the Research Commons, 3<sup>rd</sup> floor of the [18<sup>th</sup> Avenue Library](#). Appointments are preferred, but walk-ins are also welcome during the times listed above.

## Recent Awards

**Pablo Jourdan (Hort. & Crop Science)** was awarded an additional **\$329,126** from the USDA Agricultural Research Services for *Germplasm resources for the floriculture and nursery industry at the Ornamental Plant Germplasm Center*.

**Denny Hall (OBIC)** was awarded **\$250,000** from the Ohio Environmental Protection Agency for the *Ohio EPA market development project with Zanesville Energy*.

## Funding Opportunities

### [Agriculture and Food Research Initiative - Food Safety Challenge Area](#)

Sponsor: USDA- NIFA

**Deadline: August 3, 2016**

### [Agriculture and Food Research Initiative – Foundational Program](#)

Sponsor: USDA-NIFA

**Deadline: See RFP for individual program deadlines**

### [Agriculture and Food Research Initiative – Food Security Challenge Area](#)

Sponsor: USDA-NIFA

**Deadline: July 7, 2016**

[Agriculture and Food Research Initiative – Water for Agriculture Challenge Area](#)

**Sponsor: USDA-NIFA**

**Deadline: August 4, 2016**

[Agriculture and Food Research Initiative – Sustainable Bioenergy and Bioproducts Challenge Area](#)

**Sponsor: USDA-NIFA**

**Deadline: Letter of Intent, July 14, 2016**

[Agriculture and Food Research Initiative – Childhood Obesity Prevention Challenge Area](#)

**Sponsor: USDA-NIFA**

**Deadline: August 4, 2016**

[Postdoctoral Program in Environmental Chemistry](#)

**Sponsor: The Camille and Henry Dreyfus Foundation**

**Deadline: August 1, 2016**

Applications are accepted from principal investigators who have well-established research efforts in environmental science or engineering. These research activities need not be located in traditional departments in the chemical sciences, and collaboration across departments and institutions is encouraged. The postdoctoral fellow is usually not already identified nor in the principal investigator's lab at the time of application.

[Calling Inventors: Accelerator Submissions due July 22](#)

**Sponsor: OSU, TCO**

**Deadline: July 22, 2016**

The Accelerator Awards provide Ohio State researchers with an initial infusion of capital to further develop and validate inventions, software and technologies. Concept development, prototyping, coding, market studies and customer validation efforts are eligible uses for an Accelerator Award. Available to all Ohio State researchers who have disclosed their inventions to the TCO, awards are distributed in amounts as high as \$50,000.

[FY 2016 Continuation of Solicitation for the Office of Science Financial Assistance Program](#)

The Office of Science (SC) of the Department of Energy hereby announces its continuing interest in receiving grant applications for support of work in the following program areas: Advanced Scientific Computing Research, Basic Energy Sciences, Biological and Environmental Research, Fusion Energy Sciences, High Energy Physics, and Nuclear Physics.

**Deadline: September 30, 2016**

[Organization for Economic Cooperation and Development \(OECD\)](#)

These fellowships are intended for scientists working in agriculture, forestry or fisheries who would like to conduct research projects in one of the member countries. The fellowships may be from 6 to 26 weeks.

**Deadline: September 10, 2016**

[Innovations in Food and Agricultural Science and Technology \(I-FAST\) pilot program.](#)

**Sponsor: NIFA & NSF**

**Deadline: Pre-application July 22, 2016**

**Major Research Instrumentation Program (MRI)**



**Sponsor: NSF**

**Deadline: Applicant selected through the OSU Limited Submission Process.  
Due September 9, 2016**

**Request for Applications for Competitive Grant Award To Establish a USDA RIDGE Center for Food and Nutrition Assistance Research**



**Sponsor: Department of Agriculture, ERS**

**Deadline: August 1, 2016**

**Prediction of and Resilience against Extreme Events (PREEVENTS)**



**Sponsor: NSF**

**Deadline: July 29, 2016**

To submit news items or request certain topic areas, email FAES Grant Support at

[gdsu@osu.edu](mailto:gdsu@osu.edu)

[Grant Development Support Services](#)

[Research News Archive](#)

[Grants Toolkit](#)



[CFAES](#)



[OSU EXTENSION](#)



[OARDC](#)



[OHIO STATE ATI](#)

©2015, The Ohio State University



**THE OHIO STATE UNIVERSITY**

COLLEGE OF FOOD, AGRICULTURAL,  
AND ENVIRONMENTAL SCIENCES

[OHIO STATE UNIVERSITY EXTENSION](#)

[OHIO AGRICULTURAL RESEARCH AND DEVELOPMENT  
CENTER](#)

[cfaes.osu.edu](http://cfaes.osu.edu)