

## **CALS Funding Opportunities July 17, 2017**

### **✓ Nominations for NAS Prize in Food and Agriculture Due Oct. 2**

The National Academy of Sciences Prize in Food and Agriculture Sciences recognizes research by a mid-career scientist (up to 20 years since completion of Ph.D.) who has made an extraordinary contribution to agriculture or to the understanding of the biology of a species fundamentally important to agriculture or food production. Areas of science with applications to agriculture include plant and animal sciences, microbiology, nutrition and food science, soil science, entomology, veterinary medicine and agricultural economics. The recipient will receive a medal and a \$100,000 prize. The prize is endowed through gifts from the Foundation for Food and Agriculture Research and the Bill & Melinda Gates Foundation. More

### **Internal Competition: Research Experiences for Teachers Pre-proposals Due Aug. 10**

The National Science Foundation Research Experiences for Teachers in Engineering and Computer Science Supplements and Sites program supports active long-term collaborative partnerships between K-12 science, technology, engineering, computer and information science, and mathematics teachers and community college and university faculty and students to bring knowledge and technological innovation to pre-college/community college classrooms. Contact Sue Shipitalo (sueship@istate.edu) for pre-proposal guidelines. Submissions are limited to three site proposals, with no more than two in engineering. More

### **Internal Competition: Advancing Informal STEM Learning Pre-proposals Due Aug. 14**

The National Science Foundation Advancing Informal STEM Learning program seeks to advance new approaches to and evidence-based understanding of the design and development of STEM learning opportunities for the public in informal environments; provide multiple pathways for broadening access to and engagement in STEM learning experiences; advance innovative research on and assessment of STEM learning in informal environments; and engage the public of all ages in learning STEM in informal environments. Submissions are limited to three per institution. Pre-proposals are due Aug. 14. Contact Sue Shipitalo (sueship@istate.edu) for pre-proposal guidelines. More

### **Needs Assessment on Tea and Ginger Value Chains in Nepal Due Aug. 8**

The USDA Foreign Agriculture Service has issued a funding opportunity for "Nepal Tea and Ginger Value Chains Sanitary and Phyto-Sanitary and Technical Barriers to Trade Needs Assessment for Trade." The institution selected will provide technical, logistical and administrative support and should have demonstrated experience in the implementation of related technical assistance programs in Nepal or other relevant countries/regions. This work may be undertaken in concert with other land-grant universities and research institutions, Nepalese institutions, including universities and research institutions. USDA intends to provide up to \$175,000 for the project period Aug. 2017 to Jan. 2018. Applications are due Aug. 8. Contact Roxanne Clemens (rclemens@iastate.edu) for guidelines.

## **Funding Information, Opportunities and Deadline Reminders**

**Dates listed are application deadlines. Contact: Roxanne Clemens, [rclemens@iastate.edu](mailto:rclemens@iastate.edu)**

**Additional information is posted at CALS Pre-Award Resources.**

July 30: D-Prize; \$20,000 awards to individual entrepreneurs increasing access to proven poverty interventions, topics in agriculture, global health, energy and others. [More](#)

Notice of intent to request proposals: USDA/USDOJ Joint Fire Science Program beginning about Sept. 8 and remaining open through Nov. 16 or Dec. 14 depending on program. [More](#)

Deadlines vary by program: NSF Computational and Data-Enabled Science and Engineering. [More](#)

✓ Sept. 22: NOAA FY18 Cooperative Research Program; fundamental fisheries information in support of management and regulatory options including socio-economic studies; average grant \$150,000. [More](#)

Oct. 1: Constellation E2 Energy to Educate Grants; \$50,000. [More](#)

Oct. 5: NIH Nutrigenetics and Nutrigenomics Approaches for Nutrition Research (R01). [More](#)

Oct. 5: NIH Research to Advance Vaccine Safety (R01). [More](#)

✓ Nov. 15: NSF Ecology and Evolution of Infectious Diseases. [More](#)