CALS Newsletter Funding Opportunities 8-3-2015

USDA and Microsoft Launch Innovation Challenge for Food Resilience

The USDA and Microsoft have launched an Innovation Challenge to create interactive applications that integrate USDA datasets on food supply, economic demand and remote sensing. The Innovation Challenge carries a top prize of $25,000 and is open to eligible organizations, teams and individuals. A non-cash Large Organization Recognition Award is available to entrants from organizations with more than 50 employees. Submissions are due Oct. 27. More

NCR-SARE Issues Call for Proposals for Four Grant Programs

North Central Region Sustainable Agriculture Research & Education is soliciting proposals for four grant programs. The individual calls are included in the funding opportunities below. Proposals are due in Oct., Nov. and Dec. More

DARPA Request for Information on Self-Evolving and Adapting Therapeutics

The Defense Advanced Research Projects Agency has released a Request for Information on revolutionary ideas for treating and controlling a variety of diseases and biological threats. Topics include rapidly mutating viruses, drug-resistant bacteria and evolving chronic pathologies and conditions. Responses are due Aug. 25. More

Funding Information, Opportunities and Deadline Reminders

Dates listed are application deadlines. Contact: Roxanne Clemens, rclemens@iastate.edu

Additional information is posted at CALS Pre-Award Resources.

Aug. 17: USDA NIFA Cost Benefit/Effectiveness Analysis of Army Community Service; $498,597. More
Aug. 31: USDA NIFA Higher Education Multicultural Scholars Program; $200,000. More
Sept. 14: ISU Center for Bioplastics and Biocomposites Research Proposals; $40,000 to $60,000. More
Oct. 5: NIH Translational Research to Improve Diabetes and Obesity Outcomes (R01). More
Oct. 22 (pre-proposal): NCR-SARE Research and Education Grant Program; $10,000 to 200,000. More
Oct. 29: NCR-SARE Partnership Grant Program; $30,000. More
Nov. 4: NSF Advancing Informal STEM Learning; $150,000 to $5 million. More

Nov. 5: USFWS North American Wetlands Conservation Act Small Grants; $75,000, 1:1 match required. More

Nov. 12: NCR-SARE Youth Educator Grants; $2,000. More

Nov. 18: NSF Ecology and Evolution of Infectious Diseases; $3.3 million from USDA for new awards, also funding from NIH and for U.S.-UK Collaborative Projects, and US-Israel Collaborative Projects. More

Dec. 3: NCR-SARE Farmer Rancher Grant Program. More