CALS Newsletter Funding Opportunities 8-24-15

Internal Competition: Indo-U.S. 21st Century Knowledge Initiative
The Indo-U.S. 21st Century Knowledge Initiative aims to strengthen collaboration and build partnerships between American and Indian institutions of higher education. Program goals are to encourage mutual understanding, facilitate educational reform, foster economic development and engage civil society through academic cooperation. Eligible projects will be in the areas of energy, climate change and environmental studies; education and educational reform; public health; sustainable development and community development; and international relations and strategic studies. Submissions are limited to one per institution. Pre-proposals are due Sept. 10. Contact: Sue Shiptalo, sueship@iastate.edu. More

Center for Bioplastics and Biocomposites Call for Proposals
The Center for Bioplastics and Biocomposites is soliciting research projects to begin in 2016. As a National Science Foundation Industry and University Cooperative Research Center, CB2 is a vehicle for encouraging formal, topical relationships between academic institutions and industry collaborators. Proposal topics aim to solve applied problems on an aspect of the bioplastics or biocomposites supply chain and are selected by the CB2 Industrial Advisory Board. Proposals are due Sept. 14. More

Request CALS Travel Support for NSF Regional Grants Conference
CALS will provide up to $800 each for up to five CALS faculty members to attend the NSF Regional Grants Conference on Nov. 2-3 in Arlington, Va. Interested CALS faculty should contact Joe Colletti (colletti@iastate.edu) by Sept. 4 to request support. Travel support will be provided on a first-come-first-served basis, with preference given to individuals who have not recently received CALS travel assistance for a grantsmanship conference or workshop. Participants will submit a short report and/or participate in an informational Lunch and Learn following the conference. More

AAAS Science & Technology Policy Fellowships Applications Due Nov. 1
The American Association for the Advancement of Science seeks candidates for AAAS Science & Technology Policy Fellowships. The aim is to foster scientifically informed, evidence-based policy and practice by involving scientists and engineers from a broad range of career stages to engage their knowledge and analytical skills while learning first-hand about policymaking and implementation at the federal level. Program areas include diplomacy, security and development; energy, environment and agriculture; health, education and human services; big data and analytics; and global stewardship, among others. Applications are due Nov. 1. More

Collaborative Research Opportunity for U.S. and Israeli Researchers
The Division of Molecular and Cellular Biosciences and Directorate for Biological Sciences of the National Science Foundation and the U.S.-Israel Binational Science Foundation have announced a collaborative research opportunity that will allow U.S. and Israeli researchers to submit collaborative proposals that will undergo a single review process. Proposals will respond to solicitation NSF 13-510 Division of Molecular and Cellular Biosciences: Investigator-initiated Research Projects. Special guidelines for submission are outlined in an NSF Dear Colleague Letter released Aug. 19. 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.


Sept. 10: American Educational Research Association Research Grants; 15 awards per year, $20,000 for one year, $35,000 for two years, no IDC allowed. More

Sept. 28 (letter of intent): NIH Novel Nucleic Acid Sequencing Technology Development (R01) and (R21). More (R01), (R21)

Oct. 5: NIH-CDC Research to Advance Vaccine Safety (R01). More

Oct. 14: USAID - The ZRDA Activity in Georgia; $15 million over five years. More

Oct. 15: Google Research Awards; $150,000, contact ISU Foundation (4-0374, cfr@foundation.iastate.edu) prior to applying. More
Oct. 16: Dept. of Interior Wildlife Without Borders Western Hemisphere Program (Mexico); $500,000 total program funding, 15 awards. More

Oct. 16: NIH-CDC Research to Advance Vaccine Safety (R21); $275,000 direct costs over two years. More

Oct. 20 (letter of intent): NIH Early-Stage Development of Informatics Technologies for Cancer Research and Management (U01), $900,000 direct costs over three years. More

Oct. 20 (letter of intent): NIH Advanced Development of Informatics Technologies for Cancer Research and Management (U24); $3 million direct costs over five years. More

Nov. 1 (applications accepted quarterly): The McKnight Foundation Mississippi River Program; contact ISU Foundation (4-0374, cfr@foundation.iastate.edu) prior to applying. More

Nov. 15: American Association of University Women American Fellowships; dissertation, post-doctoral research leave, summer/short-term research publication grants. More