CALS Newsletter Funding Opportunities June 29, 2015

DOE Announces Notice of Intent to Issue FOA for Bioenergy Technologies Incubator 2
The U.S. Department of Energy has announced a notice of intent to issue a funding opportunity announcement for Bioenergy Technologies Incubator 2. It is anticipated that the FOA will have two topic areas. Topic Area 1 will be open to all proposals that seek to develop novel, non-incremental technologies that facilitate the goals of Bioenergy Technologies Office’s algae platform and are not represented in a significant way in the current algae project portfolio. Topic Area 2 will be open to all proposals that seek to develop novel, non-incremental technologies that facilitate the goals of BETO and are not represented in a significant way in the current feedstocks or conversion project portfolios. More

DOE Issues RFI on Advanced Biofuel Blends in Small Engines
The U.S. Department of Energy Bioenergy Technologies Office has issued a Request for Information regarding Advanced Biofuel Blends in Small Engines. The purpose of this RFI is to solicit feedback regarding biofuel consumption in the small, internal combustion engine market. BETO is specifically seeking information on the potential opportunities for increasing biofuel consumption in small engines; existing and/or potential obstacles to the expansion of biofuel use in small engines; stakeholder interest in optimizing engine efficiency, reducing emissions, and increasing longevity for small engines using ethanol blends; and mechanisms for addressing biofuel expansion barriers. Responses are due Aug. 30. More

NIH Top Policy Changes
NIH’s National Institute of Allergy and Infectious Diseases publishes top policy changes on their website. Recent changes include Improvement of Reproducibility and Inclusion of Gender as Biological Variable in Applications and Progress Reports, Applicant Responsibilities to Maintain Integrity of NIH Peer Review, and Approval of Cloud Storage and Analysis for Genomic Data. The webpage also includes information on the New Biographical Sketch Format that went into effect on May 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.

July 22: NSF STEM Teacher Leader Initiative; $300,000. More

Aug. 3: Camille and Henry Dreyfus Foundation Postdoctoral Program in Environmental Chemistry; $120,000 over two years, contact ISU Foundation (cf@foundation.iastate.edu). More

Aug 10: USAID Uganda Sanitation Program; $31.46 million over five years, 5 percent cost share. More

Aug. 10 (white paper): DOD Dept. of the Navy - National Security Science and Engineering Faculty Fellowship Program; $3 million over five years. More

Aug. 15: Allergan Foundation Research Grant; $60,000 plus $750 travel grant to attend American Academy of Optometry annual meeting, glaucoma or the anterior segment. More

Sept. 10: Organization for Economic Co-operation and Development Research Fellowships and Conference Sponsorship; Ph.D. students are ineligible, themes are the natural resources challenge, sustainability in practice and the food chain. More

Sept. 11 (six review dates per year): Fulbright Specialist Program; two to six weeks at host institution overseas. More

Sept. 15: Lincoln Institute of Land Policy - David C. Lincoln Fellowships in Land Value Taxation; $90,000 over three years. More

Sept. 30: USDA Rural Microentrepreneur Assistance Program - Microenterprise Development Organization; $205,000, 15 percent match. More

Sept. 30 (expressions of interest): USAID Indonesia Development Innovation Accelerator for Indonesia’s Development Challenges: Inclusive Workforce Development. More

Oct. 15: DOE Joint Genome Institute Small-scale Microbial/Metagenome Program. More