May 5 (internal pre-proposal): William T. Grant Foundation Scholars Program; early-career researchers, inequality and outcomes for youth, one submission per college, contact Roxanne Clemens (rclemens@iastate.edu) for pre-proposal guidelines. More

May 15: NSF Harnessing the Data Revolution for 21st Century Science and Engineering Workshops; $100,000, supported through the NSF BIGDATA program. More

✓ May 17: USDA Special Research Grants Program Aquaculture Research; applied research, $300,000 over two years. More

May 24: VentureWell Faculty Grants; STEM innovation and entrepreneurship; $30,000. More

June 5: NIH Research Projects to Enhance Applicability of Mammalian Models for Translational Research (R01 and Collaborative R01). More R01, Collaborative R01

June 28: USDA AFRI Childhood Obesity Prevention Challenge Area; behavioral, social, cultural, environmental factors, children ages 2 to 19 years. More


Nov. 22: EPA-USNPS-NOAA-NASA-CDC Wildland Fire Sensors Challenge; Reduction-to-Practice Challenge, requires delivery of a written preview of the solution, followed by prototype system with supporting documentation, $60,000 prize. More