Funding Opportunities Weekly Digest–April 20, 2021

Check out the Office of Sponsored Programs website to view more funding opportunities to consider.

Federal

Building Resilience Against Climate Effects: Implementing and Evaluating Adaptation Strategies that Protect and Promote Human Health

This opportunity describes a systematic approach for applicants to identify their
Climate-related challenges and subsequent opportunities to facilitate social system reorganization, changes, and learning, implementing and evaluating adaptation actions. In implementing and evaluating adaptation actions, this opportunity intends to develop health department and community resilience, advance health equity, and generate evidence for use in larger-scale and more widespread adaptation actions designed to protect health from climate-related hazards.

Application Deadline: 6/18/21 | View Opportunity

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**USDA Pandemic Assistance for Producers**

USDA is dedicating at least $6 billion towards new programs to reach producers.

View Opportunity

**Federal-State Marketing Improvement Program (FSMIP)**

This program supports projects exploring new market opportunities and innovations.

Application Deadline: 5/24/21 | View Opportunity

**Acer Access and Development Program (Acer)**

This program supports the efforts of states, tribal governments, and research institutions to promote the domestic maple syrup industry.

Application Deadline: 5/24/21 | View Opportunity
Specialty Crop Block Grants
This program funds innovative projects designed to support the expanding specialty crop food sector and explore new market opportunities for US food and agricultural products. Grants are awarded non-competitively to eligible states and territories.
Application Deadline: 6/11/21 | View Opportunity

2021 Soil Science Collaborative Research Proposals
The Natural Resources Conservation Service (NRCS), an agency under the USDA, is announcing the potential availability of funding agreements for the purposes of promoting research collaboration between the NRCS Soil and Plant Science Division (SPSD) and university cooperators on significant national issues; providing technology transfer and training for NRCS staff; and assisting in training of students in soil science and related fields.
Application Deadline: 6/15/21 | View Opportunity

Scientific Exchanges Program
The Scientific Exchanges Program (SEP) advances USDA’s agricultural research goals to promote collaborative programs among agricultural professionals of eligible countries, the US, the international agricultural research system, and US entities conducting research in the agricultural sciences. SEP accomplishes this by providing fellowships to individuals from eligible countries who specialize or have experience in agricultural education, research, extension, or other related fields. Fellowships promote food security and economic growth in eligible countries by educating a new generation of...
agricultural scientists, increasing scientific knowledge and collaborative research to improve agricultural productivity, and extending that knowledge to users and intermediaries in the marketplace. The collaborative nature of the training and research programs benefits the fellow, his or her home institution, and partner country; the US host institution, its professors, researchers, and students; and the global agricultural sector by improving agricultural productivity, systems, and processes in partnering nations through the transfer of new science and agricultural technologies. USDA will issue up to 11 awards under this announcement.

Application Deadline: 6/10/21 | View Opportunity

Please see NIFA Upcoming RFA Calendar and email aggrant@tennessee.edu to apply.
This funding opportunity announcement (FOA) is being issued by Solar Energy Technologies Office (SETO) to invest in innovative research and development that will drive down costs and develop next-generation technologies ready for commercialization. SETO works to accelerate the development and deployment of solar technology to support an equitable transition to a decarbonized electricity system by 2035 and a decarbonized energy sector by 2050. Achieving these goals will support the nationwide effort to meet the threat of climate change and ensure that all Americans benefit from the transition to a clean energy economy. The office supports solar energy research, development, demonstration, and technical assistance in five areas—photovoltaics, concentrating solar-thermal power, systems integration, manufacturing and competitiveness, and soft costs—to improve the affordability, reliability, and domestic benefit of solar technologies on the electric grid.

Application Deadline: 6/24/21 | View Opportunity

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**Improving Undergraduate STEM Education: Education and Human Resources (IUSE: EHR)**

The IUSE: EHR is a core NSF STEM education program that seeks to promote novel, creative, and transformative approaches to generating and using new knowledge about STEM teaching and learning to improve STEM education for undergraduate students. In pursuit of this goal, IUSE: EHR supports projects that seek to bring recent advances in STEM knowledge into undergraduate education, that adapt, improve, and incorporate evidence-based practices into
STEM teaching and learning, and that lay the groundwork for institutional improvement in STEM education.

Application Deadline: 7/21/21 | NSF 19-601

View NSF Funding Opportunities

Foundations and Nonprofits

View NIH Funding Opportunities

Lead The Conversation Call for Presentation Proposals

UIDPVirtual 2021 featured speakers from across the university-industry-government nexus. Our events are an opportunity for our members to lead the conversation with our community of top-tier innovation companies and world-class research universities. Your success stories and lessons learned in the
research partnership space are of high interest to UIDP members. Whether it's a program you've launched, an idea you're testing, a case study in collaboration, or a practice that others can learn from, we want to hear your voice. Are you ready to share your knowledge and best practices? Submit your proposal.

Not ready to present? If you have a topic you're exploring now and would like to see it addressed at a UIDP event, please tell us more. Sharing challenges, solutions, and opportunities to strengthen university-industry partnerships is what we do.

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**Additional Opportunities:**

**UT Knoxville Office of Research and Engagement**

COVID-19 Funding Opportunities

Pivot Funding Opportunities (Create your account)

Office of Sponsored Programs (Funding Opportunities to Consider)

Hanover Higher Education Research Grant Alerts (Funding Opportunities)

This resource center link provides weekly updates.

For COVID-19 support email (covid19-support@hanoverresearch.com).
2021 Hanover Research Grantsmanship Workshop
This two-day event will be held virtually on Thursday, June 10, and Friday, June 11, from 9:00-11:15 a.m. (EDT).

Please register online for this event before May 14. Zoom information will be sent to individuals that RSVP.

As a reminder, AgResearch and CVM faculty can work directly with Hanover grant consultants for assistance on grant proposal preparation. If you’re interested in consultation services for a specific proposal, please visit our website and fill out a project request submission form.

Hanover Grants Calendar: COVID-19 Funding
Open to the public to sign up. To learn more visit Hanover Research.com

We hope this calendar is a useful planning tool for your institution. Please access the document using the link below.

COVID-19 Funding Calendar

If you have any questions or you would like to learn more about our work with these programs, please contact senior grants advisor Clinton Doggett for a brief conversation.

Grants Calendar: Early Career Research

For additional COVID-19 information, visit the UTIA OSP Coronavirus webpage.
Grants Calendar: STEM Research

Please send suggestions and additional funding opportunities to aggrant@tennessee.edu.

Contact Us
UT Institute of Agriculture
Office of Sponsored Programs
aggrant@tennessee.edu
utiasponsoredprograms.tennessee.edu

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