Funding Opportunities Weekly Digest–June 15, 2021

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

Federal

Plant Pest and Disease Management and Disaster Prevention Program
Under the Plant Pest and Disease Management and Disaster Prevention Program, APHIS funds projects organized around specific goal areas that represent critical needs and opportunities to strengthen, prevent, detect, and
Joint Funding Opportunity from the National Animal Health Laboratory Network and National Animal Disease Preparedness and Response Programs

APHIS Veterinary Services is announcing the availability of up to $5 million in funds to be provided to support successful projects that will develop and/or evaluate point-of-care diagnostic tests that will enhance the nation’s ability to quickly detect high-consequence foreign animal diseases and accelerate our response and containment efforts.

Application Deadline: 8/6/21 | View Opportunity

Please see NIFA Upcoming RFA Calendar and email aggrant@tennessee.edu to apply.

Community Collaborators for Employment Program
ACL will make awards under the Community Collaborations for Employment Program to fund broad stakeholder collaborations in distinct communities that will increase their capacity to facilitate transition of youth with developmental disabilities between schools and the community. Grantees and their partners will work to reduce the complexity of available services, increase the smooth exchange among the various supportive programs, eliminate unnecessary duplication, create tools to increase consistency across service agencies, and ultimately expand and strengthen the services available to youth with developmental disabilities and their families. The goal will be to optimize opportunities for youth with developmental disabilities for competitive integrated employment (CIE), successful postsecondary education without remediation, and independent living.
Application Deadline: 8/13/21 | View Opportunity

Environmental Sustainability
The goal of the Environmental Sustainability program is to promote sustainable engineered systems that support human well-being and that are also compatible with sustaining natural (environmental) systems. These systems provide ecological services vital for human survival. Research efforts supported by the program typically consider long time horizons and may incorporate contributions from the social sciences and ethics. The program supports engineering research that seeks to balance society’s need to provide ecological protection and maintain stable economic conditions.
Proposal Accepted Anytime | View Opportunity

View NSF Funding Opportunities
NIDA Animal Genetics Program
The purpose of the NIDA Animal Genetics Program is to identify genetic, genomic, and molecular (epi)genetic variants that underlie: phenotypes associated with addictive behaviors; behaviors associated with substance use disorder (SUD); and comorbidities that demonstrate genetic correlations with phenotypes and behaviors linked with SUD. Applications may examine any type of variant. NIDA expects these studies to uncover novel mechanisms that contribute to SUD and facilitate the discovery of targets for intervention and guide the development of individualized therapeutics to treat these different aspects of SUD.
Application Deadline: 7/26/21 | View Opportunity PAR-21-244

View NIH Funding Opportunities
Strengthening Food Safety Systems in Africa
The United States Department of Agriculture Foreign Agricultural Services seeks to support the efforts of African Regional Economic Communities and Member States in improving understanding and uniform application of science-based sanitary and phytosanitary standards among food safety actors in the region in accordance with International Standard Setting Bodies.
Application Deadline: 7/22/21 | View Opportunity

UPCOMING WEBINAR
US-Ireland Research and Development Partnership-Agriculture Priority Area
The US-Ireland Research and Development Partnership increases collaborative research and development and maximizes scientific and financial resources, while focusing on mutual strategic research priorities. In 2015, USDA, Republic of Ireland Department of Agriculture, Food, and the Marine (DAFM) and the Northern Ireland Department of Agriculture, Environment, and Rural Affairs (DAERA) launched a five-year pilot program adding agriculture as a partnership priority area. During the pilot the partners capitalized investments in research intended to help solve global agriculture-related issues. Following the successful conclusion of the pilot, USDA, DAFM, and DAERA are pleased to include agriculture as a priority area under the partnership.

Join us on June 22 at 10 a.m. (EDT) | 3 p.m. (BST/IST) as we discuss the partnership and what is in store for the next phase. If you are a researcher,
The US-Israel Binational Agricultural Research and Development Fund

BARD projects focus on increasing agricultural productivity, particularly in hot and arid climates, and emphasize plant and animal health, food quality and safety, and environmental issues. BARD also supports international workshops, and offers fellowships for postdoctoral research, senior research scientists and graduate students. The primary rationale of BARD is bringing together American and Israeli scientists to address important agricultural challenges that concern both countries. Fostering this cooperation creates a synergy which generates results that would not be possible had the scientists worked independently.

Application Deadline: 9/13/21 | View Opportunity

BARD Research Grants

BARD supports mission-oriented cooperative agricultural research projects of mutual interest to the US and Israel. Proposals are expected to deal with an agricultural issue or problem and yield tangible results that could be implemented within a reasonable time after completion of the project. Projects cover all phases of agricultural research and development. The outcomes of BARD-funded research must be accessible to the public.

Next Submission Date: 9/13/21 | View Opportunity

Postdoctoral Fellowship

Funds postdoctoral fellowships for citizens from one country (US or Israel) to
Senior Research Fellowship
The program promotes joint agricultural research between established scientists from the US and their Israeli hosts.
Next Submission Date: 1/17/22 | View Opportunity

Graduate Student Fellowship
The program enables PhD students in one country (US or Israel) to travel to the other country to acquire new skills and techniques in their field of study.
Next Submission Date: 1/17/22 | View Opportunity

Foundations & Nonprofits

2021 Canine Cancer Request for Proposals
The mission of the AKC Canine Health Foundation (CHF) is to advance the health of all dogs and their owners by funding sound scientific research and supporting the dissemination of health information to prevent, treat and cure canine disease. CHF supports a One Health model as a critical tool to achieving this vision, with a multidisciplinary approach to addressing the health needs of all dogs and their people. While CHF supports a One Health approach, proposed research outcomes must benefit dogs.
Application deadline: 8/19/21 | View Opportunity
2021 Little Seeds Pollinator Pals Grant
The Little Seeds Pollinator Pals Grant presented by Little Seeds and Kids Gardening is designed to support youth garden programs interested in preserving and creating pollinator habitat to help rebuild declining pollinator populations.
Application Deadline: 7/30/21 | View Opportunity

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).
Grants Calendar: STEM Research

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

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