Funding Opportunities Weekly Digest – November 3, 2020

Federal

Agriculture and Food Research Initiative (AFRI) [Deadlines FY 21 & FY22]
View AFRI Foundational Grant Opportunity | RFA FY 2021 and 2022

Organic Agriculture Research and Extension Initiative
Seeks to solve critical organic agriculture issues, priorities, or problems through the integration of research, education, and extension activities. The OREI is particularly interested in projects that emphasize research, education and outreach that assist farmers and ranchers with whole farm planning by delivering practical research-based information.
Application Deadline: 1/14/21 | View Opportunity | View RFA

Women and Minorities in Science, Technology, Engineering, and Mathematics Fields Program (WAMS)
Application Deadline: 1/21/21 | View Opportunity | View RFA

Higher Education Challenge
Application Deadline: 3/18/21 | View Opportunity | View RFA

Farm Business Management & Benchmarking
Looking for Funding in Organic Agriculture? UTIA Funding Opportunities Weekly Digest

Application Deadline: 4/8/21 | View Opportunity | View RFA

Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants Program (SPECA)
Application Deadline: 2/4/21 | View Opportunity | View RFA

View Additional NIFA Funding Opportunities

USDA

Community Connect Grant Program
Application Deadline: 12/23/20 | View Opportunity

FY 2021 Farm to School Grants
Application Deadline: 1/8/21 | View Opportunity

2021 Wood Innovations Funding Opportunity
Application Deadline: 1/20/21 | View Opportunity | Webinar

Community Wood Energy and Wood Innovation Program
Application Deadline: 2/3/21 | View Opportunity

Feed the Future Bangladesh Livestock and Nutrition Activity
Application Deadline: 12/3/20 | View Opportunity
DARPA Young Faculty Award
Application Deadline: 1/8/21 | View Opportunity

University Turbine Systems Research (UTSR) - Focus on Hydrogen Fuels
Application Deadline: 12/15/20 | DE-FOA-0002428

Interventions and Communication Strategies to Reduce Health Risks of Wildland Fire Smoke Exposures
Application Deadline: 12/15/20 | View Opportunity

Viral Pathogen and Surrogate Approaches for Assessing Treatment Performance in Water Reuse
Seeking applications proposing to conduct research on existing and novel surrogates for the detection and monitoring of the presence of human enteric viral pathogens and surrogates in water reuse applications, where wastewater is the source water. Additionally, proposals should aim to identify quantitative reductions of infectious viral pathogens and surrogates across unit treatment processes and full treatment trains to improve viral risk assessments; viral log reduction targets; and unit process credits for water reuse applications.
Application Deadline: 1/6/21 | View Opportunity | View RFA

Fiscal Year 2020 and Fiscal Year 2021 National Wetland Program Development Grants
The goals of EPA’s Wetlands Program include increasing the quantity and quality of wetlands in the United States by conserving and restoring wetland acreage and improving wetland condition. This program will enable us to more effectively protect, restore, and manage their wetland resources.
Application Deadline: 1/12/21 | View Opportunity
2021 National-Ground Water Monitoring Network
Application Deadline: 1/21/21 | View Opportunity

Candidate Species Conservation Fund
The principal objective of this Candidate Species Conservation funding opportunity is to accomplish conservation tasks for high priority candidate species or other at-risk species in the United States, such that identified threats to the species may be reduced or eliminated.
Application Deadline: 9/30/21 | View Opportunity

Endangered Species Recovery Implementation
The principal objective of this Recovery Implementation funding opportunity is to support the implementation of priority recovery actions for federally endangered and threatened species.
Application Deadline: 9/30/21 | View Opportunity

National Priorities: Evaluation of Pollutants in Biosolids
Application Deadline: 1/5/21 | View RFA

Coronavirus Disease 2019 (COVID-19): Information for NIH Applicants and Recipient
Sustainable Regional Systems Research Networks
Application Deadline: 1/11/21 | NSF 20-611

Harnessing the Data Revolution: Institutes for Data-Intensive Research in Science and Engineering
Application Deadline: 1/21/21 | NSF 21-519

**Designing Materials to Revolutionize and Engineer our Future**
DMREF is the primary program by which NSF participates in the Materials Genome Initiative (MGI) for Global Competitiveness. MGI recognizes the importance of materials science and engineering to the well-being and advancement of society and aims to "deploy advanced materials at least twice as fast as possible today, at a fraction of the cost." MGI integrates materials discovery, development, property optimization, and systems design with a shared computational framework.
Application Deadline: 1/25/21 | NSF 21-522

Research on Emerging Technologies for Teaching & Learning
Application Deadline: 1/25/21 | NSF 20-612

Mid-Career Advancement
Application Deadline: 2/1/21 | NSF 21-516

Formal Methods in the Field
Application Deadline: 2/16/21 | NSF 20-613

Future of International Research Collaboration Post COVID-19
Application Deadline: 3/31/21 | NSF 20-132

Mid-scale Research Infrastructure
Application deadline 4/23/21 | NSF 19-537
Foundations and Nonprofit

**AABP Foundation - Clinical Research Grant**
The American Association of Bovine Practitioners Foundation announces the availability of one grant supporting clinical research in cattle. The grant will be funded for up to $25,000. Proposals may address beef, dairy or both. Proposals should be aimed at providing clinically relevant information that cattle veterinarians can utilize in beef or dairy production environments.
Application Deadline: 12/18/20 | View Opportunity

**AABP Foundation - Cattle Welfare Research Grant**
The American Association of Bovine Practitioners Foundation announces the availability of two grants supporting clinical research on cattle welfare. Each grant will be for up to $25,000. Proposals may address beef, dairy or both. Proposals should be aimed at providing clinically relevant information on the impact of management on cattle welfare that cattle veterinarians and producers can utilize in beef or dairy production environments.
Application Deadline: 12/18/20 | View Opportunity

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**Do Dog Breeds Differ in Pain Sensitivity?**
Application Deadline: 02/28/22 | View Opportunity

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**NCGA Accepting Applications for 2021 Scholarships**
Application Deadline: 12/4/20 | View Opportunity

Irrigation Innovation Consortium 2021
LOI due: 11/23/20 | Application Deadline: 2/15/21 | View Opportunity

FFAR Seeks Nominations for 2020 New Innovator in Food and Agriculture Research Award.
Application Deadline: 3/25/21 | View Opportunity

Call for Studies Addressing Canine Perianal Fistulas
Application Deadline: 12/2/20 | View Opportunity

Call for Veterinary Student Scholar Proposals
Application Deadline: 2/10/21 | View Opportunity

2021 NRA Foundation Grant
Application Deadline: 11/20/20 | View Opportunity
Notify us ASAP at aggrant@utk.edu or extensiongrant@utk.edu of your intent to apply!

2020 SeedMoney Challenge! November 15 to December 15.
Industry and For Profit

Growing Spaces Urban Farming Grant 2021
Urban Farming organizations, communities, and educational institutions are encouraged to apply to receive an in-kind donation from Growing Spaces.
Application Deadline: 1/31/21 | View Opportunity

Internal Funding

Office of Research & Engagement Internal Funding

Southeastern Conference (SEC) Visiting Faculty Travel Grant Program
View Opportunity
Due to COVID-19, travel dates for 2020-2021 will be between November 1, 2020–July 15, 2021.

Center for Global Engagement Grants & Scholarships

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).
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.

For additional COVID-19 information, visit the UTIA OSP Coronavirus webpage.

Grants Calendar: Stem Research
This month’s calendar focuses on research grant opportunities in the Science, Technology, Engineering, and Mathematics (STEM) fields.
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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