Funding Opportunities Weekly Digest – January 5, 2021

Federal

Agriculture and Food Research Initiative (AFRI) [Deadlines FY 21 & FY 22](View Opportunity) | View RFA

Agriculture Risk Management Education Partnerships Competitive Grants Program (ARME)
The primary goals and objectives of the ARME program are to: 1) provide U.S. agricultural producers and their families, as appropriate, with the knowledge, skills, and tools needed to make informed risk management decisions that enhance profitability of their operations; and 2) deliver risk management education to agricultural producers underserved by the Federal crop insurance program.
Application Deadline: 1/21/21 | View Opportunity | View RFA

Specialty Crop Research Initiative (SCRI) Pre-Applications
Pre-Application Deadline: 1/26/21 | View Opportunity | View RFA

Food and Agricultural Sciences National Needs Graduate and
degrees in food, agricultural and natural resource sciences; and (2) Special International Study or Thesis/Dissertation Research Travel Allowances (IRTA) for eligible USDA NNF beneficiaries.

Application Deadline: 1/28/21 | View Opportunity | View RFA

**Emergency Citrus Disease Research and Extension Program (ECDRE)**

*Pre-Application*

The overarching goals and desired outcomes for the ECDRE program are: 1) to combat Huanglongbing (HLB) and its disease complex in order to continue to be able to farm citrus in a financially sustainable way through collaborative approaches and knowledge; 2) transition from component-focused research to deploying research outcomes and conclusions on farms; and 3) encourage research teams to bring knowledge together to find grower solutions to combat and prevent HLB infection.

Application Deadline: 1/29/21 | 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

**Minor Crop Pest Management Program**

Addresses the immediate needs and the costs of transition that have resulted from the phase-out of the pesticide methyl bromide.

Application Deadline: 2/12/21 | View Opportunity | View RFA

**Methyl Bromide Transition Program (MBT)**

Application Deadline: 2/12/21 | View Opportunity

**Renewable Resource Extension Act–National Focus Fund Projects**

The purpose of the grant program is to provide funds for pilot projects that: (1) address emerging forest and rangeland resource issues, (2) have national or regional relevancy, or (3) develop new and innovative projects that can be replicated at other institutions.

Application Deadline: 2/18/21 | View Opportunity | View RFA

**Biotechnology Risk Assessment Research Grants Program**

Application Deadline: 2/24/21 | View Opportunity | View RFA
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**Integrated Research, Education, and Extension Competitive Grants Program–Organic Transitions**
Supports the development and implementation of research, extension and higher education programs to improve the competitiveness of organic livestock and crop producers, as well as those who are adopting organic practices.
Application Deadline: 3/15/21 | [View Opportunity](#) | [View RFA](#)

**Higher Education Challenge**
Application Deadline: 3/18/21 | [View Opportunity](#) | [View RFA](#)

**Beginning Farmer and Rancher Development Program (BFRDP)**
Opportunity to support delivery of education, mentoring, and technical assistance programs to help beginning farmers and ranchers in the United States and its territories with entering, establishing, building and managing successful farm and ranch enterprises.
Application Deadline: 3/25/21 | [View Opportunity](#) | [View RFA](#)

**Supplemental and Alternative Crops (SAC)**
Supports projects that lead to expanded adaptation and increased acres in the U.S. of canola grown for oil and industrial hemp grown for value added products. The SAC supports the breeding, testing, and development of superior performing canola and industrial hemp varieties and production practices that result in improved cost efficiencies, reduced grower risks, and wider use in production systems.
Application Deadline: 3/30/21 | [View Opportunity](#) | [View RFA](#)

**Farm Business Management & Benchmarking**
Application Deadline: 4/8/21 | [View Opportunity](#) | [View RFA](#)

**Potato Breeding Research**
The purpose of this grant program is to support potato (Solanum tuberosum L.) research programs that focus on varietal development and testing and potato varieties for commercial production. As used herein, varietal development and testing is research using conventional breeding and/or biotechnological genetics to develop improved potato varieties. Aspects of evaluation, screening and testing must support variety development.
Application Deadline: 4/16/21 | [View Opportunity](#) | [View RFA](#)

[View Additional NIFA Funding Opportunities](#)
REAP-Renewable Energy Systems and Energy Efficiency Improvements
Application Deadline: 3/31/21 | View Opportunity

Water Management For Thermal Power Generation
Department of Energy
Application deadline: 1/29/21 | DE-FOA-0002399

FY21 Bioenergy Technologies Office (BETO) Feedstock Technologies and Algae FOA
Application Deadline: 4/5/21 | DE-FOA-0002423

Research Experiences in Genomic Research for Data Scientists (R25)
Application Deadline: 5/25/21 | PAR-21-075

NIOSH Centers for Agricultural Safety and Health
Invites applications for Centers for Agricultural Safety and Health (Ag Centers). Ag Centers are expected to conduct high quality research and help translate scientific discoveries into practical applications to improve worker safety and health in the areas of agriculture, forestry, and fishing.
Application Deadline: 11/30/21 | View Opportunity
Coronavirus Disease 2019 (COVID-19): Information for NIH Applicants and Recipient

Stephen I. Katz Early Stage Investigator Research Project Grant
Potential applicants are encouraged to read Mike Lauer’s blog post about the program.
Application Deadline: 1/26/21 | PAR-21-038 | PAR-21-039

Initiative for Maximizing Student Development (IMSD)
Application Deadline: 1/30/23 | PAR-21-025

Graduate Research Training Initiative for Student Enhancement (G-RISE)
Application Deadline: 1/30/23 | PAR-21-026

Mid-scale Research Infrastructure
LOI Due: 2/3/21 | Preliminary Proposals Due: 3/5/21 | NSF 21-537

Molecular Foundations for Biotechnology
Application Deadline: 3/16/21 | NSF 21-540

Dimensions of Biodiversity
Application Deadline: 3/26/21 | NSF 21-545

View Additional NIH Funding Opportunities

View Additional NSF Funding Opportunities
Crushing at Destination
Application Deadline: 1/20/21 | View Opportunity

International

The Vaadia-BARD Postdoctoral Fellowship Program.
Application Deadline: Mid January | View Opportunity

The BARD Graduate Student Fellowship.
Application Deadline: Mid January | View Opportunity

Senior Research Fellowship Program
Application Deadline: Mid January | View Opportunity

International Research Scientist Development Award (IRSDA)
Opportunity to provide support and protected time (three to five years) to advanced postdoctoral U.S. research scientists and recently-appointed U.S. junior faculty (applicants must be at least two years beyond conferral of doctoral degree) for an intensive, mentored research career development experience in a low- or middle-income country (LMIC), as defined by the World Bank. Clinical Trial Not Allowed.
Application Deadline: 3/8/23 | PAR-21-104

U.S. Mission Turkey Grants Program
Same Planet - U.S. Mission to Russia
Application Deadline: 7/1/21 | View Opportunity

THRVIE Water Sanitation and Hygiene Activity
Seeking applications for a Cooperative Agreement from qualified entities to implement THRIVE-Water, Sanitation and Hygiene ("WASH") activity in Rwanda. The overall goal of this activity is to improve the utilization of safe drinking water and sanitation services.
Application Deadline: 2/16/21 | View Opportunity

2021 Norman E. Borlaug International Agricultural Science and Technology Fellowship, Fall Release
Application Deadline: 2/1/21 | View Opportunity

Scientific Cooperation Research Program (SCRP)
Application Deadline: 3/1/21 | View Opportunity

Faculty Exchange Program–African Veterinary Science
The purpose of the Faculty Exchange Program is to assist developing countries to improve their university agricultural education, research, and extension programs by providing a one semester training program at U.S. Land Grant Agricultural Universities.
Application Deadline: 4/5/21 | View Opportunity

Foundations and Nonprofit
Smart Farming Innovations for Small-Scale Producers
Application Deadline: 2/25/21 | View Opportunity

Rapid Outcomes from Agricultural Research (ROAR)
Application Deadline: The ROAR program is open year-round to eligible applicants. | View Opportunity

ICASA Seeks Research to Prevent Liver Abscesses in Beef Cattle
ICASA is soliciting research concepts on understanding the etiology and pathogenesis, and developing new models, for liver abscesses in beef cattle.
LOI Due: 1/27/21 | Application Deadline: 4/7/21 | View Opportunity

No Place Like Home Challenge
Looking for a way to keep more pets in their home and out of the shelter and a chance at $150,000 in grant prizes? Join us for the first ever Return to Home (traditionally known as "Return to Owner") challenge that’s all about reuniting pets with their families ASAP!
Registration is open 1/11/21 - 1/15/21 | View Opportunity

Call for Veterinary Student Scholar Proposals
Application Deadline: 2/10/21 | View Opportunity
Call for Proposals: Feline Applications Are Now Open
Application Deadline: 3/10/21 | View Opportunity

Industry and For Profit

Altria Client Services (ALCS), on behalf of Philip Morris USA (PM USA) and US Smokeless Tobacco Company (USSTC), is proud to continue its support of leading universities and their work focused on strengthening and advancing the field of agriculture with a primary focus on tobacco.
Application Deadline: 2/11/21 | View Opportunity

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

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
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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

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

https://mailchi.mp/5e5f46d8dbbe/osp-newsletter-01-05-2021?e=726ad51c0f