Funding Opportunities Weekly Digest – August 4, 2020

COVID-19 Information

UT Knoxville Office of Research and Engagement — COVID-19 Funding Opportunities

Fast Funding for COVID-19 Science — Grants for COVID-19 projects are $10,000 to $500,000 and decisions are made in under fourteen days. If we approve the grant, you'll receive payment as quickly as your university can receive it.

View Opportunity | Apply Here

USDA NIFA Coronavirus (COVID-19) Resources for Partners

NIFA Resources

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

Federal

NIFA FUNDING OPPORTUNITY

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE
Agriculture and Food Research Initiative (AFRI)

- Foundational and Applied Science
  
  View Grant Opportunity | RFA FY 2020

AFRI Deadlines FY 2020

AFRI Foundational and Applied Science RFA for Upcoming Years Released

RFA FY 2021 and 2022

AFRI Deadlines FY 2021 and 2022

- Education and Workforce Development
  
  View Grant Opportunity | View RFA | AFRI Deadlines for FY 2020

Plan now to take advantage of USDA NIFA opportunities in FY 2021!

You will see increased funding levels in the new AFRI RFA for FY 2021 and 2022 (above), both in total and for individual awards.

Also, if you meet eligibility criteria for New Investigators, take advantage of these opportunities now offered:

- New Investigator Standard Grant, which is an in all respects except that the Project Director meets the eligibility criteria for New Investigators.
- New Investigator Seed Grant, which is available within NIFA. Applications from New Investigators will be reviewed with other Seed Grant applications, with special consideration given to funding New Investigator Seed Grant applications.

Applicants who meet the eligibility requirement as a New Investigator will be eligible to apply for a seed grant, as well as for a New Investigator (standard) grant. While all seed grant applications submitted to a program area priority will be evaluated together, seed grant applications from New Investigators will not compete for funding with applications from strengthening-eligible institutions.

- Education and Workforce Development

View Grant Opportunity | View RFA | AFRI Deadlines for FY 2020

Innovating Formal and Non-Formal Educational Experiences in Food and Agricultural Sciences during the Time of Social Distancing

Application Deadline: 8/20/20 | View Opportunity | View RFA
Plant Biotic Interactions Program (PBI)
Application Deadline: 9/30/22 | View Opportunity | View RFA

Land-grant University Impacts
Demonstrating the Value of land-grant Extension program impacts.

Sun Grant Program Southeastern Region Competitive Grants Program 2020
Pre-proposals Deadline: 8/15/20, Full Proposals Deadline: 10/1/20 | View Opportunity | For more information, contact Jessica at sungrant@tennessee.edu.

Enabling Agricultural Innovations for Sustainable Food Security: Biotechnology and Seeds Systems in Asia and Africa
Application Deadline: 8/17/20 | View Opportunity

WIC Online Ordering Grant
Application Deadline: 8/19/20 | View Opportunity

Promoting Science and Rules Based Standards for Processed Food Ingredients in India and China
Application Deadline: 8/20/20 | View Opportunity

Solicitation for Applications to Assist Persistent Poverty Farmers, Ranchers, Agriculture Producers and Communities through Agriculture Resources
Application Deadline: 8/24/20 | View Opportunity

Outreach and Assistance for Socially Disadvantaged Farmers and
Ranchers and Veteran Farmers and Ranchers
Application Deadline: 8/26/20 | View Opportunity

National Animal Disease Preparedness and Response Program 2020 Cooperative/Interagency Agreements
Application Deadline: 9/14/20 | View Opportunity | Apply Through ezFEDGrants

NOAA-Climate Program Office FY 2021
Application Deadline: 11/30/20 | View Opportunity

COVID-19 Guidance for Implementing Partners

Grand Challenges for Development:
Powering Agriculture | Securing Water for Food | Water & Energy for Food

Tick-Borne Disease, Idea Development Award
Application Deadline: 8/27/20 | View Opportunity

Golden Field Office

Research and Development for Advanced Water Resource Recovery Systems
Application Deadline: 10/6/20 | View Opportunity DE-FOA-0002336

Carbon Ore, Rare Earths and Critical Minerals (CORE-CM) Initiative for US Basins
Application Deadline: 11/9/20 | DE-FOA-0002364

FY 2020 Candidate Conservation Action Funds
Application Deadline: 9/4/20 (see opportunity for more details) | View Opportunity

BLM National Interagency Fire Center Joint Fire Science Program
Application Deadline: 9/30/20 | View Opportunity

2020 National Fish Passage Program (NFPP)
Application Deadline: 9/30/20 | View Opportunity
Projects to Advance the Safe Use of Pesticides
Application Deadline: 9/16/20 | View Opportunity

FY Environmental Workforce Development & Job Training Grant
Solicits applications from eligible entities, including nonprofit organizations, to deliver Environmental Workforce Development and Job Training programs that recruit, train, and place local, unemployed and under-employed residents with the skills needed to secure full-time employment in the environmental field. Application Deadline: 9/22/20 | View Opportunity

Development of Standard Core Clinical Outcomes Assessments & Endpoints
Application Deadline: 8/21/20 | RFA-FD-21-004

Vet-LIRN Network Capacity-Building Projects
Application Deadline: 9/20/23 | PAR-18-604

NSF Coronavirus Information
NSF is accepting proposals to conduct non-medical, non-clinical-care research that can be used immediately to explore how to model and understand the spread of COVID-19, to inform and educate about the science of virus transmission and prevention, and to encourage the development of processes and actions to address this global challenge.
The National Science Foundation has decided to extend some of our upcoming proposal deadlines.

Statement on NSF Proposal Deadlines

Condensed Matter and Materials Theory
Proposals Accepted Anytime | NSF 20-853

Hydrolics Sciences
Proposals Accepted Anytime | NSF 20-560

Plant Biotic Interactions
Proposals Accepted Anytime | NSF 20-576

Plant Synthetic Biology
Full Proposals Accepted Anytime | NSF 20-045

Division of Integrative Organismal Systems Core Programs
Application Deadline: Accepted Anytime | View Grant Opportunity | NSF 20-536

Research Experiences for Teachers in Engineering and Computer Science
Application Deadline: 9/30/20 | View Opportunity

Lead Agency Activity in Electrosynthesis & Electrocatalysis
Application Deadline: 9/30/20 | View Opportunity | NSF 20-578

Advancing Digitization of Biodiversity Collections
Application Deadline: 10/9/20 | View Grant Opportunity | NSF 15-576

ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions
LOI Deadline: 11/3/20 | Application Deadline: 8/7/20 | View Grant Opportunity | NSF 20-554

Research Initiation in Engineering Formation
Application Deadline: 11/10/20 | NSF 20-558
Coronavirus Disease 2019 (COVID-19): Information for NIH Applicants and Recipients

Development of Psychosocial Therapeutic and Preventive Interventions for Mental Disorders
Application Deadline: 10/15/2020 | RFA-MH-18-704

Community Interventions to Address the Consequences of the COVID-19 Pandemic among Health Disparity and Vulnerable Populations
Application Deadline: 12/01/20 | PAR-20-237

NIDDK Catalyst Award
The NIDDK Catalyst Award is designed to complement NIDDK's traditional, investigator-initiated grant programs by supporting individual scientists who propose pioneering and transformational studies in topic areas of interest to NIDDK's Division of Diabetes, Endocrinology and Metabolic Diseases, and to NIDDK's Division of Digestive Diseases and Nutrition. Applications should be focused on major scientific challenges, and have the potential to produce an unusually high impact on diseases and conditions that are central to the mission of these two divisions within NIDDK.
Application Deadline: 1/6/21 | View Opportunity

Pilot Projects Increasing the Impact of the NIH Centers for Advancing Research on Botanicals & Other Natural Products
Application Deadline: 10/14/2022 | PAR-20-228

Supplementary Grants for Researchers with Family Commitments
Expiration Date: 3/6/23 | View Opportunity

Competing Revisions to Existing NIH Grants and Cooperative Agreements
Application Deadline: 3/16/2023 | PA-20-163

NIH Announces $1 Million Prize Competition to Target Global Disease
Diagnostic

View Opportunity

Foundations and Nonprofit

Do Dog Breeds Differ in Pain Sensitivity?
Application Deadline: 02/28/22 | View Opportunity 02797

The US-Israel Binational Agricultural Research & Development Fund
Top priorities for the coming years:

- Increased Efficiency of Agricultural Production
- Protection of Plants and Animals Against Biotic and Abiotic Stress
- Food Quality, Safety and Security Water Quality & Quantity
- Functional Genomics and Proteomics
- Sensors and Robotics Sustainable Bio-Energy System

Proposal Deadline: 9/15/20 | View Opportunity

Everything You Need to Know in order to apply for BARD funding
Application Webinar – View Session Recording
Want to take a deeper dive into the role veterinary science plays in combating coronavirus pandemics? FFAR’s Advanced Animal Systems’ Tim Kurt penned an article featured in Agri-Pulse explaining how these outbreaks occur and how to mitigate future pandemics.

FFAR’s Open Opportunities in light of COVID-19.

---

**Grayson-Jockey Club Research Foundation**

**2020 Projects**
Application Deadline: 10/1/20 | [How to Apply](#)

**Opportunity for Individuals**
2020 Research Career Development Awards—Storm Cat Award and Elaine and Bertram Klein Development Award
Application Deadline: 11/2/20 | [View Opportunity](#)

**Equine Research News**

---

**Morris Animal Foundation**

**Newfoundland Forelimb Anomaly Grant** - This call is for pilot proposals for the study of Newfoundland forelimb anomaly.
Application Deadline: 9/23/20 | [View Opportunity](#) | [Create a Fluxx Account](#)

**Call for Pilot Studies Addressing Equine Behavior and Welfare** - Request is being funded by Dr. Wendy Koch, who has supported Morris Animal Foundation for nearly 30 years. All investigators are eligible to apply, but studies must be limited to one year in duration and budgets cannot exceed $10,000.
Application Deadline: 9/30/20 | [View Opportunity](#) | [Create a Fluxx Account](#)

Interested in doing animal health studies to improve the lives of dogs, cats,
horses, llamas, alpacas or wildlife? Don’t let a funding opportunity for your projects pass you by! Join our researcher contact list and be the first to know about our open calls for proposals as well as new funding opportunities. Sign Up Here

Applicants are invited to submit a full proposal - Summer 2020 | View Grant Program

2020 SeedMoney Challenge! - 11/15 to 12/15
Apply Here | View Opportunity | Grant Instructions

The Stanley Smith Horticultural Trust supports education and research in ornamental horticulture through grants to botanical gardens, arboreta, universities, and other charitable organizations strongly-aligned with its funding interests.

Funding Interests

Industry and For Profit
2021 Funding by Cotton, Inc. Tennessee Support Committee Program—
Proposals Due: 8/19/20 | View Opportunity
If you have questions or require additional information, please contact Barry Sims at bsims@utk.edu or Ryan Kurtz (director, Entomology and Producer Outreach with Cotton Incorporated) at 919-678-2270 or RKurtz@cottoninc.com.

Sony Research Award Program
Application Deadline: 9/15/20 | View Opportunity

Grants for Gardens—We believe that showing future generations how sustainable food is grown can change their lives.
Applications open July 2020 | 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

Office of Research & Engagement Internal Funding

Southeastern Conference (SEC) Visiting Faculty Travel Grant Program View Opportunity | Due to COVID-19, travel dates for 2019-2020 have been extended to September 30, 2020. Travel dates for 2020-2021 will be between November 1, 2020–July 15, 2021.

Research Seed Programs View Opportunity

Center for Global Engagement Grants & Scholarships

Additional Opportunities:

Pivot Funding Opportunities (Create your account)

Office of Sponsored Programs (Funding Opportunities to Consider)

Hanover Higher Education Research Grant Alerts (Research Funding Opportunities) This resource center link provides weekly updates. They have also set up a COVID-19 support email (covid19-support@hanoverresearch.com).

Hanover Grants Calendar: COVID-19 Funding

As part of our efforts to help institutions navigate the pandemic response, Hanover has produced a calendar on COVID-19-related funding opportunities. While many of the grants reviewed in this calendar are focused on medical research, we have included a broad range of opportunities from federal agencies, private foundations, and industry. We will continue to monitor COVID-19 funding through our weekly grant alerts, which are open to the public to sign up.
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.

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

Copyright © 2020 University of Tennessee, Institute of Agriculture, All rights reserved.

Want to change how you receive these emails?
You can update your preferences or unsubscribe from this list.