

[Subscribe](#)

[Past Issues](#)

[Translate](#) ▼

[RSS](#) 📡

[View this email in your browser](#)

[Forward this email](#)



## Funding Opportunities Weekly Digest – July 7, 2020

---

### COVID-19 Information

#### **UT Knoxville Office of Research and Engagement — [COVID-19 Funding Opportunities](#)**

The UT Knoxville Office of Research and Engagement has set up a page of funding opportunities related to the novel coronavirus (COVID-19). The page will be continually updated throughout the coming weeks.

#### **USDA NIFA Coronavirus (COVID-19) Resources for Partners** [NIFA Resources](#)

For additional COVID-19 information, [visit the UTIA OSP Coronavirus web page](#).

**Federal**



**Agriculture and Food Research Initiative (AFRI)**

- **Foundational and Applied Science**

[View Grant Opportunity](#) | [View RFA](#) | [See New Deadlines](#)

- **Education and Workforce Development**

[View Grant Opportunity](#) | [View RFA](#) | [See New Deadlines](#)

### **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** invites proposals that will further its mission of developing viable alternative bioderived energy and products while enhancing economic opportunities in rural areas.

Pre-proposals Deadline: 8/15/20, Full Proposals Deadline: 10/1/20

[View Opportunity](#)

For more information, contact Jessica at [sungrant@tennessee.edu](mailto:sungrant@tennessee.edu).

[View Additional NIFA Funding Opportunities](#)



### **Enabling Agricultural Innovations for Sustainable Food Security: Biotechnology and Seeds Systems in Asia and Africa**

Seeks to partner with a US land-grant university to carry out trainings and provide technical assistance for select Asian and African decision makers, technical experts, and stakeholders focusing on informed strategies for enabling the science-based adoption of agricultural biotechnologies, including incorporating biotechnology into national and regional initiatives to modernize and strengthen seed systems for innovation.

The purpose of this program is threefold: 1) To enhance understanding of policymakers and stakeholders in the Philippines of the role of modern biotechnology in agricultural innovation, and how such biotechnological

innovations can be adopted with appropriate science- and risk-based considerations; 2) To enhance the understanding of African country governments' policymakers and technical experts with responsibilities relevant to the African Union of the role of modern biotechnology in agricultural innovation, and how such biotechnological innovations can be adopted with appropriate science- and risk-based considerations, especially for seed production and trade; and 3) To identify and share ways in which biotechnological innovations can advance food security, and what trade policies in the Philippines and in the African Union may be needed to help ensure access by their farmers to such innovations.

Application Deadline: 8/17/20 | [View Opportunity](#)

### **2020 Norman E. Borlaug International Agricultural Science and Technology Fellowship**

Application Deadline: 8/7/20 | [View Opportunity](#)

### **Development of a Time Release Study Methodology for Agricultural Goods**

Seeks to deepen its understanding of the various barriers impacting the time it takes agricultural goods to cross international borders. Agricultural goods can take a significant amount of time to cross borders because of the multiple regulatory agencies involved in inspections; these time delays can lead to significant losses—particularly in highly perishable goods.

Application deadline: 8/7/20 | [View Opportunity](#)



### **OSERS-OSEP: Technical Assistance on State Data Collection: National Technical Assistance Center to Improve State Capacity to Collect, Report, Analyze, and Use Accurate IDE**

Application Deadline: 7/31/20 | [View Opportunity](#)

---



[Novel Coronavirus \(COVID-19\)](#) FAO's Big Data Tool on food chains under the COVID-19 pandemic.

---



[Covid-19 Guidance for Implementing Partners](#)

[Grand Challenges for Development:](#)

[Powering Agriculture](#) | [Securing Water for Food](#) | [Water & Energy for Food](#)

---



**AFRL Kirtland AFB**

Proposal Deadline: 7/21/20 | [View Opportunity](#)

**Tick-Borne Disease, Idea Development Award**

Application Deadline: 8/27/20 | [View Opportunity](#)

---



### **Multistate Conservation Grant Program**

Application Deadline: 8/7/20 | [View Opportunity](#)

### **FY 2020 Candidate Conservation Action Funds**

Application Deadline: 9/4/20 (see opportunity for more details) | [View Opportunity](#)

### **2020 National Fish Passage Program (NFPP)**

Application Deadline: 9/30/20 | [View Opportunity](#)

---



### **Carbon Ore, Rare Earths and Critical Minerals (CORE-CM) Initiative for U.S. Basins**

Seeking to form coalitions of private industry, universities, state, local, and federal government, and facilitate the establishment of public-private innovation centers to incubate innovated mining, beneficiation, processing, and purification technologies in an environmentally sustainable manner. CORE-CM is anticipated to develop and implement basin strategies that will prepare and enable the basin to realize the full economic potential of producing Rare Earth Elements (REEs), Critical Minerals (CMs), and high-value, nonfuel, carbon-based products. Each project is anticipated to provide a foundation for educating the next generation of technicians, skilled workers, and Science, Technology, Engineering and Mathematics (STEM) professionals needed to implement each basin's strategy.

Application Deadline: 11/9/20 | [DE-FOA-0002364](#)

---



## Estimating Children's Soil and Dust Ingestion Rates for Exposure Science

Application Deadline: 8/5/20 | [View Opportunity](#)

---



## Capacity Building Developmental and Capacity Building Pilot

Application Deadline: 7/20/20 | [View Opportunity](#)

---



## Vet-LIRN Network Capacity-Building Projects

Application Deadline: 9/20/23 | PAR-18-604

---



NATIONAL  
ENDOWMENT  
FOR THE  
HUMANITIES

## Media Projects

Application Due Dates: 8/12/20 – 1/6/21 | [View Opportunity](#)

---



### [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](#)

The NSF Convergence Accelerator program is hosting its first ever Expo, NSF CA Expo 2020 on July 1-2, 2020—a virtual meeting that provides an opportunity for all of the FY 2019 convergence accelerator projects to share information about their projects with the public. Anyone may attend, but everyone is required to register at: <https://nsf.streamoligy.com/>. Each project will have a virtual booth at the Expo. You will have the opportunity to visit each booth, watch five-minute videos about the project, and interact with project team members.

#### **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](#)

#### **Faculty Early Career Development Program (CAREER)**

Proposal Deadline: 8/11/20 | [View Grant Opportunity](#) | [NSF 50-525](#)

#### **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](#)

## **Improving Undergraduate STEM Education: Education & Human Resources**

*Institutional and Community Transformation Capacity-Building  
Engaged Student Learning and Institutional and Community Transformation  
Level 1*

Application Deadline: 8/4/20 | [View Opportunity](#) | [NSF-19-601](#)

## **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](#)

## **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](#)

## **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](#)



### US- Israeli Binational Research & Development Fund

[Online Application Webinar](#) 7/14/20 | [Research Proposals](#) | Next submission date: 9/15/20

BURROUGHS  
WELLCOME  
FUND 

### Investigators in Pathogenesis of Infectious Disease

The PATH award provides \$500,00 over five years to support accomplished investigators at the assistant professor level to study pathogenesis, with a focus

on the interplay between human and microbial biology, shedding light on how human and microbial systems are affected by their encounters.

Pre-proposal Deadline: 7/31/20 | Invitation to submit full proposal: 10/2/20 | Full Proposal due: 11/13/20 | [View Opportunity](#)

---



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**

**Call for Feline Behavior Research Proposals for Mark L. Morris Jr.**

## Investigator Award

Application Deadline: 8/5/20 | [View Opportunity](#)

---



Applicants are invited to submit a full proposal —Summer 2020 | [View Grant Program](#)

## 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](mailto: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](mailto:aggrant@tennessee.edu).*

---

## Contact Us

UT Institute of Agriculture  
Office of Sponsored Programs  
[aggrant@tennessee.edu](mailto:aggrant@tennessee.edu)  
[utiasponsoredprograms.tennessee.edu](https://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](#).