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## Funding Opportunities Weekly Digest – August 25, 2020

### Federal



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

[AFRI Deadlines FY 2020, 2021, and 2022](#)

- **Foundational and Applied Science**

[View Grant Opportunity | RFA FY 2020](#)

**AFRI Foundational and Applied Science RFA for Upcoming Years Released**

[RFA FY 2021 and 2022](#)

***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
- New Investigator Seed Grant

## **Education and Workforce Development**

[View Grant 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.

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

[NIFA Resources](#)

[View Additional NIFA Funding Opportunities](#)



## **Organic Certification Cost-Share Programs**

[View Opportunity](#)

## **Rural Placement Innovation Challenge (RPIC)**

Application Deadline: 9/10/20 | [View Opportunity](#)

## **National Animal Disease Preparedness and Response Program 2020 Cooperative/Interagency Agreements**

Application Deadline: 9/14/20 | [View Opportunity](#)

## **2020 Cochran Fellowship Program**

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

## **Announcement for Program Funding for NRCS's Regional Conservation Partnership Program – FY 2020 & 2021**

Application Deadline: 11/4/20 | [View Opportunity](#)

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### **Novel Approaches for an On-Farm Mortality Disposal**

To provide pig farmers additional options to manage and dispose of swine mortality on farm during normal operations and in emergency situations, such as a natural disaster or disease outbreak.

LOI Due: 9/22/20 | [View Opportunity](#)

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### **NOAA-Climate Program Office FY 2021**

Application Deadline: 11/30/20 | [View Opportunity](#)

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

**[Grand Challenges for Development:](#)**

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

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## 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](#)

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### 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](#)

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### Fund for the Improvement of Post-secondary Education

The purpose of this opportunity is to provide financial support to institutions of higher education with the greatest unmet needs related to coronavirus to enable them to resume operations, serve the needs of students, reduce disease transmission, and develop more resilient instructional delivery models, such as distance learning, to continue educating students who cannot or choose not to attend classroom-based instruction due to coronavirus

Application Deadline: 10/20/20 | [View Opportunity](#) | [Federal Register](#)

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### **Projects to Advance the Safe Use of Pesticides**

Application Deadline: 9/16/20 | [View Opportunity](#)

### **FY Environmental Workforce Development and Job Training Grant**

Application Deadline: 9/22/20 | [View Opportunity](#)

### **FY 2020 Support of the Five Star Restoration Training Grant**

The purpose of this opportunity is to provide sub-awards to bring together citizen groups, corporations, youth conservation corps, students, landowners, and government agencies to undertake projects that achieve environmental training through voluntary, community/watershed based wetland restoration projects. For the purpose of this announcement, wetlands include, but are not limited to, areas with any one of the following characteristics: appropriate hydrology, hydric soils or hydrophilic plants including marine systems, the continental shelf and mudflats; estuarine fresh, brackish, and saltwater systems; stream or river-corridors; lake associated systems; and palustrine systems.

Application Deadline: 10/2/20 | [View Opportunity](#)



### **Vet-LIRN Network Capacity-Building Projects**

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



**Technical Representative - Animal Nutrition** - The Technical Representative will promote U.S. Soy and educate key customers in the region.

Application Deadline: 9/15/20 | [View Opportunity](#)

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[Coronavirus Disease 2019 \(COVID-19\): Information for NIH Applicants and Recipients](#)

**Investigator-initiated applications (new):**

Standard due dates: [R01](#) 10/5/2020 [R03](#), [R21](#) 10/16/2020

**Emergency Awards: RADx-rad Wastewater Detection of SARS-COV-2 (COVID-19)**

Application Deadline: 9/15/20 | [RFA-OD-20-015](#)

**Emergency Awards: Automatic Detection and Tracing of SARS-CoV-2**

Application Deadline: 9/15/20 | [RFA-OD-20-014](#)

**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**

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](#)

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### [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](#)

## **Innovation Bioformatics**

The Bioinformatics Programmatic Area supports the design of novel and innovative

bioinformatics approaches that have the potential to become part of the cyberinfrastructure that will advance or transform biological understanding and that has the potential to be broadly applicable in biology. Proposed projects may be focused on any biological process that will be better understood through the development of computational tools and approaches to acquire, model, or analyze biological information. The scope of the proposed project should include one discrete or several tightly coupled problems in biological informatics or data science that addresses a biological research problem that can include but is not limited to: novel databases, including standards, ontologies, architectures, and interoperability; algorithms or software; tools for data analysis and integrating across biological scales; or scientific workflows.

Proposals Accepted Anytime | [PD-20-164Y](#)

### **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](#)

### **Computer and Information Science and Engineering (CISE) Research Initiation Initiative**

Application Deadline: 11/2/20 | [NSF 19-579](#)

### **ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions**

LOI Deadline: 11/3/20 | Application Deadline: 2/4/21 | [View Grant Opportunity](#) | [NSF 20-554](#)

### **Innovations in Graduate Education**

Application Deadline: 11/4/20 | [NSF 20-595](#)

### **Research Initiation in Engineering Formation**

Application Deadline: 11/10/20 | [NSF 20-558](#)



## International Research Experiences for Students

Application Deadline: 11/12/20 | [NSF 20-598](#)

## Biology Integration Institutes

The aim of this solicitation is to bring researchers together around the common goal of understanding how the processes that sustain life and enable biological innovation operate and interact within and across different scales of organization, from molecules to cells, tissues to organisms, species, ecosystems, biomes and the entire Earth. The Biology Integration Institutes (BII) program supports collaborative teams of researchers investigating questions that span multiple disciplines within and beyond biology.

Application Deadline: 1/13/21 | [NSF 20-601](#)

## Foundations and Nonprofit



### Do Dog Breeds Differ in Pain Sensitivity?

Application Deadline: 02/28/22 | [View Opportunity 02797](#)



### CN EcoConnexions—From the Ground Up

Application Deadline: 12/1/20 | [View Opportunity](#)

Project Apis m.



### Christi Heintz Memorial Scholarship Award

Application Deadline: 9/15/20 | [View Opportunity](#)

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**TD Green Space Grants Program: “Beat the Heat: Using Green Infrastructure to Cool Down Urban Heat Islands.”**

Application Deadline: February | [View Opportunity](#)

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**The US-Israel Binational Agricultural Research and Development Fund**

Proposal Deadline: 9/15/20 | [View Opportunity](#)

**Everything You Need to Know in Order to Apply for BARD Funding Application Webinar | [View Session Recording](#)**

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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.

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## [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](#)

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### **Newfoundland Forelimb Anomaly Grant**

Application Deadline: 9/23/20 | [View Opportunity](#) | [Create a Fluxx Account](#)

### **Call for Pilot Studies Addressing Equine Behavior and Welfare**

Application Deadline: 9/30/20 | [View Opportunity](#) | [Create a Fluxx Account](#)

### **Call for Wildlife/Exotics Grant Proposals**

Application Deadline: 11/11/20 | [View Opportunity](#) | [Create a Fluxx Account](#)

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

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**2020 SeedMoney Challenge!** November 15 to December 15.

[Apply Here](#) | [View Opportunity](#) | [Grant Instructions](#)



The Stanley Smith Horticultural Trust

[Funding Interests](#)

## Industry and For Profit



### 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–November 2, 2020 | [View Opportunity](#)

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### **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:**

**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](#) (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.

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

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*Please send suggestions and additional funding opportunities to [aggrant@tennessee.edu](mailto:aggrant@tennessee.edu).*

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## Contact Us

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