COVID-19 Information

Funding Opportunities Weekly Digest – June 23, 2020

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

Agricultural Genome to Phenome Initiative
Application Deadline: 7/15/20 | 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.

McGovern-Dole International Food for Education and Child Nutrition Program
Application Deadline: 7/14/20 | View Opportunity

2020 Norman E. Borlaug International Agricultural Science and Technology Fellowship
USDA identifies Borlaug Participants based on country-specific topics of importance to international agricultural trade. USDA then places participants with US research institutions for 10- to 12-week intensive programs. These programs are expected to contribute to the strategic goals and objectives of the participant and the institutions through a hands-on experience in a "real-world" agricultural research scenario, providing opportunity for application of research agendas where they can have a direct impact on food security and economic growth in an emerging economy. It is hoped that host institutions will share the knowledge gained through the program in their classroom and Extension work with their faculty, students, Extension officers, and constituents and that they
will continue to maintain professional contacts with the participants after their departure from the United States

Application Deadline: 8/7/20  View Opportunity

2020 Cochran Fellowship Program
Application Deadline: 9/30/20 | Team specific objective proposals due 6/30/20 | View Opportunity

The Model Comprehensive Transition and Postsecondary Programs for Students with Intellectual Disabilities (TPSID)
Application Deadline: 7/10/20 | 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
The purpose of the Technical Assistance on State Data Collection program is to improve the capacity of States to meet IDEA data collection and reporting requirements.
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**

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

**AFRL Kirtland AFB**
Seeking innovative applications for Future Scholars under Science, Technology, Engineering, and Mathematics Workforce Development Programs. This announcement encourages programs or projects that improve the capacity of education systems and communities to create impactful STEM educational experiences for students and teachers and prepare the 21st century STEM workforce.
Proposal Deadline: 7/21/20 | View Opportunity

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**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)
NFPP provides direct technical and financial assistance to partners. The program works in partnership to provide fish (and other aquatic organisms) passage and restore aquatic connectivity for the benefit of federal trust resources. In doing so, the program aims to maintain or increase fish populations in order to improve ecosystem resiliency and to provide quality fishing experiences for the American people. Activities that restore fish passage also support the modernization of country’s infrastructure such as road culverts, bridges, and water diversions. Example project types include dam removals, culvert replacements, and the installation of fishways.
Application Deadline: 9/30/20 | View Opportunity

Estimating Children’s Soil and Dust Ingestion Rates for Exposure Science
Application Deadline: 8/5/20 | View Opportunity

Empowering Girls in STEM—US Mission to South Africa
The overall goal of this program is to expose girls to STEM concepts at a young age thereby influencing them to pursue careers in STEM. By having direct access to women scientists who will inspire and empower them, the girls will understand that STEM careers are open to them and know the steps they must take academically to eventually pursue advanced STEM studies. For best
impact, experts must be selected who have relevant STEM experience and the necessary mentoring skills to nurture girls' academic interests by exposing them to foundational scientific principles that will encourage critical thinking and build their self-confidence.
Application Deadline: 7/15/20 | View Opportunity

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**FDA**

**U.S. FOOD & DRUG ADMINISTRATION**

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

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**NFWF**

**Electronic Monitoring and Reporting Grant Program 2020**
Will award grants that catalyze the implementation of electronic technologies (ET) for fisheries catch, effort, and/or compliance monitoring, and improvements to fishery information systems in US fisheries.
Proposal Deadline: 7/1/20 | View Opportunity

**Call for Photos**
**Wildlife**—High quality and close up photos of species that will benefit from project work is a particular need
**Action shot of work**—Please describe what is being done in the photo
**Restoration**—Before and after
Deadline: 6/26/20 | Zachary.Bernstein@NFWF.org

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**NSF**

**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 is mindful of the challenges many in our country face today. We also are acutely aware that while the research community is dedicated to its work, science may not be at the forefront of everyone’s minds during this particular moment in our nation’s history. With this in mind, NSF has decided to extend some of our upcoming proposal deadlines. 

[Statement on NSF Proposal Deadlines]

**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](#)

**Industry-University Cooperative Research Centers Program (IUCRC)**
Pre-proposals Due: 7/7/20 | [NSF-20-570](#)

**Faculty Early Career Development Program (CAREER)**
Proposal Deadline: 7/27/20 | [View Grant Opportunity](#) | [NSF-50-525](#)

**ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions**
LOI Deadline: 8/3/20 | Application Deadline: 8/7/20 | [NSF-20-554](#)

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

**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

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

NIH: Enhancing Science, Technology, EnginEering, and Math Educational Diversity (ESTEEMED) Research Education Experiences
NOI due: 6/17/20 | Application Deadline: 7/24/20 | PAR-20-223 | Limited Submission Opportunity | Only one application per institution | 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

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
Encourages applications to implement and evaluate community interventions testing the impacts of mitigation strategies to prevent COVID-19 transmission in NIH-designated health disparity populations and other vulnerable groups; and already implemented, new, or adapted interventions to address the adverse psychosocial, behavioral, and socioeconomic consequences of the pandemic on the health of these groups.
Application Deadline: 12/01/20 | PAR-20-237

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

 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

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.
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

Call for Large Animal Proposals: Now Open
Application Deadline: 7/8/20 | View Opportunity | Apply Here

Call for Feline Behavior Research Proposals for Mark L. Morris Jr. Investigator Award
Application Deadline: 8/5/20 | View Opportunity

The Organic Farming Research Foundation (OFRF) particularly encourages farmers, ranchers, graduate students, veterans, early career researchers, and Extension personnel to apply for funding. Applicants should articulate how the proposed research project will foster the improvement or adoption of organic farming systems, as well as ways in which organic farmers or ranchers can use the project results in their operations. OFRF encourages grants that address the resiliency of organic systems to challenges like climate change and/or have economic and social considerations to complement on-farm research. Research projects MUST include strong education and outreach components and contain measurable outcomes.

Applicants first submit a Letter of Intent (LOI). A subset of LOI 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
This program offers internal funds to help generate proposal submissions around a variety of initiatives.
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.
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
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