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Funding Opportunities Weekly Digest – October 7, 2020



Local Foods, Local Places Technical assistance to Build Healthier, Economically Vibrant Communities!

Helps communities revitalize neighborhoods through development of local food systems. Aims to support projects that create livable, walkable, economically vibrant main streets and mixed-use neighborhoods; boost economic opportunities for local farmers and main street businesses; improve access to healthy, local food, especially among disadvantaged populations.

Application Deadline: 10/30/20 | [View Opportunity](#)

Application “How-to” Webinar October 9, 2020, 3:00-4:00 EDT. Register at

<https://www.surveymonkey.com/r/LFLP7-App-Webinar-Oct9>



2021 Tennessee Soybean Promotion Board

The Tennessee Soybean Promotion Board (TSPB) seeks new and innovative proposals from UTIA research scientists and extension specialists for soybean research and demonstrations in 2021.

The TSPB research priorities for 2021 are as follows:

- Breeding (variety testing, yield, stand, quality, etc.)
- Agronomics (management of weeds, insects, pathogens, fertility, and dicamba solutions)
- Irrigation (drainage and timing)
- Precision farming

10/7/20: Email DeeDee Wilder, dwilder@utk.edu with your intent to apply

11/6/20: Final 2021 proposal and 2020 progress report (if applicable) due to UTIA Office of Sponsored Programs (5:00 pm EST) | [View Opportunity](#)

Federal



Agriculture and Food Research Initiative (AFRI)

[AFRI Deadlines FY 2021 and 2022](#)

- **Foundational and Applied Science**
[View Grant Opportunity | RFA FY 2021 and 2022](#)

Also, if you meet [eligibility criteria for new investigators](#), take advantage of these opportunities:

New Investigator Standard Grant & New Investigator Seed Grant

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

[View Additional NIFA Funding Opportunities](#)



TAT for Innovative Regional Wastewater Treatment Solutions Grant Pilot

Qualified regional consortiums will receive TAT/RWTS grant funds to identify and evaluate economically feasible, innovative regional solutions to wastewater treatment concerns for historically impoverished communities in areas which have had difficulty installing traditional wastewater treatment systems due to soil conditions. Grants are for wastewater-related technical assistance, including such services as feasibility studies, preliminary design assistance and supervision, oversight, or training for the development of an application for financial assistance.

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

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

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

Community Connect Grant Program

Application Deadline: 12/23/20 | [View Opportunity](#)



NOAA-Climate Program Office FY 2021

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



Centers of Excellence for Veteran Student Success

The purpose of this program is to encourage institutions of higher education to develop model programs to support veteran student success in postsecondary education by coordinating services to address the academic, financial, physical, and social needs of veteran students.

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



Carbon Ore, Rare Earths and Critical Minerals (CORE-CM) Initiative for US Basins

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

Energy & Carbon Optimized Synthesis for the Bio-economy— ECOSynBIO SBIR/STTR

Application Deadline: 10/26/20 | [View Opportunity DE-FOA-0002388](#) | [DE-FOA-0002387](#)

Enabling Gasification of Blended Coal, Biomass and Plastic Wastes to Produce Hydrogen with Potential for Net Negative Carbon Dioxide Emissions

Application Deadline: 11/22/20 | [View Opportunity DE-FOA-0002376](#)



HUD FY2020 Healthy Homes & Weatherization Cooperation Demonstration

Application Deadline: 11/9/20 | [View Opportunity](#)



FY21 Neotropical Migratory Bird Conservation Act Grants

Application Deadline: 11/5/20 | [View Opportunity](#)

Arctic Goose Joint Venture 2020

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

2021 National-Ground Water Monitoring Network

Application Deadline: 1/21/21 | [View Opportunity](#)



Center for Early Lifestage Vulnerabilities to Environmental Stressors

Application Deadline: 11/12/20 | [View Opportunity](#) | [View RFA](#)



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

[View Additional NIH Funding Opportunities](#)



[NSF Coronavirus Information](#)

The National Science Foundation has decided to [extend some of our upcoming proposal deadlines](#).

[Statement on NSF Proposal Deadlines](#)

Plant Genome Research Program

Supports genome-scale research that addresses challenging questions of biological, societal and economic importance. Encourages the development of

innovative tools, technologies and resources that empower a broad plant research community to answer scientific questions on a genome-wide scale. Emphasis is placed on the scale and depth of the question being addressed and the creativity of the approach.

Proposals Accepted Anytime | [NSF 21-507](#)

Sustaining Infrastructure for Biological Research

The Sustaining Infrastructure for Biological Research Program supports the continued operation of existing research infrastructure that advances contemporary biology in any research area supported by the Directorate for Biological Sciences at NSF. The Sustaining Program focuses primarily on sustaining critical research infrastructure that is cyberinfrastructure or biological living stocks and that is broadly applicable to a wide range of researchers. Projects are expected to ensure continued availability of existing, mature resources that will enable important science outcomes achieved by users representing a broad range of research supported by BIO and its collaborating organizations.

Proposals Accepted Anytime | [NSF 21-503](#)

Division of Environmental Biology

Supports research and training on evolutionary and ecological processes acting at the level of populations, species, communities, and ecosystems. Encourages research that elucidates fundamental principles that identify and explain the unity and diversity of life and its interactions with the environment over space and time.

Proposals Accepted Anytime | [NSF 21-504](#)

Infrastructure Innovation for Biological Research

Supports research to design novel or greatly improved research tools and methods that advance contemporary biology in any research area supported by the Directorate for Biological Sciences at NSF. The Innovation Program focuses on research infrastructure that is broadly applicable to researchers in three programmatic areas: Bioinformatics, Instrumentation, and Research Methods. Infrastructure supported by this program is expected to advance biological understanding by improving scientists' abilities to manipulate, control, analyze, or measure critical aspects of biological systems, which can be essential for addressing fundamental research questions.

Proposals Accepted Anytime | [NSF 21-502](#)

Sustainable Regional Systems Research Networks

Sustainable regional systems are connected urban and rural systems that are transforming their structures and processes collaboratively with the goal of measurably and equitably advancing the well-being of people **and** the planet. The purpose of the SRS RNs competition is to develop and support interdisciplinary, multi-organizational teams of investigators and stakeholders working collaboratively to produce cutting-edge convergent research, education, and outreach that addresses grand challenges in sustainable regional systems.

Application Deadline: 1/11/21 | [NSF 20-611](#)

Advancing Informal STEM Learning

Application Deadline: 1/12/21 | [NSF 20-607](#)

Limited Submission Opportunity | [Apply Here](#)

Research on Emerging Technologies for Teaching & Learning

Application Deadline: 1/25/21 | [NSF 20-612](#)

Formal Methods in the Field

This program aims to bring together researchers in formal methods with researchers in other areas of computer and information science and engineering to jointly develop rigorous and reproducible methodologies for designing and implementing correct-by-construction systems and applications with provable guarantees. FMitF encourages close collaboration between two groups of researchers. The first group consists of researchers in the area of formal methods, which, for the purposes of this solicitation, is broadly defined as principled approaches based on mathematics and logic to system modeling, specification, design, analysis, verification, and synthesis. The second group consists of researchers in the “field,” which, for the purposes of this solicitation, is defined as a subset of areas within computer and information science and engineering that currently do not benefit from having established communities already developing and applying formal methods in their research.

Application Deadline: 2/16/20 | [NSF 20-613](#)

[View Additional NSF Funding Opportunities](#)

State



Healthy Built Environment Grants

LOI due: 10/29/20 | Application Deadline: 12/2/20 | [View Opportunity](#)

Foundations and Nonprofit



ASPCA COVID-19 Emergency Relief Request for Proposals

The ASPCA is reopening its Request for Proposals under the COVID-19 Relief Initiative and is inviting grant applications from animal welfare organizations negatively impacted by the COVID-19 pandemic. ASPCA is accepting applications for general operating or program expenses to help meet budget shortfalls and support essential lifesaving services for animals such as safety net, adoptions and foster programs, and veterinary services, which are proving to be crucial in this crisis.

Application deadline: 10/12/20 | [View Opportunity](#)



The American Diabetes Association Cardiovascular-Metabolic Fellowship Awards

Application Deadline: 10/26/20 | [View Opportunity](#)



2020 Epilepsy Request for Proposals

Application Deadline: 10/30/20 | [View Opportunity](#) | [Epilepsy Research Initiative](#)

Do Dog Breeds Differ in Pain Sensitivity?

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



NCGA Accepting Applications for 2020 Scholarships

The National Corn Growers Association is again offering its William C. Berg Academic Excellence in Agriculture Scholarship thanks to the sponsorship of BASF Corporation.

We now offer two new exciting scholarship programs – one for graduate students and PhD candidates. Students may apply for membership at NCGA.com.

Application Deadline: 12/4/20 | [View Opportunity](#)



Cross-disciplinary Research Involving Analog-Digital Integrated Circuits

Application Deadline: 12/10/20 | [View Opportunity](#)



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

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



Climate Resilience

Matching funds will be provided by the [Bill & Melinda Gates Foundation](#) and are not required from researchers. [Next Generation Crops Challenge Area](#).

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



The Garden Club of America Board of Associates Centennial Pollinator Fellowship

The Garden Club of America (GCA) Board of Associates Centennial Pollinator Fellowship provides funding to a current graduate student to study the causes of pollinator decline, in particular bees, bats, butterflies and moths, which could lead to potential solutions for their conservation and sustainability.

Application Deadline: 1/17/20 | [View Opportunity](#)



Grayson-Jockey Club
Research Foundation

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](#)



2021 Youth Garden Grant

The [Youth Garden Grant](#) is open to any nonprofit organization, public or private school, or youth program in the United States or US Territories planning a new garden program or expanding an established one. If your program serves at least 15 youth between the ages of 3 and 18, we encourage you to apply. Applications are due December 18, 2020.
Application deadline: 12/18/20 | [View Opportunity](#)



Morris Animal
FOUNDATION

Call for Wildlife/Exotics Grant Proposals

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



2021 NRA Foundation Grant

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

Notify us ASAP at aggrant@utk.edu or extensiongrant@utk.edu of your intent to apply!



2020 SeedMoney Challenge! November 15 to December 15.

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

Aim for a Garden Grant

315 Challenge grants for food garden projects are up for grabs.

Application Deadline: 11/12/20 | [Learn More & Apply Here](#)



Technology Maturation Grant 2021

[UTRF Technology Maturation Grant Proposal form](#)

Proposal due: 10/23/20 | [View Opportunity](#) | [Application Overview](#)

Industry and For Profit



Grants for Gardens

We believe that showing future generations how sustainable food is grown can change their lives.

Application Deadline: 11/2/2020 | [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](#)



AI for Earth Innovation

Application Deadline: 10/21/20 | [View Opportunity](#)

Equity and the Natural World

Application Deadline: 10/21/20 | [View Opportunity](#)

Recovery of the Brink of Extinction

Application Deadline: 10/21/20 | [View Opportunity](#)

[Application Requirements](#)

Internal Funding

2020 Gamma Sigma Delta Fall Awards

Recognizing the work of UTIA faculty, staff and students and their contributions to their field and community, as well as the work of our alumni and those with distinguished service to agriculture.

The deadline to submit nominations for all awards is Friday, October 23.

Winners will be presented with their awards at the Fall Virtual Ceremony.

[View Categories](#)

[Office of Research & Engagement 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.

2020 One Health Initiative Research Seed Programs

Application Deadline: 10/16/20 | [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](#) (Funding Opportunities)

This [resource center](#) link provides weekly updates.

For 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.

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

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

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