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## Funding Opportunities Weekly Digest – September 29, 2020

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### 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](mailto: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](#)

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## 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](#)



## 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**

The Community Connect Grant Program provides financial assistance to eligible applicants that will provide service at or above the Broadband Grant Speed to all premises in rural, economically-challenged communities where broadband service does not exist. The deployment of broadband services on a “community-oriented connectivity” basis stimulates economic development and provides enhanced educational and health care opportunities in rural areas.

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

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## **Broad Agency Announcement for Sustainable Landscapes**

Seeks opportunities to co-create, co-design, co-invest, and collaborate in the research, development, piloting, and scaling of innovative interventions for reducing land-based greenhouse gas (GHG) emissions and increasing long-term carbon sequestration at scale. Proposes novel or creative approaches for achieving these objectives and at the same time promoting inclusive, economic growth, conserve biodiversity and sustainably manage natural resources, advancing democratic values, promoting transparency and the rule of law, and contributing to greater prosperity and well-being.

Application deadline: 9/24/22 | [View Opportunity](#)

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

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

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## **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**

This FOA seeks applications for the research and development of the co-gasification of coal with biomass and plastic wastes. The aim is to advance net-

negative carbon technologies that can produce hydrogen or other high-value fuels, either as the sole product or as a co-product. Like coal, waste plastics are ideal feedstocks to blend with biomass due to their extremely high volatile matter and low moisture and ash content. As a result, the development of co-gasification technologies sought in this FOA will help alleviate concerns over potential feedstock availability and other operational issues.

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

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### **HUD FY2020 Healthy Homes & Weatherization Cooperation Demonstration**

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

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### **FY21 Neotropical Migratory Bird Conservation Act Grants**

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

### **Arctic Goose Joint Venture 2020**

The Arctic Goose Joint Venture (AGJV) is a partnership-based program under the North American Waterfowl Management Plan (NAWMP) that provides and improves scientific information to support and promote effective management, monitoring, and conservation of northern-nesting geese.

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

### **2021 National-Ground Water Monitoring Network**

The USGS is offering a two-year cooperative agreement opportunity to state and local water resource agencies that collect groundwater data to participate in the National Ground-Water Monitoring Network. This funding opportunity is to support data providers for the National Ground-Water Monitoring Network.

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

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### **Center for Early Lifestage Vulnerabilities to Environmental Stressors**

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

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

[View Additional NIH Funding Opportunities](#)

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### [NSF Coronavirus Information](#)

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

[Statement on NSF Proposal Deadlines](#)

### **Sustainable Regional Systems Research Networks**

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

Looking to fund exploratory and synergistic research in emerging technologies for teaching and learning in the future. The scope of the program is broad, with special interest in diverse learner/educator populations, contexts, and content, including teaching and learning in science, technology, engineering, and mathematics and in foundational areas that enable STEM. The program also encourages projects that investigate teaching and learning related to futuristic and highly technological work environments.

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

[View Additional NSF Funding Opportunities](#)

## State



### Healthy Built Environment Grants

These funds aim to create public spaces to increase physical activity & access to healthy food to provide opportunities for all Tennesseans to live their healthiest lives.

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

## Foundations and Nonprofit



### 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](#)

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## Cross-disciplinary Research Involving Analog-Digital Integrated Circuits

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

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### 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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#### The WiSTEM<sup>2</sup>D Scholars Award Program

NOI Due: 9/23/20 | Application Deadline: 10/15/20 | [View Opportunity](#)

**Limited Submission Opportunity** | [Apply Here](#)

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#### Call for Wildlife/Exotics Grant Proposals

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

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#### 2021 NRA Foundation Grant

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

**Notify us ASAP at [aggrant@utk.edu](mailto:aggrant@utk.edu) or [extensiongrant@utk.edu](mailto:extensiongrant@utk.edu) of your intent to apply!**

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**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](#)

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### **Tennessee Corn Promotion Board 2021**

10/1/20 Email [aggrant@utk.edu](mailto:aggrant@utk.edu) with your intent to apply | [TCPB RFA](#)

10/19/20 Draft budget to Liz Hebert [ehebert1@utk.edu](mailto:ehebert1@utk.edu) with title, activity type, "on" or "off-campus" project, list of key people, and any REC involvement

| [TCPB Budget Form](#)

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### **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](#)

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### **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](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**

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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

UT Institute of Agriculture

Office of Sponsored Programs

[aggrant@tennessee.edu](mailto:aggrant@tennessee.edu)

[utiasponsoredprograms.tennessee.edu](http://utiasponsoredprograms.tennessee.edu)

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