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
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

USDA

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

USAID
FROM THE AMERICAN PEOPLE
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

NOAA-Climate Program Office FY 2021
Application Deadline: 11/30/20 | 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
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

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
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.
Looking for TN Soybean Promotion Board Funding? UTIA Funding Opportunities Weekly Digest | September 29, 2020

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

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

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

Cross-disciplinary Research involving Analog-Digital Integrated Circuits
Application Deadline: 12/10/20 | View Opportunity

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
**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 WiSTEM²D 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 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

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**Tennessee Corn Promotion Board 2021**
10/1/20 Email aggrant@utk.edu with your intent to apply | TCPB RFA
10/19/20 Draft budget to Liz Hebert 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

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**Industry and For Profit**

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**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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