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## Funding Opportunities Weekly Digest – March 10, 2021

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**Check out the [Office of Sponsored Programs Website](#) to view more [funding opportunities](#) to consider.**

### Federal



United States Department of Agriculture  
National Institute of Food and Agriculture

**Agriculture and Food Research Initiative (AFRI) [Deadlines FY 21 & FY22](#)**  
[View Opportunity](#) | [View RFA](#)

**[View NIFA Funding Opportunities](#)**

**Please see [NIFA Upcoming RFA Calendar](#) and email [aggrant@tennessee.edu](mailto:aggrant@tennessee.edu) to apply.**

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## Materials and Chemical Sciences Research for Direct Air Capture of Carbon Dioxide

The DOE SC program in Basic Energy Sciences announces its interest in receiving applications from single investigators and from teams for support of experimental and theoretical efforts to advance fundamental understanding of the capture of carbon dioxide from dilute sources including combined capture and chemical conversion of CO<sub>2</sub>. Although direct air capture of carbon dioxide generally refers to the capture of CO<sub>2</sub> from ambient air, this FOA also considers the removal of CO<sub>2</sub> from partially concentrated air (e.g., building HVAC exhaust) and from natural fluids (e.g., the ocean and surface waters) that received their CO<sub>2</sub> directly from ambient air. Enhanced understanding of scientific phenomena and approaches for direct air capture would accelerate progress and strengthen the foundation for applications that deliver economic benefit and/or energy security.

Application Deadline: 5/18/21 | [View Opportunity DE-FOA-0002481](#)

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## Data Standards for Tobacco Research and Scientific Review Program

The FDA Center for Tobacco Products is encouraging applications for projects to expedite development of data standards and terminologies to facilitate tobacco research, scientific review, harm reduction, and information exchange. The primary objective is to facilitate the development of non-proprietary, consensus-based, standards for use in studies of tobacco products. Projects may focus on solutions to general data standards development and implementation challenges and/or on specific concepts, domains, or areas where standardization is needed.

Application Deadline: 6/1/21 | [View Opportunity](#)

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### **Wildlife Resource Management**

The Wildlife Program leverages funds with other Bureau of Land Management programs to address vegetation restoration that not only improves wildlife habitat, but also increases forage for livestock, improves water quality, removes invasive weed species, and reduces the threat of catastrophic wildfires.

Application Deadline 5/7/21 | [View Opportunity L21AS00357](#)

### **Fisheries and Aquatic Resource Management**

The Bureau of Land Management designs and implements lake, wetland, river, stream, and riparian treatments to restore and reconnect native and game aquatic species habitat on public lands. The bureau also works to enhance the quality and quantity of angling opportunities on its managed lands by conserving and restoring habitat and improving fish productivity. These activities include analyzing habitat and water resource data needed to maintain, protect, and restore aquatic habitat resources effectively, as well as applying expertise to assess and improve the public experience, productivity, and resiliency of these resources on public lands.

Application deadline: 5/7/21 | [View Opportunity L21AS00356](#)



### **Scholarships in STEM Network**

Through this solicitation, National Science Foundation seeks to foster a network of S-STEM stakeholders and further develop the infrastructure needed to generate and disseminate new knowledge, successful practices, and effective design principles arising from NSF S-STEM projects nationwide. The ultimate vision of the legislation governing the S-STEM parent program<sup>1</sup> (and of the current S-STEM-Net solicitation) is that all Americans, regardless of economic status, should be able to contribute to the American innovation economy if they so desire.

LOI Due: 4/16/21 | Application Deadline: 6/16/21 | [NSF 21-569](#)

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### **NIOSH Support for Conferences and Scientific Meetings**

The purpose of the National Institute for Occupational Safety and Health (NIOSH) Support for Conferences and Scientific Meetings (U13) is to support high quality scientific meetings, conferences, and workshops that are relevant to NIOSH's scientific mission and that promote occupational safety and health, NIOSH program priorities, and public health. The conference program is integral to the overall mission of NIOSH. An application should address and advance important areas of research in the field of occupational safety and health of particular interest to NIOSH programs and the National Occupational Research Agenda.

LOI Due: 30 days prior to application | [PAR-21-193](#)

[View NIH Funding Opportunities](#)

## Foundations



### **FFAR and AAMVC Seek Nominations for Veterinary Fellowship**

There is a critical need for veterinarians' involvement in challenges ranging from environmental sustainability to population growth, yet few fellowship opportunities exist that encourage veterinary students to study these issues. To help students gain this experience, the [Foundation for Food & Agriculture Research](#) (FFAR) and the [Association for American Veterinary Medical Colleges](#) (AAVMC) are seeking nominations for FFAR's [Veterinary Student](#)

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sustainable agriculture research.

**Nominations Due: 3/24/21**

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### **National Geographic Society COVID-19 Science Fund**

The Society is providing funding for projects focused on how humanity and the natural world have reacted to and are living through the unparalleled circumstances created by the virus in order to better understand how the pandemic—or the threat of another—will shape the world for years to come. Proposed projects should be focused on better understanding and/or providing solutions to the situations created or magnified by the pandemic, thereby helping us to understand and address the challenges and changes of living in a COVID-19 world. Grants of up to \$50,000 will be awarded in support of research, conservation, and technology projects on the following two topics: Community-Based and Inclusive Conservation; Impacts of Tourism Changes on Cultural Heritage Sites and Wildlife.

Application Deadline: 3/31/21 | [View Opportunity](#)

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## **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**

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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](#).**

**Grants Calendar: Stem Research**  
**[Grants Calendar: STEM Research](#)**

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

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