Funding Opportunities Weekly Digest –
March 10, 2020

Upcoming Event

AgResearch is pleased to announce the joint Grantsmanship Training Workshop in collaboration with the UT College of Veterinary Medicine and Hanover Research. All UTIA faculty (teaching, research, Extension, and CVM) are encouraged to attend. This is a great opportunity to meet your peers who may share similar interests and could potentially lead to the development of new research collaborations.

Thursday, April 9, 2020, All Day, Hollingsworth Auditorium
Grantsmanship Training Workshop (Consultants from Hanover Research)
Register by March 31 | Information Email

Federal

Agriculture and Food Research Initiative (AFRI) See AFRI Deadlines

- Foundational and Applied Science
  View Grant Opportunity | View RFA

- Education and Workforce Development
  View Grant Opportunity | View RFA | See New Deadlines
Higher Education Challenge (HEC) Grants Program  
Application Deadline: 03/23/20 | View Grant Opportunity | View RFA

Veterinary Services Grant Program  
Application Deadline: 4/7/20 | View Grant Opportunity | View RFA

Food Safety Outreach Program  
Application Deadline: 4/7/20 | View Grant Opportunity | View RFA

Special Research Grants Program Aquaculture Research  
Application deadline: 4/22/20 | View Grant Opportunity | View RFA

Opportunity for Individuals:  
Veterinary Medicine Loan Repayment Program  
Application Deadline: 4/2/20 | View Opportunity

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2020 Borlaug Fellowship Program Mentor Focus Group Event  
Application Deadline: 3/31/20 | View Opportunity

2020 Borlaug Fellowship Program World Food Prize Event  
Application Deadline: 4/9/20 | View Opportunity
2020 Urban and Community Forestry Challenge Cost Share Grant Program, Department of Agriculture Forest Service
Application Deadline: 03/30/20 | View Grant Opportunity | View RFP

Golden Field Office
FY 2020 Bioenergy Technologies Multi-Topic FOA
Application Deadline: 4/30/20 | DE-FOA-0002203

The Health, Ecosystems and Agriculture for Resilient, Thriving Societies (HEARTH)
Agency for International Development
Addendum aims to provide USAID Missions and the private sector a flexible opportunity to partner in the co-creation and delivery of high-impact activities that conserve biodiverse ecosystems and improve the well-being and prosperity of communities that depend on them. Concepts include biodiversity conservation, health, food security (agriculture and nutrition), governance, economic development and livelihoods, water supply and sanitation, education, modern energy solutions, forest management and restoration, and climate resilience.
Application Deadline: 6/15/20 | View Opportunity

Centers for Disease Control and Prevention
National Center of Excellence for the Prevention of Childhood Agricultural Injury
Application Deadline: 4/24/20 | RFA-OH-20-007
FY 2020-21 Pollution Prevention Grant Program
Application Deadline: 3/31/20 | View Grant Opportunity

FY 20-21 Source Reduction Assistance Grant Program
Supports research, investigation, study, demonstration, education, and training using source reduction approaches (also known as “pollution prevention”), which means reducing or eliminating pollutants from entering any waste stream or otherwise released into the environment prior to recycling, treatment, or disposal. Looking for approaches to measurably improve the public health and the surrounding environment by reducing the use of hazardous substances, reducing toxic pollutants, supporting efficiencies in reducing resource use (e.g., water and energy), and reducing business expenditures and liability costs.
Application Deadline: 4/30/20 | View Opportunity

Migratory Bird Joint Ventures (Black Duck Joint Venture)
Proposal Deadline: 3/27/20 | F20AS00056

Competitive State Wildlife Grant 2020
Application Deadline: 4/10/20 | F20AS00044

Center for Collaborative Research on Complex Generics
Application Deadline: 4/13/20 | RFA-FD-20-007
FDA’s National Curriculum Standard Development and Training Delivery and Development
LOI: 3/12/20 | Application Deadline: 4/28/20 | RFA-FD-20-024

NARMS Cooperative Agreement Program to Enhance and Strengthen Antibiotic Resistance Surveillance in Retail Food Specimens
Application Deadline: 5/1/20 | PAR-16-099

Conduct Studies to Establish More Targeted Durations of Use for Certain Approved Antimicrobial New Animal Drugs in Food Animals
LOI Due: 4/1/20 | Application Deadline: 5/1/20 | RFA-FD-20-025

Cooperative Agreement for Data Collection on Antimicrobial Use in Dogs and Cats
LOI Due: 4/1/20 | Application Deadline: 5/1/20 | RFA-FD20-026

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

Water Resources Research National Competitive Grants Program
Application Deadline: 3/19/20 | G20AS00026

Land and Water Conservation Fund State and Local Assistance
Availability of funds in their state for grants from the Land and Water Conservation Fund to acquire and/or develop lands for public outdoor recreation purposes.
Dimensions of Biodiversity
Proposal Deadline: 3/27/20 | View Grant Opportunity | NSF 20-524

Division of Integrative Organismal Systems Core Programs
Application Deadline: Accepted Anytime | View Grant Opportunity | NSF 20-536

Spectrum and Wireless Innovation Enabled by Future Technologies (SWIFT)
Application Deadline: 4/3/20 | View Grant Opportunity | NSF 20-537

Computer Science for All
Proposal Deadline 4/13/20 | View Grant Opportunity | NSF 20-539

Signals in the Soil
Application Deadline: 5/20/20 | NSF 20-548

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

Advancing Digitization of Biodiversity Collections
Application Deadline: 10/9/20 | View Grant Opportunity | NSF 15-576

Plant Synthetic Biology
Full Proposals Accepted Anytime | NSF 20-045

Future Manufacturing
The goal of this solicitation is to support fundamental research and education of a future workforce that will enable Future Manufacturing: manufacturing that either does not exist today or exists only at such small scales that it is not viable. Future Manufacturing will require the design and deployment of diverse new technologies for synthesis and sensing and new algorithms for manufacturing new materials, chemicals, devices, components, and systems. It will require new advances in artificial intelligence and machine learning, new
cyber infrastructure, new approaches for mathematical and computational modeling, new dynamics and control methodologies, new ways to integrate systems biology, synthetic biology and bioprocessing, and new ways to influence the economy, workforce, human behavior, and society.

LOI Due: 4/10/20 | Application Deadline: 6/5/20 | NSF 20-552

Opportunity for Individuals

Supplementary Grants for Researchers with Family Commitments
(NIH) aims to help junior scientists to navigate family commitments and major life challenges by offering supplementary grants that permit them to step away from the laboratory for up to one year. Scientists experiencing “critical life events,” such as giving birth or caring for a sick relative, can use the money to keep the lab running in their absence by buying equipment or hiring help.

First Available Due Date: 3/6/20 | Expiration Date: 3/6/23 | View Opportunity

Shared Instrumentation for Animal Research (SIFAR)
Application Deadline: 6/1/20 | PAR-20-112

NIH announces $1 million prize competition to target global disease diagnostics
Accelerator Challenge to spur the design and development of noninvasive, handheld, digital technologies to detect, diagnose, and guide therapies for diseases with high global and public health impact. The current challenge is designed to stimulate the development of a platform technology that could be used to rapidly screen large populations as well as provide physicians with a practical tool for optimizing therapy in individual patients. View Opportunity
Agriculture Enterprise Fund
Application Deadline: 6/19/20 | View Grant Opportunity

Foundations and Nonprofit

2020 Dermatology and Allergic Disease Request for Proposals
Application Deadline: 03/30/20 | View Grant Opportunity

2020 Vector-Borne Disease Request for Proposals
Application Deadline: 03/30/20 | View Grant Opportunity

2021 Small Animal Theriogenology Residency Program
Application Deadline: 5/21/20 | View Grant Opportunity

The Conservation, Food and Health Foundation
Seeks to protect natural resources, improve the production and distribution of food, and promote public health in Asia, Africa, Latin America, and the Middle East. The foundation helps build the capacity of organizations and coalitions with grants that support research or improve the learning and generation of local solutions to complex problems. The foundation supports projects that demonstrate local leadership and promote professional development in the conservation, agricultural, and health sciences; develop the capacity of local organizations; and address a particular problem or question in the field. It prefers to support projects that address underfunded issues and geographic areas.
Lever for Change, a new nonprofit committed to unlocking philanthropic capital and helping donors put their resources to work to accelerate social change around the world’s biggest challenges.

Upcoming Opportunities 2030 Climate Challenge

Investigating Novel Device to Reduce Epileptic Seizures
Application Deadline: 06/01/20 | View Grant Opportunity Study ID: D20CA-840

Annie's Sustainable Agriculture Scholarships
Application Deadline: 05/15/20 | View Opportunity

Internal Funding
Faculty Global Seed Grants Spring 2020
Proposal Deadline: 4/3/20 | View Opportunity

UT Knoxville Internal Funding Opportunities—Learn More

Additional Opportunities:

Pivot Funding Opportunities (Create your account)

Office of Sponsored Programs (Funding Opportunities to Consider)

Higher Education Research Grant Alerts (Research Funding Opportunities)

Please send suggestions and additional funding opportunities to aggrant@tennessee.edu.

Contact Us

UT Institute of Agriculture
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