

Office for Research & Graduate Education

Research News

Funding Opportunities

As funding opportunities are announced we will compile a full list of opportunities on our website. The web page will be updated periodically as new opportunities are discovered.

Pan-Coronavirus Vaccine Development Program Projects

Supports research defining mechanisms regulating establishment, development, and maintenance of immunity throughout childhood including the impact of pathogenic or commensal microbes or vaccination against infectious diseases/allergens/environmental pollutants on immune ontogeny & function.

Deadline: June 11, 2021

President's Research Excellence (PRE) Program

The Catalyst program is for interdisciplinary teams pursuing large-scale, high-impact research that addresses emerging or existing challenges of national and international societal importance while generating long-term, sustained, impact, which positions Ohio State as THE leader in this area.

Deadline: June 18, 2021

NSF Faculty Early Career Development Program (CAREER)

This program is in support of early-career faculty who have the potential to serve as academic role models in research and education and to lead advances in the mission of their department or organization.

Deadline: July 26, 2021

[View All Funding Opportunities](#)

News

Thanks for Joining Us!

Thanks to all who participated in the Celebration of Research Week festivities and congratulations to all winners who were honored in the 2021 Annual Research Conference Awards Ceremony.

If you missed the ceremony premier you can view the [video](#), or visit the [Annual Research Conference Awards](#) page to view the winners and their bios, as well as the [research poster competition winners](#).



Celebration of Research Week: Why We Research Campaign

During the Celebration of Research Week we highlighted our researchers on our Facebook and Twitter pages. We asked our researchers, “why did you get involved in research?” Visit our website to see the why behind some of the research taking place in our college, and make sure to follow us to stay in the loop on all things CFAES. [View Graphics](#) | [R&GE Facebook](#) | [R&GE Twitter](#)

CFAES

Why did you get involved in research?

Dr. Sally Miller

Department of Plant Pathology

I was always very curious about nature, especially the plant world. I learned early on that through research we can frame questions, design and conduct experiments, and experience the excitement of finding answers. That curiosity and excitement led me to a career in research – asking and answering questions about real constraints to plant health posed by plant pathogens.



Photos (left-right)
Sally in graduate
school; current day
photo

Tip Sheet to Create/Amend Supplier Contract for OSP Subawards

The process to create a subaward for a grant projects has changed and are now initiated within the department/unit level. Subawards are now referred to as Supplier Contracts. Review this [tip sheet](#) to help understand the new work flow in Workday.



NSF Career Program Webinars

NSF is providing information on the **NSF Faculty Early Career Development (CAREER) program solicitation NSF 20-525** at webinars on Friday, May 14, and Thursday, May 20, 2021, starting at 1:00 pm Eastern time each day.

The NSF-wide CAREER program supports early-career faculty who have the potential to serve as academic role models in research and education and to lead advances in the mission of their department or organization. Activities pursued by early-career faculty should build a firm foundation for a lifetime of leadership in integrating education and research.

Both webinars will include a briefing on the CAREER program and key solicitation requirements followed by a question and answer session. Prior to the webinar, you can submit questions to **NSF CAREER Webinar Questions**. Please review the CAREER program **solicitation & FAQs** before the webinar and be sure to **register** in advance.

Researchers Created Database of Half a Million Journal Editors:

Why Researchers Created a Database of Half a Million Journal Editors: Tracking how factors such as biases and conflicts of interest creep into editorial boards requires better data. [Read More](#)

Conflict of Interest Disclosure

Time to update your annual conflict of interest disclosure. The annual disclosure period begins April 19, 2021 with the required one-year look back period going back to April 19, 2020. In keeping with our shared values and our institutional obligations to comply with federal and state laws, please complete the eCOI disclosure by May 19, 2021. The disclosure form is available at <http://go.osu.edu/coi>

Updated NIFA Policy Guide Ready for Review

The updated **NIFA Policy Guide** is now available for your review. Updates have been made to align with regulations in 2 CFR 200 and the current NIFA Terms and Conditions. The Policy Guide is now in an updated format for easier use and reference. The Policy Guide provides comprehensive guidance on:

- Roles and responsibilities
- Application and review processes
- Award notification and administration procedures
- Award terms and conditions
- Uniform administrative requirements
- Allowable costs
- Reporting requirements
- Close-out procedures
- Audit requirements



To help you navigate the updated guide, they will offer a webinar to walk through the guide on May 5 at 4 p.m. ET / 3 p.m. CT. Register for the May 5 webinar online. [Register Now](#)

NIH Biosketch Updated Instructions

On March 12, 2021, the NIH provided updated instructions and forms for Other Support and Biosketches in **NOT-OD-21-073** to support full transparency and disclosure on all financial and non-financial resources for all research grants, contracts, cooperative agreements, in-kind resources and appointments. [Read the Full Story](#)

Disclose Federally Funded Awards to Tech Commercialization

Federally funded awards, all inventions conceived or first actually reduced to practice in the performance of work under an award, are required to be disclosed in writing to OSU's Office of Technology Commercialization. All PIs and Co-Is on federally funded awards are required to sign a one-time agreement acknowledging assignment of IP rights to Ohio State. The agreement can be accessed at: <http://go.osu.edu/ipa-form>

Research Development and Grant Writing News



We invite you to access the current issue of Research Development and Grant Writing News. The Enterprise for Research, Innovation, and Knowledge | Research Development Office provides access to this subscription-based newsletter for the entire campus community.

NSC Report on Artificial Intelligence Offers a Guide to Future Funding Success – Discover the key information in 756-page Final Report by the National Security Commission on Artificial Intelligence.

You Got Funding! Now Think About Supplements – Learn how to find opportunities for supplemental funding to NSF and NIH grants.

Competitive Models for STEM Education and Research – Review two NSF documents that provide a clearer understanding of what NSF like to see in proposals.

New Funding Opportunities, Agency Updates, Roadmaps and much more. [Read It Now](#)

South Centers Team Wins Grant to Improve Teaching and Research on Carbon Cycles at Tyumen State University in Russia

Funds from the American Councils for International Education (ACIE) and the U.S. Embassy in Moscow have enabled OSU South Centers at Piketon to cooperate with the International Integrated Research Laboratory for Climate Change, Land Use and Biodiversity under the Institute of Ecological and Agricultural Biology at Tyumen State University (UT) in Siberia. [Learn More](#)

Recent Awards

Heather Raymond – Research & Graduate Education, Rachel Gabor, Eugene Braig, Justin Chaffin – SENR, Linda Weavers - Civil, Environmental and Geodetic Engineering, \$1,545,234: Efficacy of algaecides and novel ozone nanobubble technology on prevention and management of harmful algal blooms (HABs), Army Corps of Engineers

Guil Signorini, Joe Scheerens - HCS, Matthew Davies – SENR, Chris Simons, Rafael Jimenez-Flores - FST, Brad Bergefurd – Piketon, \$214,964: Strategic and operational agenda to promote sustainable growth in the developing pawpaw value chain, National Institute of Food and Agriculture

Rattan Lal – SENR, \$83,728: Field Scale Estimates of Soil Carbon Based on Modeling and Soil Optical Properties, Kent State University (Herbert W. Hoover Foundation)

Risa Pesapane – SENR, \$4,937: Survival and control of infectious respiratory mites in sea otter care facilities, Sea Otter Foundation and Trust

Jonathan Fresnedo Ramirez, Jessica Cooperstone, David Francis, Andrea Gschwend, Leah McHale, Clay Sneller, Eric Stockinger – HCS, \$262,500: Trans-omics assisted plant breeding for enhanced nutrition, National Institute of Food and Agriculture

Francesca P. Hand – PP, \$9,985: Disease Management in Greenhouse Ornamentals, BASF

Brian Roe – AEDE, \$499,847, Using the FoodImage™ app to assess smart interventions designed to improve nutrition & reduce food waste, National Institute of Food and Agriculture



CFAES Research & Graduate Ed - FY20 Annual Report

The first CFAES Office for Research & Graduate Education Annual Report for fiscal year 2020 is now available. The report includes a message from Dr. Gary Pierzynski, research metrics, and some highlights of research taking place in our college.

[Check It Out](#)



Upcoming Events

May 11

9:00-11:00 a.m.

Appointing People on Sponsored Programs

Learn about common types of faculty, graduate student, post doc, and staff appointments

May 7

9:00-11:00 a.m.

First Run Friday: Ethics and Leadership Online

Create an understanding of the basis for strong ethical leadership in both the workplace and in our communities

May 5

10:00-12:30 p.m.

Guiding Students to Wellness

learn the skills needed to effectively guide students to wellness through active listening, Motivational Interviewing, goal-setting and best-referral practices



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gdsu@osu.edu
research.cfaes.ohio-state.edu

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