Proposal Development Support for Graduate Students

September 21, 2017

Sponsored by the College of Education and Human Ecology

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Overview of Today's Webinar

- Implications for not following the rules ☺
- Who to go to in your college for guidance
- Cover basic info on OSU policies and processes for proposal development
- Review proposal requirements for a variety of funders
- Find funding opportunities and get a crash course in using SPIN

Unintended Consequences

(for not going through the proper channels)

- Not be able to start spending the money as soon as it is awarded (best scenario)
- Might have to pay taxes on the award
- Might be liable if anything happens
- Might lose tuition and fee waivers
- Waived out of state fees can be charged
- Not be able to accept the award at all (think of all the time you wasted)



EDUCATION AND HUMAN ECOLOGY

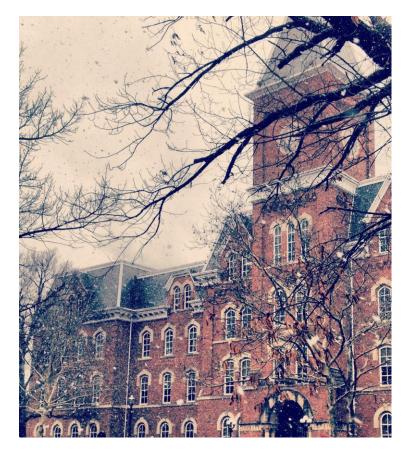
WHO CAN HELP?

The College of Arts and Sciences Office of Research wants to do all it can to support students applying for and managing fellowships from all of our 39 departments and Centers.

In our College, the responsibility for most submissions are at the department/Center level. Your first point of contact should be your graduate advisor.

For any questions that your advisor cannot answer, please contact Jared Port:

Jared Port
Assistant Director,
ASC Office of Research
614-247-8309
port.4@osu.edu





Office of Research and Graduate Studies

College of Veterinary Medicine Grant Support Office

- Distributes funding opportunities to the College
 - Works 1-on-1 with faculty and/or grad students to seek out specific grant opportunities or topics
- Supports Grant and Proposal Submissions
 - Coordinates submission with the Office of Sponsored Programs
 - Budget development
 - Assists with compiling proposal documents Face Page, Resources, Biographical Sketches, etc.
 - Helps coordinate submission of EPA-005



Office of Research and Graduate Studies

- Grant Administration
 - Assists investigators with grants management via PI Portal, provides training and consultation
 - Assists with time and effort reporting (e-certification)

Please feel free to reach out to me directly or stop by my office with any questions. I am located in the Dean's Suite in the Veterinary Medicine Academic Building.

John Robinson, CRA

Senior Grants & Contracts Specialist College of Veterinary Medicine 127K VMAB, 1900 Coffey Road, Columbus, OH 43210 614-292-8670 Office

robinson.1185@osu.edu



Grant Development Support Unit (GDSU)

Our overarching goal is to make the proposal development process as straightforward and streamlined as possible.

- Identify appropriate funding opportunities
- Answer any grant related questions
- Available to assist with proposal development and submission
- Free service to all CFAES faculty





grants.cfaes.ohio-state.edu/

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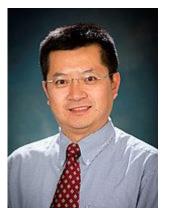
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Office of Research



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ehe.osu.edu/research



PIECES, PARTS AND PROCESS

Before You Start...

- Talk with your faculty advisor discuss if this is a good fit
- Notify your grants office or Sponsored Program Officer (SPO)
 if you are thinking about submitting a proposal for internal or
 external funding
- Set up an appointment with your grants manager for guidance and provide a copy and/or link to the Request for Proposals/Applications that you are responding to
- Know what OSU AND the sponsor requires for submission

Start Writing Your Proposal

- Remember, you are not alone! There are resources to guide you along the proposal development process
- Sometimes there is a Budget and Budget Narrative to complete
- Grants managers will develop your budget but you will be involved. Same with the Budget Narrative. We can initiate first draft but will call on you for some details.

Pulling the Pieces Together

Common Proposal Components

- Abstract, Personal Statement, Budget, Work Plan, Curriculum Vitae, Letter(s) of Recommendation/References.
- Prepare the documents carefully: required info, page limit, font size requirements, etc.
- Examples -

NIH Dissertation Award, Predoctoral Fellowship

- Abstract/Project Summary
- Project Narrative
- References
- Biographical Sketch
- Budget and Budget Justification
- Research Plan
- Letter(s) of Support
- Transcripts

NSF Graduate Research Fellowship Program (GRFP)

- Personal, Relevant Background and Future Goals Statement
- Graduate Research Plan Statement
- 3 Reference Letters
- Academic Transcripts

AERA Dissertation Grant Program

- Research Abstract
- Contribution to the Field
- Project Narrative
- Conceptual Model(s)
- Statistical Model(s)
- Variables List
- Reference List
- Budget
- Applicant's CV

Spencer Foundation – Dissertation Fellowship Program

- Dissertation Abstract
- Background Information
- Personal Statement
- Work Plan
- Letters of Recommendation
- Narrative Discussion on Dissertation
- Graduate Transcript

Submitting Your Proposal

 Authorizaton for Seeking External Funding (ePA-005 Form) https://rf.osu.edu/secure/ePA-005/

Exception: NSF Graduate Research Fellowship Program (GRFP)

- Electronic submissions:
 - Cayuse (for NIH Submissions): https://cayuse.rf.ohio-state.edu/308/login.do
 - Fastlane (for NSF GRFP): <u>https://www.fastlane.nsf.gov/grfp/Login.do</u>
 - Other: Either through Sponsor's website or email applications

Submitting Your Proposal

- The Bottom Line:
 - Start early
 - Talk to grants managers
 - Comply with what the RFA requires



FINDING FUNDING

Internal Funding to Support Graduate Research

Fellowships

 Presidential Dissertation (held twice each year);
 Patrick S. Osmer SROP (summer research support);
 Pelotonia (cancer research focus)

- Grants

- Alumni Grants; Fulbright US Student Program;
 Fulbright-Hays Dissertation Research Abroad;
 Global Gateway Research Abroad; Office of International Affairs Study Abroad; Mershon Center
- College level opportunities

EHE Funding to Support Graduate Research

- EHE International Program Office
- EHE Scholarships and Student Enrichment
- EHE Office of Research Graduate
 Student Travel Grant
- EHE Dissertation Fellowships



COLLEGE OF FOOD, AGRICULTURAL, AND ENVIRONMENTAL SCIENCES

SEEDS: The OARDC Research Enhancement Competitive Grants Program for Graduate Students

Fiscal Year 2018

SEEDS awards are intended to accomplish the following objectives:

- To provide students with an opportunity to gain research experience
- To introduce students to the grant-writing and peer-review process
- To stimulate faculty-graduate student collaborations and mentoring of students by OARDC & CFAES faculty
- To stimulate collaborations between graduate students across disciplines to prepare students for future interdisciplinary work
- To identify students who have potential in research careers

Awards

\$5,000 (individual) \$10,000 (team)

Deadline

February 14, 2018

- Be enrolled throughout the duration of the project as a grad student in one of these colleges:
 - Food, Agricultural, and Environmental Sciences
 - Biological Sciences
 - Education & Human Ecology
 - Veterinary Medicine
- Have a primary faculty advisor with an OARDC or CFAES appointment
- Be in good academic standing, have at least nine months left in the program, and not plan to graduate prior to December 2018.

oardc.osu.edu/seeds

Melissa Burant

burant.2@osu.edu or seeds@osu.edu (614) 292-5748

Buckeye Funder

- Connects donors to student initiatives, research projects
- Typically, the length of the live campaigns is 30 days with an average funding goal between \$3,000 and \$12,000
- The fundraising website offers video, social media postings and other information about each of the projects being featured
- Open to project teams of students, staff or faculty who need fundraising support for their schools, programs or initiatives such as service trips, events, scholarships, research or other Ohio State-specific ventures.

https://buckeyefunder.osu.edu/

Foundation or Professional Associations Funding

Foundations (just the tip of the iceberg)

- <u>Dissertation Grants Program</u> (AERA)
- National Academy of Education/Spencer Dissertation Fellowship Program
- <u>Dissertation Fellowships</u> (Ford Foundation)
- American Dissertation Fellowships (AAUW)

Almost all professional organizations have funding for their students members!

Federal Funding Opportunities

NSF Graduate Research Fellowship Program (GRFP)

- Only one submission allowed in either 1st or 2nd year of graduate school
- Not just the "hard sciences" -- Psychology, Social Sciences, STEM Education and Learning as well

NIH F Series -- Predoctoral Individual National Research Service Awards

NIH R36 Dissertation Year Awards (most of the centers and institutes support these – Drug Abuse, Mental Health, etc.)



RESOURCES AND TOOLS

RESEARCH METHODOLOGY CENTER (RMC)

Open Consulting:

- Wednesdays, 1:00-3:00 pm through Dec. 6
- Check RMC website for weekly schedule
- Check RMC website for location (varies)
- Open to all designed for brief questions or issues
- No appointment necessary

Wednesday, Sept. 27, 1:00 - 3:00 pm

OSU Research Commons, 18th Ave. Library, 3rd Floor

Wednesday, Oct. 4, 1:00 - 3:00 pm

OSU Research Commons, 18th Ave. Library, 3rd Floor

Wednesday, Oct. 18, 1:00 - 3:00 pm

RMC Offices, Arps Hall, Room 173

Wednesday, Oct. 25, 1:00 - 3:00 pm

OSU Research Commons, 18th Ave. Library, 3rd Floor

Wednesday, Nov. 1, 1:00 – 3:00 pm

OSU Research Commons, 18th Ave. Library, 3rd Floor

AND Individual consulting by appointment: Send an email to rmc@osu.edu

rmc.ehe.osu.edu Arps Hall, Room 173

FUNDING OPPORTUNITIES FOR EHE RESEARCHERS



COLLEGE OF EDUCATION AND HUMAN ECOLOGY

Search for Funding Opportunities

The active funding opportunities in this database have been handpicked for the faculty and research staff of the College of Education and Human Ecology. The Advanced Search creates browse lists based on Sponsor Type, Program Type, and Topic. Opportunities are ordered by submission deadline, soonest occurring first. If no search criteria are entered, all "active" opportunities are displayed by default when you click Search.

Keyword Search

Search

go.osu.edu/fundingopps

Advanced Search ~



SPIN: FIND YOUR OWN FUNDING!

Visit go.osu.edu/funding to access this page.

Funding Consults @ the Research Commons
 Click Here to Schedule a Funding Consultation

Funding Opportunities and Research Databases

SPIN: Funding Opportunities Database - Step by Step Instructions to Create an Account

The Office of the Vice President for Research provides a campus-wide subscription to SPIN which aggregates over 40,000 funding opportunities from more than 10,000 global sponsors. SPIN provides intuitive and easy access to funding opportunities geared towards both individual and administrative users.

Learn how to use the SPIN funding opportunities database to create personalized email funding alerts by following these instructions.

- Step 1: Create your SPIN profile while on campus (OSU Wireless or campus network), step-by-step instructions are available.
- Step 2: Watch for an email with login instructions from spinsupport@infoedglobal.com. (Access may take up to one business day; the user-validation process requires an overnight administrative process.)
- Step 3: Login to SPIN and create and save searches that generate customized funding alerts.

Need help with your login/password?

To access publicly saved searches, visit our <u>web services page</u>. To request a new search or for questions, please email Ethan Barnhardt (<u>barnhardt.12s@osu.edu</u>).

Additional information for Finding Funding is available.