What Can PDO Do for You?

Physiology Research Retreat
University of Kentucky Student Center

May 16, 2018

Kathy Doyle Grzech, M.A.
Executive Director
Proposal Development Office
Who We Are, What We Do

• UK’s *Research Development* Resource
  – 40-year history as a *distinctive model* of centralized “pre-award” research support
  • Assisting UK faculty, staff, and students in securing external funding for their research and scholarly activities through submission of competitive grant applications
  • Advancing UK’s national research standing through targeted research support

*“Strategic, proactive, catalytic, and capacity-building activities…to facilitate individual faculty members, teams of researchers, and central research administrations in attracting extramural research funding, creating relationships, and developing and implementing strategies that increase institutional competitiveness”* 

(National Organization of Research Development Professionals, 2011)
PDO Services

• Proposal development support
  – Proposal consultation, guidance, and advice
  – Proposal *content* review and critique
  – Written templates of facility descriptions
  – Assistance in drafting support narratives
  – Agency liaison, relationship development with sponsors
PDO Services

• Research development support
  – Targeted identification of complex UK-relevant opportunities
  – Identification of collaborators, team-building through VPR data analytics (new SciVal platform)
  – Coordination of complex proposals (task lists, timelines, document management)
  – Faculty travel funds for program officer meetings (up to 50% of trip cost)
  – Representation at agency events
PDO Services

• Funding information dissemination
  – PDO Funding Alerts system
  – Individualized Funding Searches
  – Coordination of Limited Submission Processes
  – Portal to Pivot™ funding opportunity database and faculty profile system

• Grant-related workshop training
What We Do at PDO

As a support unit focused on the pre-award stage of extramural funding, PDO staff members conduct funding searches, assist in the preparation of competitive proposals by reviewing and critiquing proposal drafts, providing descriptive material on UK resources, and writing sections of proposal where appropriate.
Request services online.

PDO Services

- Funding Search Request
  Complete and submit a separate form for each project. To aid us in identifying sources, please fill out as many fields as possible. Most results are sent within three weeks of the request.

- Funding Alert Mailing List Subscription

- Proposal Reviews
  Request a proposal review for clarity, presentation, adherence to the guidelines and grammatical accuracy.

- Potential Collaborators
  Request help identifying potential collaborators or experts.

- Custom Workshops
  Request a workshop for your college and/or department.

- Database Demonstrations
  Request a Pivot™ or other database demonstration for your college, department or yourself.

- Institutional Resources
  Request additional information on UK facilities, institutional resources, and/or programmatic strengths

ANNOUNCEMENTS

» NASA Kentucky EPSCoR Research Area (RA) 2018 Request for Pre-Proposals
Proposal Development Office
The National Aeronautics and Space Administration (NASA)
Office of Education, in cooperation with NASA’s four Mission Directorates (MD) (Aeronautics Research, Human Exploration and Operations, Science, and Space Technology) and ten Centers, solicits proposals for the NASA Established

» NSF Proposal Preparation and Evaluation Assistance Program (PPEA Program)
This program supports the development and implementation of cost-effective procedures and practices for proposal preparation and evaluation at institutions of higher education.
Access templates and resource tools.

Proposal Resources

- Facilities Description Library
- Broader Impacts & Community Outreach Resources
- Rigor and Reproducibility Resources
- Proposal Development Route
- Evaluation Center at UK College of Education
- Find Collaborators
- Writing Guides

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» NSF Proposal Preparation and Submission Toolkit
  Office for Research
  In cooperation with the National Science Foundation
PDO Facilities Description Library

Retrieve descriptions by clicking "Open All" and clicking on an individual item/description.

Or, search descriptions by keyword by inserting text into the search box below.

These narratives are available to users to copy and paste into their grant applications. If you do not see an item or would like further help tailoring these descriptions for your grant application, please contact PDO at 287-2861 for assistance.

Center for Excellence in Rural Health

The UK Center of Excellence in Rural Health (CERH), located in Hazard, Kentucky, in the heart of the Appalachian coalfields, was established as an entity rooted in the Appalachian region and responsive to rural Kentucky health disparities. Although a part of the university, the CERH was established in 1990 by the Kentucky Legislature with a mission to strengthen rural communities by making place-based health professions education available in the region, to collaborate with rural communities and other stakeholders to develop more effective approaches to rural health service delivery, to engage in rural health policy research and to provide medical services to residents of Appalachian Kentucky. The center’s accredited academic programs span family medicine residency, medical laboratory sciences, social work, and physical therapy.

The Center serves as the federally designated Kentucky Office of Rural Health, providing a framework linking small rural communities with local, state, and federal resources while working toward long-term solutions to rural health issues. The center also houses Kentucky Homeplace, which was created in 1984 as a demonstration project of the CERH that employed community health workers trained to engage with rural residents to facilitate access to medical, social, and environmental services. Importantly, the CERH has become a focal site and valuable resource for researchers and students interested in implementing health research in underserved areas as well as an avenue to connect with community stakeholders, practitioners, and residents. The center has won numerous awards since its establishment, including the prestigious Pew Award for Primary Care in 1997 and recognition as the Outstanding Rural Health Program by the National Rural Health Association in 2001.

Through the critical community resources available at CERH, many UK research teams have implemented place-based, community-engaged research designed to advance understandings of health disparities in Central Appalachia. Importantly, the CERH also collaborates with the UK Center for Clinical and Translational Science (CCTS) Community and Collaboration program and the Kentucky Office of Rural Health to host the CCTS Community Leadership Institute of Kentucky (CLIK), a four to five-week leadership development training program designed to enhance community research and capacity-building competencies in community leaders. The CLIK is a part of the NIH’s Clinical and Translational Science Award (CTSA) consortium.

Within the CERH, the UK North Fork Valley Community Health Center operates as a joint venture of the UK College of Medicine and the North Fork Valley Community Health Center board. As the first community health center in Kentucky to be affiliated with a university and family medicine residency training program, North Fork provides state-of-the-art facilities and a wide range of services, including a fully equipped clinic consisting of 14 full-size exam rooms, a procedure room, and a dental suite. The clinic, which has fully implemented electronic medical records, is staffed with practitioners in Family and Community Medicine and Primary Care. An on-site pharmacy is also available. It also has implemented electronic medical records. In addition to a dental suite within the clinic, an arm of UK Dentistry, the center operates a Ronald McDonald Care Mobile, essentially a two-chair dental office on wheels. This mobile dental care unit brings education and preventive dental services directly to children with unmet needs in Perry and surrounding counties.

Updated July 2017
Find collaborators, funded projects, abstracts of UK awards.

Sponsored Project Search Portal

Watch the Vice President for Research Workshop Series for a demo of how this portal can be used to identify collaborators. (Login required)

LAUNCH THE VIDEO

Keyword Search

Searches the OSPA database to find the funded projects at the University of Kentucky most closely related to keywords or phrases. This search tool finds and ranks the top 25 related projects based on the relatedness of the abstract to the input text. The tool also provides the top 25 most relative investigators, academic units, and funding agencies.

Use keyword search »

SPIFI

SPIFI (Sponsored Project Information Files) is a searchable database of externally funded sponsored projects conducted at the University of Kentucky. The database, maintained by the Office of Sponsored Projects Administration, includes projects funded by a variety of federal, state, non-profit and industry sponsors. You may use SPIFI to search for projects using several fields, including keywords and/or the name of the investigator.

Use SPIFI »
New Resources

• New interactive *limited submission portal*
  – Direct submission of internal proposals and support documents (biosketches, budgets)
  – Opportunity to self identify as a collaborator for specific opportunities
  – Managed outreach on selected high-value limited submission opportunities
  – Direct reviewer access for internal reviews
**Limited Submission Portal**

**Limited Submission Opportunities**

Because many external funding sources limit the number of applications coming from one institution, UK holds internal competitions to choose the most competitive applicant(s).

Open opportunities are listed below. If an internal deadline has passed but we did not receive any internal applications, the competition remains open until the sponsor deadline.

<table>
<thead>
<tr>
<th>Sponsor</th>
<th>Title</th>
<th>Internal Deadline</th>
<th>Sponsor Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oak Ridge Associated Universities (ORAU)</td>
<td>Oak Ridge Associated Universities (ORAU) Travel Grants Program</td>
<td>2/27/2018</td>
<td>6/30/2018</td>
</tr>
<tr>
<td>National Institute of General Medical Sciences (NIGMS)</td>
<td>Collaborative Program Grant for Multidisciplinary Teams (RM1) (Clinical Trial Not Allowed)</td>
<td>3/20/2018</td>
<td>5/25/2018</td>
</tr>
<tr>
<td>National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)</td>
<td>Skin Biology and Diseases Resource-based Centers (P30)</td>
<td>3/20/2018</td>
<td>6/11/2018</td>
</tr>
<tr>
<td>Centers for Disease Control (CDC)</td>
<td>Injury Control Research Centers</td>
<td>3/27/2018</td>
<td>8/6/2018</td>
</tr>
<tr>
<td>National Institute of Allergy and Infectious Diseases (NIAID)</td>
<td>Consortia for HIV/AIDS Vaccine Development (CHAVD) (UM1 Clinical Trial Not Allowed)</td>
<td>3/27/2018</td>
<td>6/29/2018</td>
</tr>
<tr>
<td>Department of State</td>
<td>U.S. Embassy Moscow Public Affairs Section FY 2018 Annual Program Statement</td>
<td>3/30/2018</td>
<td>6/30/2018</td>
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<tr>
<td>Department of State</td>
<td>U.S. Embassy Tokyo PAS Annual Program Statement</td>
<td>3/30/2018</td>
<td>8/1/2018</td>
</tr>
<tr>
<td>National Science Foundation (NSF)</td>
<td>Cybersecurity Innovation for Cyberinfrastructure (CICI)</td>
<td>4/10/2018</td>
<td>6/4/2018</td>
</tr>
<tr>
<td>National Institute of Allergy and Infectious Diseases (NIAID)</td>
<td>Autoimmunity Centers of Excellence, Clinical Research Program (UM1 Clinical Trial Required)</td>
<td>4/17/2018</td>
<td>6/22/2018</td>
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Pew Biomedical Scholars 2019
Pew Charitable Trusts

Purpose: The Pew Scholars Program in the Biomedical Sciences provides funding to young investigators of outstanding promise in science relevant to the advancement of human health. The program makes grants to selected academic institutions to support the independent research of outstanding individuals who are in their first few years of their appointment at the assistant professor level.

Eligibility: Candidates must have been awarded a doctorate in biomedical sciences, medicine or a related field, have a full-time appointment as an assistant professor and have been in that position for less than three years (i.e., not appointed before June 29, 2016). A candidate may be nominated by the institution two times in total. Funding from the NIH, other government sources, and project grants from non-profit associations do not pose a conflict with the Pew scholars program. See guidelines for full eligibility requirements.

Note: Once the required nomination information has been submitted to the Pew program office, the sponsor will email login information to the online application web site to the nominee. That site will open July 16, 2016 and the submission deadline is Oct. 15, 2016.

Institutional Limit
1

Funding Amount
$75,000 per year for four years

Application Instructions

Internal Competition: To participate in the university’s selection process, please submit the following, assembled into a single PDF file, to the Office of the Vice President for Research by clicking ‘Apply’ on this opportunity page. Email a copy of the file to your Associate Dean for Research.

- Candidate’s Name, Department, Academic Rank, and Date of Appointment
- A brief project description, including the applicant’s most significant research contribution to date (highlighting particularly creative and risk-taking aspects of the proposed research), notable past accomplishments, and a statement of how the receipt of the Pew award would benefit the applicant (2 pages maximum)
- Current CV
- Letter of support from the applicant’s chair

Interested in collaboration?

Join collaboration list

No users have joined the collaboration list yet.

Inquiries and Contact Information
For questions, email the limited submission mailbox (limitedsubmissions@uky.edu) or call 257-2861.
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  – Call the main office 257-2861.
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