Money is tight these days and budgets are being cut, so... how do you continue your creative/scholarly activities and research? OSP can help you search for funding opportunities and develop a plan to secure the funding that you need. Yes, the sponsors are having budget issues as well...all the more reason to develop a funding strategy for your activities.

Advanced planning can keep you from being caught unprepared when a funding announcement is released. Most sponsors have regular due dates and most programs come out on a scheduled basis. It is important to know your potential funding sources and they may not be ones that normally come to mind.

Let’s get together and plan.

John A. Roark, Jr.

OSP Spotlight

Dr. Stephen Cobb

James Graham Brown Foundation Higher Education Grant

Dr. Stephen Cobb, Dean of the Jesse D. Jones College of Science, Engineering and Technology (CSET), has made a notable difference to his college. Now more students will be able to experience hands on learning through summer internships.

JCSET was the recipient of a grant from the James Graham Brown (JGB) Foundation for $450,000. This money will help fund a new program set up by Dr. Cobb, the “Internship and Professional Practice” program (informally known as “Test Drive a Racer”). This program will give students the opportunity to intern with companies around the area. The way the program is set up, the college will use the grant money to pay the students’ salaries through the first summer of the program. During the second summer, the companies will pay the interns. This cycle will be completed three times, meaning the grant will be six years in duration. The Development Office is currently raising money to match what was received from the grant. This program will leverage the money from the grant from both industry and private donors. It will also build strong relationships with JCSET and companies around the area.

When initially proposing the idea, Dr. Cobb had trouble identifying an appropriate sponsor. John Roark, Director of OSP, and Dr. Bob Jackson, President of the MSU Foundation, helped him find and apply for the JGB Foundation grant. The first time the proposal was submitted, it was denied, which is not unusual when new programs are proposed. Dr. Cobb made the necessary changes to the proposal and was rewarded the second time applying.

“I am really committed and convinced that students who have internship experiences will be more successful,” said Dr. Cobb. “They will be more successful in their studies and will be more successful in their careers. When they have these internship experiences they return to school motivated to finish and have a sense of what it is really like out there in the work place and what the real world requires of them.”

Dr. Cobb hopes that this program will encourage other faculty members to try to establish more opportunities for their students.
CONGRATULATIONS to our Grant Awardees

Terry Derting, Biological Sciences, Kentucky Academy of Science, Occurrence of mammalian pre and scavengers on potential re-introduction, $4,999

Kate He, Biological Sciences, Kentucky Space Grant Consortium, Predicting the spatial distribution of invasive species using multi-year NASA MODIS data and bioclimatic variables, $5,997

Tom Timmons, Biological Sciences, Kentucky EPSCoR, Geneticist Startup, $30,000

Wade Northington, Breathitt Veterinary Center, Virginia Department of Game and Inland, Virginia Elk Restoration, $55,000

David Allen, Early Childhood and Elementary Education, Kentucky Environmental Education Council, KUPEE grant, $17,5000

David Allen, Early Childhood and Elementary Education, Northern Kentucky University, Increasing the Number of Qualified STEM Educators through the use of Interdisciplinary STEM Theme of the Environment, $40,000

Kit Wesler, Mid-America Remote Sensing Center, US Forest Service, Geographic Information Systems for LBL, $65,000

Yuejin Xu, Educational Leadership and Counseling, Council on Postsecondary Education, Enriching Science Learning through Simulations and Interdisciplinary Problem-solving, $99,000

Paul Walker, English and Philosophy, Kentucky Dept. of Education, Purchase Area Writing Project 13-14, $40,761

Haluk Cetin, Geosciences, America View, State View Program Development and Operations for the State of Kentucky, $23,673

Haluk Cetin, Geosciences, Kentucky Space Grant Consortium, Land Cover Change Mapping in Western Kentucky using Multi-temporal Remote Sensing Analysis of effects of global environmental change on a regional scale, $15,000

George Kipphut, Geosciences, US Geological Survey, Cooperative and Collocated Science between the USGS and Murray State University, $25,000

Ronny Milliner, KATE, Kentucky Department of Education, STLP Showcase, $3,000

Gary Morris, Occupational Safety and Health, Uniformed Services University of the Health Sciences, Developing 24-Hour Noise Exposure Profiles and Determination of Shipboard Task Contributions to Overall Noise, $52,560

Aplek Leedy, Engineering and Physics, Kentucky Space Grant Consortium, Autonomous Projectile Robot, $5,845

David DeVoss, Public Safety, Kentucky Office of Homeland Security, MSU Communication Upgrade for Public Safety, $48,000

Alesa Walker, Teacher Education Services, Education Professional Standards Board, KTIP Training and Oversight, $802

Gina Winchester, Regional Outreach, Kentucky Office of Technology, Expanding Broadband for Education and Households in Kentucky’s Mississippi River Counties, $67,773


Chris Wooldridge, Small Business Development Center, Kentucky Small Business Development Center, Murray State University Small Business Development Center, $58,542

Robert Bringhurst, Public Safety, Kentucky Commercial Mobile Radio Service Board, Public Safety 911 Recording and Incident Reconstruction, $22,360

Grant and Contract Activity

Tony Brannon, Agriculture, Council for Burley Tobacco

David Ferguson, Agriculture, BASF

Michael Flinn, Biological Sciences, US Fish and Wildlife Services

Kate He, Biological Sciences, US Fish and Wildlife Services

Tim Johnston, Biological Sciences, Kentucky Science and Engineering Foundation

Tom Timmons, Biological Sciences, Kentucky EPSCoR Program

Wade Northington, Breathitt Veterinary Center, Kentucky Department of Agriculture

Wade Northington, Breathitt Veterinary Center, Virginia Department of Game and Inland

Wade Northington, Breathitt Veterinary Center, Kentucky Department of Agriculture

Wade Northington, Breathitt Veterinary Center, Kentucky Cabinet for Health and Family Services

Rachel Allenbaugh, Chemistry, American Chemical Society

David White, Hancock Biological Station, National Science Foundation/University of Kentucky

Michael Bowman, Computer Science and Information Systems/Telecommunications Systems Management, US Department of Defense
Grant and Contract Activity Continued...

<table>
<thead>
<tr>
<th>Name</th>
<th>Institution/Department</th>
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<tbody>
<tr>
<td>Paul Walker</td>
<td>Paul Walker, English and Philosophy, US Department of Education</td>
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<tr>
<td>Sanjeevi Chitikeshi</td>
<td>Sanjeevi Chitikeshi, Industrial Engineering and Technology, Kentucky Biomedical Research Infrastructure Network</td>
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<tr>
<td>Renee Fister</td>
<td>Renee Fister, Mathematics and Statistics, HB Fuller</td>
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<tr>
<td>Brian Ciach</td>
<td>Brian Ciach, Music, The Amphion Foundation</td>
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<td>Dina Byers</td>
<td>Dina Byers, Nursing, US Department of Health and Human Services</td>
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<td>Caroline Atkins</td>
<td>Caroline Atkins, Training Resource Center, Eastern Kentucky University/KY cabinet for Health and Family Services</td>
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<td>Caroline Atkins</td>
<td>Caroline Atkins, Training Resource Center, Koch Industries, INC.</td>
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<tr>
<td>David Kraemer</td>
<td>David Kraemer, Occupational Safety and Health, National Institute of Occupational Safety and Health</td>
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<tr>
<td>Caroline Atkins</td>
<td>Caroline Atkins, Training Resource Center, Eastern Kentucky University/KY cabinet for Health and Family Services</td>
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<tr>
<td>Jody Cofer</td>
<td>Jody Cofer, Vice President for Student Affairs, JustFundKY</td>
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<tr>
<td>Loretta Daniel</td>
<td>Loretta Daniel, Western Regional Center for Emerging Technology, US Department of Agriculture</td>
</tr>
</tbody>
</table>

If you:

- need assistance in developing an idea
- need assistance in determining a funder
- would like to submit a proposal
- would appreciate a review of your proposal
- need assistance in preparing a budget
- have questions about external funding

Contact The Office of Sponsored Programs
We are here to provide FULL service for you!

John A. Roark, Jr., J.D.
Director
jroark3@murraystate.edu

Kristi Stockdale
Grants Manager/IACUC Coordinator
kstockdale@murraystate.edu

328 Wells Hall
Murray, KY 42071
Phone (270) 809-5336
Fax (270) 809-3535
Funding Opportunities Continued...

Those deadlines marked by an asterisk (**) are tentative. In some cases, these are specific dates that may change depending on the timing of the deadline notices and in others, we have listed just the month during which a deadline is expected. Deadlines marked by a double plus sign (++) are target dates.

For a program summary please contact John Roark, jroark3@murraystate.edu, (270) 809-3536

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**Arts, Humanities, International**

- **Academy of Motion Picture Arts and Sciences**
  - Educational Grants; Film Festival Grants; Academy Film Scholars Program, Due Jun 30
- **American Institute of India Studies**
  - Research Fellowship Programs, Due Jul 01
- **Institute of Museum and Library Services**
  - Museum Assessment Program, Due Jul 01
- **Japan-United States Friendship Commission**
  - JUSFC Grant Programs, Due Jul 01
- **National Endowment for the Arts**
  - Art Works, Due Jul 24
- **National Endowment for the Humanities**
  - Digital Projects for the Public, Due Jun 11
  - Humanities Collections and Reference Resources, Due Jul 17
- **Russell Sage Foundation**
  - Research and Scholar Programs, Due Jun 02
- **The Library of Congress**
  - Kluge Fellowships, Due Jul 15
- **United States-Japan Foundation**
  - Grant Programs, Due Jul 15

**Education, Economics and Community Development**

- **American College Personnel Association**
  - Grants Program, Due Jul 01
- **Hispanic Association of Colleges and Universities**
  - HACU National Internship Program, Due Jun 13

**U.S. Department of Education**

- Professional Development for Arts Educators, Due May 19
- Fulbright-Hays: Group Projects Abroad, Due May 23 **
- TRIO: Training Program, Due May 23 **
- Special Education: National Activities--Parent Information Centers, Due May 23

**U.S. Department of Justice**

- BJA Visiting Fellows Program, Due Jun 04
- Research and Evaluation on Domestic Radicalization to Violent Extremism, Due May 28
- Research and Evaluation on Trafficking in Persons, Due Jun 02
- W.E.B. Du Bois Fellowship Program, Due May 12
- Gang Prevention and Mentoring Programs, Due May 12
- Services for Victims of Human Trafficking, Due May 15

**U.S. Department of Labor**

- Face Forward, Due May 02
- W.E. Upjohn Institute for Employment Research
  - Early Career Research Grants, Due Jul 07

**Health, Mental Health, Nursing**

- **Administration for Children and Families**
  - Basic Center Program, Due May 12
  - Street Outreach Program, Due May 12
  - Head Start Graduate Student Research Grants, Due Jun 16
  - Assets for Independence Demonstration Program, Due May 07
- **American Heart Association**
  - National and Affiliates Research Program, Due Jul 23
- **Brush Foundation**
  - Grant Program for Family Planning, Due Jul 15
- **Crohn's and Colitis Foundation of America**
  - Research Awards, Due Jul 01
- **Foundation for Child Development**
  - Young Scholars Program, Due May **
- **Grant (William T.) Foundation**
  - Fellowships, Due Jul 09
- **Health Resources and Services Administration**
  - MCH Autism Intervention Research, Due May 12
- **Lung Cancer Research Foundation**
  - Research Grants, Due Jun 16
- **Morris Animal Foundation**
  - Animal Health Grants, Due Jul **
- **National Ataxia Foundation**
  - Research Grants and Postdoctoral Fellowships, Due Jul 15
- **National Board of Medical Examiners**
  - Stemmler Medical Education Research Fund, Due Jul 02
- **National Institutes of Health**
  - Small Grants Program for Cancer Epidemiology, Due Jul 22
  - Evaluating Experiments in Healthcare to Improve Diabetes Preventn & Treatment, Due Jul 01
  - Time-Sensitive Obesity Policy and Program Evaluation, Due Jul 10
- **U.S. Department of Defense**
  - Bone Marrow Failure Research Program (BMFRP), Due May 13
  - Breast Cancer Research Program, Due May 14
- **Whitney (Helen Hay) Foundation**
  - Postdoctoral Research Fellowships in Basic Biomedical Sciences, Due Jul 01
## Science, Technology, Engineering, Mathematics, Agriculture

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<thead>
<tr>
<th>Organization</th>
<th>Program Title</th>
<th>Due Date</th>
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<tr>
<td>American Society for Microbiology</td>
<td>ASM Awards and Grants</td>
<td>Jul 01</td>
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<td>Environmental Research and Education Foundation</td>
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<td>Leakey (L.S.B.) Foundation</td>
<td>General Research Grants</td>
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<td>L'Oréal USA</td>
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<td>National Aeronautics and Space Administration</td>
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<td>National Science Foundation</td>
<td>Catalyzing New International Collaborations</td>
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<td>Cultivating Cultures for Ethical STEM (CCE STEM)</td>
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<td>Faculty Early Career Development (CAREER) Program</td>
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<td>Innovation Corps Sites Program (I-Corps Sites)</td>
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<td>Instrument Development for Biological Research (IDBR), BIGDATA</td>
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<td>Cyberlearning and Future Learning Technologies (Cyberlearning), Research Traineeship Program, Due Jun 24 **</td>
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<td>Scalable Nanomanufacturing</td>
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<td>Coupling, Energetics, and Dynamics of Atmospheric Regions (CEDAR), Geobiology and Low-Temperature Geochemistry</td>
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<td>NSF Earth Sciences Postdoctoral Fellowships (EAR-PF), Sedimentary Geology and Paleobiology (SGP), GeoPrisms Program</td>
<td>Jul 18</td>
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<td>SBE Doctoral Dissertation Research Improvement Grants, Archaeology and Archaeometry</td>
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<td>Developmental and Learning Sciences, Linguistics Programs, Social Psychology, U.S. Department of Agriculture</td>
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<td>Organic Agriculture Research and Extension Initiative, Potato Breeding Research</td>
<td>May 08</td>
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<td>Tribal Colleges Research Grants Program,</td>
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<td>Supplemental and Alternative Crops Competitive Grants Program</td>
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<td>U.S. Department of Commerce Professional Research Experience Program (PREP), Postsecondary Internship Program (PIP),</td>
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<td>U.S. Department of Energy Genomic Science Program,</td>
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<td>Scientific Discovery through Advanced Computing (SciDAC),</td>
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<tr>
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<td>Science Undergraduate Laboratory Internships (SULI),</td>
<td>May 30</td>
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### State and Regional Funding Opportunities

For a program summary please contact John Roark, jroark3@murraystate.edu, (270) 809-3536

**Kentucky EPSCoR - Collaborative Research Development Program** - *Before submitting an application* - contact KY EPSCoR Director Rick Kurzynske to ensure that your proposal is a good fit for the program (kurzynske@kyepscor.org or 859-246-3226).

This EPSCoR initiative is intended to foster the development of large-scale multi-investigator research programs, centers, or institutes within the Commonwealth that will become competitive for Federal Research & Development funding through agency, interagency, and multi-agency programs (NSF, EPA, DOE, DOD, NIH, USDA, NASA, etc.). Awards provided through the Collaborative Research Development Program are intended (1) to bring groups together to discuss the possible formation of multi-investigator programs, centers, or institutes and (2) to support a collaborative team formed to develop proposals seeking program funding. Assistance is offered in two phases. Phase 1 is directed toward assembling a collaborative research group and identifying a research initiative; and Phase 2 is directed toward securing extramural funding for the research initiative. Investigators may apply for a Phase 2 without applying for a Phase 1 grant.

Proposals, for either Phase, focused within one of the five priority research areas of Kentucky’s Science and Innovation Strategy will be given priority consideration. These areas include: Agriculture & Bioscience, Energy & Environmental Technologies, Human Health & Personalized Medicine, Information Technology & New Media, and Material Science & Advanced Manufacturing.
How we serve YOU!

SUBJECT MAILING LISTS

Murray State University Office of Sponsored Programs is always looking for ways to better serve you. It is important to us that you receive information regarding external funding that is relevant to you. Therefore, we would like to provide subject mailing lists to those that are interested. The mailing lists are divided up into subject areas to ensure you are receiving information about opportunities that apply to your work.

- Arts·Humanities
- Education
- Health·Mental Health
- Science, Technology, Engineering, Mathematics
- Economic·Community Development
- Agriculture
- Nursing

To subscribe to a list please email msu.sponsoredprograms@murraystate.edu. In the email subject line please type the area of your choice from the list above. You are welcome to subscribe to more than one list.

FUNDING OPPORTUNITY DATABASES

Info Ed/SPIN

InfoEd is a software provider to support Research Administration electronically. **How can this help you?!** There are two services provided by InfoEd that can benefit the researchers.

SPIN, is the world’s largest database of funding opportunities. This database can be accessed as a funding opportunity search engine. The link can be found on the OSP website in the Funding Opportunity section.

GENIUS is a central location for the researcher to house their curriculum vitae details. This takes the form of a profile created by the researcher. Through the profile the researcher also has access to email updates of funding opportunities tailored to their work. To set up a profile or to update a profile contact Wendy Wilson at wwilson17@murraystate.edu or access the user guide on the OSP website in the Funding Opportunities page.

GRC

Grant Resource Center provides a funding opportunity database that includes private and federal announcements. A link to the Grant Search database is located in the Funding Opportunities section on the OSP website. To obtain the username and password required to access the database email msu.sponsoredprograms@murraystate.edu.

DON’T FORGET:

Check our website for up to date information!

http://www.murraystate.edu/SponsoredPrograms