

# *Full Service for You*

*from the Office of Sponsored Programs*



**MURRAY STATE**  
UNIVERSITY

Winter 2018 - Volume 26

## A Word from the Director

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### Workshops

The Office of Sponsored Programs will be presenting How to Find Funding for Faculty and Staff. One on March 7<sup>th</sup> from 12:00 – 1:00 p.m. and again on March 9<sup>th</sup> from 3:00 - 4:00 p.m. in room 304 Applied Science North. Topics include where to look for funding opportunities and how to select the best funding source. There will be two Proposal Development Workshops for Faculty and Staff. One on March 28<sup>th</sup> from 12:00 - 1:00 p.m. and again on March 30<sup>th</sup> from 3:00 - 4:00 p.m. in room 304 Applied Science North. This workshop will cover how to develop your proposal to make it competitive. Seating is limited for both sessions, so you must register for the session that you wish to attend. Please contact John Roark at OSP (3536 or jroark3@murraystate.edu).

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## OSP Spotlight

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### Aleck Leedy

#### NASA - Kentucky Space Grant Consortium

Dr. Aleck Leedy of the Institute of Engineering in the Jesse D. Jones College of Science, Engineering and Technology was recently awarded a grant from the NASA-Kentucky Space Grant Consortium. The Enhanced Mini Grant in the amount of \$14,389 is to fund the Robotics Outreach Program for 3<sup>rd</sup> Graders at Murray Elementary School.

This grant is to support a robotics outreach program that will focus on 3<sup>rd</sup> grade students at Murray Elementary School. The proposed outreach program will supplement the afterschool Student Technology Leadership Program (STLP) at Murray Elementary. The project will include workshops for 3<sup>rd</sup> grade teachers, outreach activities at Murray Elementary, and various field trips to the IEEE Robotics Laboratory in the Engineering and Physics building at Murray State University. The program will expose students in 3<sup>rd</sup> grade to engineering, and help increase the quality of science, technology, engineering, and mathematics (STEM) education at Murray Elementary School. The program will utilize LEGO® WeDo robotics that provide age appropriate hands-on activities for 3<sup>rd</sup> grade students.

**Cindy Clemson**, Adolescent, Career and Special Education, College to Career Experience Post-Secondary Transition Program at Murray State University, Kentucky Vocational Rehabilitation, \$1,500

**Tony Brannon**, Agriculture, Industry Education Recruitment Grant, US Poultry Foundation, \$7,000

**Melissa Stokes**, Area Health Education Center, Area Health Education Centers Point of Service Maintenance and Enhancement, University of Louisville Research Foundation, \$83,750

**Debbie Reed**, Breathitt Veterinary Center, Murray State University—Zika, Kentucky Department of Agriculture, \$15,000

**Kasey Clear**, Chemistry, Membrane Permeable Florescent Sensors for Lipid Messengers, Kentucky National Science Foundation EPSCoR, \$51,676

**Rachel Whittaker**, Chemistry, One Pot1, 3-Amino Alcohol Synthesis via a Hydrogen Borrowing Strategy, Kentucky National Science Foundation EPSCoR, \$51,132

**Robin Zhang**, Geosciences, Cooperative and Collocated Science between the USGS and Murray State University, USGS, \$25,000

**Jennifer Earls**, Kentucky Academy of Technology Education, STLP Region 1 Showcase, Kentucky Department of Education, \$3,500

**Dina Byers**, Nursing, Jonas Nurse Leaders Scholar Program, Jonas Center for Nursing Excellence, \$5,000

**Chris Wooldridge**, Small Business Development Center, MSU Small Business Development Center, University of Kentucky Small Business Development Center, \$27,000

**Amelia Dodd**, Wellness and Therapeutic Sciences, Bingocize: An Evidence-based Health Promotion Program to Improve the Quality of Life of KY Nursing Home Residents, Western Kentucky University, \$2,068

## Grant and Contract Activity

**Tony Brannon (2)**, Agriculture, Kentucky Soybean Board; US Poultry Foundation

**Melissa Stokes**, Area Health Education Center, University of Louisville Research Foundation

**Oliver Beckers**, Biological Science, Kentucky Academy of Science

**Andrea Darracq (2)**, Biological Science, Morris Animal Foundation; Morris Animal Foundation

**Laura Sullivan-Beckers**, Biological Science, Kentucky Academy of Science

**Dena Weinberger**, Biological Science, National Institutes of Health

**Debbie Reed**, Breathitt Veterinary Center, Kentucky Department of Fish and Wildlife

**Bikram Subedi**, Chemistry, National Institutes of Health

**Jeffrey Osborne**, National Endowment for the Arts

**Marcie Venter**, Geoscience, Green River Area Development Center

**Jacob Hildebrant**, Institute of Engineering, Kentucky National Aeronautics and Space Administration EPSCoR

**Marjorie Hilton**, History, Griffin Harte Foundation

**Elizabeth Donovan**, Mathematics and Statistics, Center for Undergraduate Research in Mathematics

**Aleck Leedy (2)**, Kentucky National Aeronautics and Space Administration EPSCoR; Kentucky National Aeronautics and Space Administration EPSCoR

**Xiaozhao Yang**, Political Science and Sociology, Johnathon Creek Water District

**Melissa Cooper**, Student Support Services, Kentucky Department of Education

**Amelia Dodd**, Wellness and Therapeutic Sciences, Western Kentucky University

## Funding Opportunities

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](mailto:jroark3@murraystate.edu),

### Arts, Humanities, International

American Historical Association

[Research Grants and Fellowships - Apr 01, 2018](#)

American Institute for Yemeni Studies

[Graduate and Post Graduate Fellowships for Research and Study in Yemen - Feb 23, 2018](#)

American Library Association

[Diversity Research Grants - Apr 15, 2018](#)

Archaeological Institute of America

[Fellowships, Grants and Scholarships Programs - Apr 15, 2018](#)

Dirksen Congressional Center

[Congressional Research Awards - Apr 01, 2018](#)

# Funding Opportunities Continued...

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

## Henry Luce Foundation

[Luce Fund in American Art \(Exhibitions and Publications\) - Apr 01, 2018](#)

## Institute of Turkish Studies

[ITS Grant Program - Mar 30, 2018](#)

## National Endowment for the Arts

[Challenge America - Apr 12, 2018](#)

## National Endowment for the Humanities

[Awards for Faculty at HBCU, HSI and Tribal College and University Campuses - Apr 11, 2018](#)

[Fellowships - Apr 11, 2018](#)

[NEH-Mellon Fellowships for Digital Publication - Apr 11, 2018](#)

## National Film Preservation Foundation

[NFPF Grants - Mar 09, 2018](#)

## Samuel H. Kress Foundation

[Kress Fellowships - Apr 01, 2018](#)

[Kress Grants - Apr 01, 2018](#)

## Truman (Harry S.) Library Institute for National and International Affairs

[Research Grants \(Graduate Students and Postdoctoral Scholars\) - Apr 01, 2018](#)

## **Education, Economics/Community Development**

### American Hotel and Lodging Educational Foundation

[Research Project Funding and Academic Scholarships - Apr 01,](#)

[2018](#)

### American Political Science Association

[Small Research Grant Program \(non-Ph.D. granting institutions\) - Apr 01, 2018](#)

### Foundation for Food and Agriculture Research

[Research Programs - Apr 2018 ++](#)

### Hispanic Scholarship Fund

[Scholarship Program - Mar 30, 2018](#)

### International Reading Association

[Awards and Grants Program - Apr 2018 \\*\\*](#)

### Project Management Institute

[Project Management Research - Apr 25, 2018](#)

### U.S. Department of Commerce

[Marine Education and Training Mini Grant Program - Feb 21, 2018](#)

### U.S. Department of Education

[Fulbright-Hays: Seminars Abroad--Bilateral Projects - Feb 02, 2018](#)

### U.S. Department of Justice

[Consolidated Grant Program to Address Children/Youth Experiencing Domestic and Sexual Assault](#)

[Grants to Enhance Culturally Specific Services for Victims - Feb 21, 2018](#)

[Grants to Reduce Violent Crimes on Campus - Feb 22, 2018](#)

[Improving Criminal Justice Responses to Violence and Stalking - Feb 27, 2018](#)

[Sexual Assault Services Culturally Specific Program - Feb 14, 2018](#)

[Training and Technical Assistance Initiative - Feb 15, 2018](#)

### U.S. Social Security Administration

[Dissertation & Summer Experiential Learning Fellowships in Disability Policy Research - Feb 09,](#)

## **Health, Mental Health, Nursing**

### Agency for Healthcare Research and Quality

[National Research Service Award \(NRSA\) Individual Postdoctoral Fellowship \(F32\) - Apr 08, 2018](#)

### American Cancer Society

[Research, Training and Professorship Grants - Apr 01, 2018](#)

### American Foundation for AIDS Research

[Research Grants and Fellowships - Apr 06, 2018](#)

### American Psychological Foundation

[Fellowships, Research and Program Grants - Apr 2018 ++](#)

### American Society for Surgery of the Hand

[Research Grant Opportunities - Apr 02, 2018](#)

### Cystic Fibrosis Foundation

[Research and Training Grants - Apr 11, 2018](#)

# Funding Opportunities Continued...

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

<b>Elsa U. Pardee Foundation</b> <a href="#">Cancer Research Grants Program - Apr 30, 2018</a>	<a href="#">Time-Sensitive Obesity Policy and Program Evaluation (R01) - Apr 10, 2018</a>	<a href="#">Indian Health Service Scholarship Program - Mar 28, 2018</a>
<b>Epilepsy Foundation</b> <a href="#">Grants and Fellowships - Feb 01, 2018</a>	<b>National Multiple Sclerosis Society</b> <a href="#">MS Funding Opportunities - Apr 09, 2018</a>	<a href="#">Research on Research Integrity - Mar 23, 2018</a>
<b>National Hemophilia Foundation</b> <a href="#">Career Development Awards and Fellowships - Feb 01, 2018</a>	<b>Radiological Society of North America</b> <a href="#">Research and Education Program Grants and Awards - Apr 02, 2018</a>	<b>U.S. Food and Drug Administration</b> <a href="#">Enhancing Regulatory Science for the Risk Based Assessment of Emerging Manufacturing</a>
<b>National Institutes of Health</b> <a href="#">Kirschstein NRSA Individual Senior Fellowship (F33) - Apr 08, 2018</a>	<b>Society for Research in Child Development</b> <a href="#">Policy Fellowships - Apr 30, 2018</a>	<b>Science, Technology, Engineering, Mathematics; Agriculture</b>
<a href="#">Kirschstein NRSA Individual Postdoctoral Fellowship (Parent F32) - Apr 08, 2018</a>	<b>Society for the Psychological Study of Social Issues</b> <a href="#">Applied Social Issues Internship Program - Apr 15, 2018</a>	<b>American Astronomical Society</b>
<a href="#">Kirschstein NRSA Predoctoral Fellowships to Promote Diversity (F31) - Apr 08, 2018</a>	<b>HBCU Center for Excellence in Behavioral Health - Feb 12, 2018</b>	<a href="#">Chrétien International Research Grants - Apr 01, 2018</a>
<a href="#">Kirschstein NRSA Predoctoral M.D./Ph.D. or Other Dual-Doctoral Degree - Apr 08, 2018</a>	<b>Substance Abuse and Mental Health Services Administration</b> <a href="#">GLS Campus Suicide Prevention Grant - Feb 20, 2018</a>	<b>Association for Women in Mathematics</b> <a href="#">Mathematics Travel and Mentoring Grants for Women Researchers - Feb 01, 2018</a>
<a href="#">NIH Support for Conferences and Scientific Meetings (R13) - Apr 12, 2018</a>	<b>Drug Free Communities Support Program - Mar 29, 2018</b>	<b>Civilian Research and Development Foundation Global</b> <a href="#">Cooperative Grants Program - Apr 2018 **</a>
<a href="#">Platform Delivery Technologies for Nucleic Acid Therapeutics (R41/R42) - Apr 05, 2018</a>	<b>U.S. Department of Defense</b> <a href="#">U.S. Special Operations Command Broad Agency Announcement (USSOCOM) - Apr 14, 2018</a>	<b>Fred C. Gloeckner Foundation</b> <a href="#">Grant Program - Apr 01, 2018</a>
<a href="#">Cancer Biology Research - Apr 2018</a>	<b>U.S. Department of Health and Human Services</b> <a href="#">Disability and Rehabilitation Research and Related Projects - Feb 05, 2018</a>	<b>Hudson River Foundation</b> <a href="#">Undergraduate and Graduate Fellowships - Feb 12, 2018</a>
<a href="#">Division of Cardiovascular Sciences - Feb 2018</a>	<a href="#">Rehabilitation Research and Training Centers - Feb 20, 2018</a>	<b>Human Frontier Science Program</b> <a href="#">Research Grants, Fellowships and Awards - Mar 19, 2018</a>
<a href="#">Conference Grants to Advance Collaborative Research on Aging Biology (R13) - Apr 12, 2018</a>		
<a href="#">Maternal and Pediatric Infectious Disease Branch (MPIDB) - Apr 2018</a>		

# Funding Opportunities Continued...

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

## International Foundation for Ethical Research

[Graduate Fellowship for Alternatives to the Use of Animals in Scientific Research - Apr 30, 2018](#)

## Morris Animal Foundation

[Animal Health Grants - Mar 14, 2018](#)

## National Aeronautics and Space Administration

[Research Opportunities in Space and Earth Sciences \(ROSES\) - Apr 2018 \\*\\*](#)

## National Science Foundation

[Innovation Corps - National Innovation Network Teams Program \(I-CorpsTM Teams\) - Feb 2018](#)

[NSF INCLUDES - Apr 04, 2018](#)

[NSF-CBMS Regional Research Conferences in the Mathematical Sciences - Apr 27, 2018](#)

[Expeditions in Computing - Apr 25, 2018](#)

[Tribal Colleges and Universities Program \(TCUP\) - Apr 16, 2018 ++](#)

[Communications, Circuits, and Sensing-Systems \(CCSS\) - Apr 02, 2018](#)

[Electronics, Photonics, and Magnetic Devices \(EPMD\) - Apr 02, 2018](#)

[Re-entry to Active Research Program \(RARE\) - Feb 2018](#)

[Energy, Power, Control, and Networks \(EPCN\) - Apr 02, 2018](#)

[Industry/University Cooperative Research Centers Program \(I/UCRC\) - Apr 18, 2018](#)

[EPSCoR Research Infrastructure Improvement Program Track-1, 2 and 4 - Mar 13, 2018](#)

## Smithsonian Institution

[Smithsonian Opportunities for Research and Study - Apr 2018 ++](#)

## U. S. Department of Energy

[OPEN - Feb 12, 2018](#)

## U.S. Department of Agriculture

[Organic Agriculture Research and Extension Initiative - Mar 29, 2018](#)

[Organic Transitions Program - Mar 29, 2018](#)

[Sustainable Agriculture Research and Education Program \(SARE\) - Apr 2018 \\*\\*](#)

[Conservation Innovation Grants \(CIG\) - Feb 26, 2018 ++](#)

## U.S. Department of Commerce

[National Estuarine Research Reserve Programs - Feb 01, 2018](#)

[Sea Grant Marine Aquaculture Grant Program - Mar 02, 2018](#)

## U.S. Department of Defense

[Consortium Research Fellows Program - Apr 2018](#)

[Environmental Security Technology Certification Program \(ESTCP\) - Mar 08, 2018](#)

[DARPA: Biological Technologies Office - Apr 26, 2018](#)

[Naval Research Laboratory Wide Broad Agency Announcement - Apr 2018 ++](#)

## U.S. Department of Energy

[Joint Genome Institute - Mar 01, 2018](#)

[Recent Master's and Ph.D. Graduate Opportunities - Apr 2018 ++](#)

## U.S. Department of Homeland Security

[Domestic Nuclear Detection Office \(DNDO\) - Apr 20, 2018](#)

## U.S. Department of Justice

[Graduate Research Fellowships - Mar 12, 2018](#)

## U.S. Department of the Interior

[North American Wetlands Conservation Act Grants - Feb 23, 2018](#)

[Wildlife Without Borders - Species, Regional, and Global Programs - Apr 02, 2018](#)

## U.S. Department of Transportation

[Transit Cooperative Research Program - Apr 2018 \\*\\*](#)

[Small Business Innovation Research \(SBIR\) - Mar 20, 2018](#)

## U.S. Environmental Protection Agency

[P3 Award: A Student Design Competition for Sustainability - Feb 07, 2018](#)

## Whitehall Foundation

[Grants-in-Aid and Research Grants - Apr 15, 2018](#)

## Woods Hole Oceanographic Institution

[Education Programs - Apr 01, 2018](#)

## SUBJECT MAILING LISTS

The Office of Sponsored Programs receives notices of funding opportunities daily. We send these opportunities to those faculty and staff who sign up for the mailing lists below. To subscribe to a list please email [msu.sponsoredprograms@murraystate.edu](mailto: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.

- Arts/Humanities/Social Sciences
- Education
- Health/Mental Health
- Science/Technology/Engineering/Mathematics
- Economic/Community Development
- Agriculture
- Nursing
- International

## FUNDING OPPORTUNITY DATABASES

SPIN/SMARTS SPIN is a database of funding opportunities which can be accessed as a funding opportunity search engine. The link can be found on the OSP website in the Funding Opportunity section. SMARTS is a central location for the researcher to house their curriculum vitae details in 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 access the user guide on the OSP website in the Funding Opportunities page.

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](mailto:msu.sponsoredprograms@murraystate.edu).

*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

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