

Full Service for You

from the Office of Sponsored Programs



MURRAY STATE
UNIVERSITY

Spring 2019 - Volume 31

A Word from the Director

I would like to highlight one of the services offered by the Office of Sponsored Programs. OSP receives funding opportunities daily from government agencies and private foundations. OSP utilizes subject mailing lists to send these announcements out. The eight lists are: Agriculture, Art/Humanities, Economic/Community Development, Education, Health/Mental Health, International, Nursing and Science, Technology, Engineering and Mathematics. To receive these timely announcements, simply send an email to msu.sponsoredprograms@murraystate.edu and tell us which list(s) you would like to be on. We look forward to providing a Full Service for You!

- John A. Roark, Jr.

OSP Spotlight

Michael Ramage and Chris Wooldridge

Kentucky Cabinet for Economic Development

Michael Ramage and Chris Wooldridge were recently awarded a grant in the amount of \$428,684 from the Kentucky Cabinet for Economic Development to create a regional entrepreneurship collaborative network. Murray State University's Center for Telecommunications Systems Management, the Technology Council of West Kentucky and MSU's Small Business Development Center are working to create this network within the Delta Regional Authority area of Kentucky.

Network will leverage many resources within West Kentucky. Ultimately this network will: develop the entrepreneurship culture and related ecosystem; provide regional coordination of local entrepreneurship efforts; foster growth and development of technology and innovation; and provide entrepreneurial services and counseling to startups needing assistance.

Cindy Clemson, Adolescent, Career and Special Education, College to Career Experience, Post Secondary Transition Program at Murray State, Office of Vocational Rehabilitation, \$3,000

Melissa Stokes, Areal Health Education Center, AHEC Point of Service Maintenance and Enhancement, University of Louisville Research Foundation; \$83,750

Alexey Arkov, Biological Science, Equipment Purchase, Kentucky Biomedical Research Infrastructure Network (KBRIN)\$366,244

Gary ZeRuth, Biological Science, Evaluation of Transcription factor networks involved in pancreatic beta cell dysfunction, Beta Beta Beta Research Foundation, \$850

Aleck Leedy, Institute of Engineering, An E-day for Girl Scouts Focused on Activities for Earning STEM Badges, Kentucky National Aeronautics and Space Administration EPSCoR, \$10,818

Debbie Reed, Breathitt Veterinary Center, CVM Vet-LRN Veterinary Diagnostic Laboratory, Food and Drug Administration, \$30,000

Jessica Dunn, Economics and Finance, Administration of Certified Examiner Test, Kentucky Department of Financial Institutions, \$5,000

Haluk Cetin (2), Earth and Environmental Sciences, State View Program and Operations for the State of Kentucky, America View, \$17,362

Workshop for the next generation pre- and in- service teachers: A satellite remote sensing and Geographic Information System approach, Kentucky National Aeronautics and Space Administration EPSCoR, \$8686

Aleck Leedy, Institute of Engineering, Autonomous Orbital Space Debris Removal Robot, Kentucky National Administration EPSCoR, \$9,995

Joshua Ridley, Institute of Engineering, Bring the classroom to Physics, Kentucky National Aeronautics and Space Administration EPSCoR, \$5,000

Robert Pervine, Vice President for Academic Affairs, Essential Employability Qualities (EEQ) Certification, Council on Post-Secondary Education, \$10,000

Tamra Dodson (2), Training Resource Center, Resource Parent Training, Eastern Kentucky University, \$65,421

Independent Living, Eastern Kentucky University, \$72,562

Michael Ramage, Telecommunications Systems Management, West Kentucky RISE, Kentucky Cabinet for Economic Development, \$428,684

Howard Whiteman, Watershed Studies Institute, American Chestnut Restoration on Public Lands: A Remote Sensing and Geographic Information Systems Approach, Kentucky National Aeronautics and Space Administration EPSCoR, \$15,675

Chris Wooldridge (2), Small Business Development Center, SBDC, University of KY Research Foundation, \$39,314

SBDC, University of Kentucky Research Foundation, \$27,000

Grant and Contract Activity

Cindy Clemson, Adolescent, Career and Special Education, Office of Vocational Rehabilitation

Barbara Washington, Adolescent, Career and Special Education, Kentucky Department of Education

Melissa Stokes, Areal Health Education Center, University of Louisville Research Foundation

Alexey Arkov, Biological Science, National Science Foundation

Gary ZeRuth, Biological Science, Beta Beta Beta Research Foundation

Debbie Reed, Breathitt Veterinary Center, Food and Drug Administration

Rachel Whittaker, Chemistry, American Chemical Society

Todd Broker, Economics and Finance, Koch Industries, Inc.

Bassil El Masri, Earth and Environmental Sciences, American Geophysical Union

Marcie Venter, Earth and Environmental Sciences, Society for American Archaeology

Dina Byers, Nursing, Health Resources and Services Administration

Tonia Mailow, Nursing, Sigma Theta Tau

Rupkatha Bardhan (2), Occupational Health and Safety, University of Cincinnati; Deep South Center for Occupational Health and Safety

Julie Boyd, Occupational Health and Safety, University of Cincinnati

Tracy Wortham, Occupational Health and Safety, National Institute of Occupational Safety and Health

Ryan Orr (3), Public Safety, Kentucky Office of Homeland Security (3)

Robert Pervine, Vice President for Academic Affairs, Council on Post-Secondary Education

Tamra Dodson (6), Training Resource Center, Eastern Kentucky University (6)

Howard Whiteman, Watershed Studies Institute, University of Louisville Research Foundation

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, just the month during which a deadline is expected. Deadlines marked by a double plus sign (++) are target dates. These Funding Opportunities are from the Grants Resource Center. Accessing the Grants Resource Center website requires a username and password. To receive the username and password for the Grant Deadlines or for a program summary please contact John Roark, jroark3@murraystate.edu.

Arts, Humanities, International

American Institute of Indian Studies

[Research Fellowship Programs - Jul 01, 2019](#)

Eurasia Foundation

[General Grant Programs - May 01, 2019](#)

Japan-United States Friendship Commission

[Institutional Grants - Jul 01, 2019](#)

National Endowment for the Arts

[Art Works - Jul 11, 2019](#)

National Endowment for the Humanities

[Humanities Collections and Reference Resources - Jul 16, 2019](#)

[Humanities Initiatives at Community Colleges - Jun 12, 2019](#)

[Humanities Initiatives at HBCUs, HSIs and TCUs - Jun 12, 2019](#)

[Infrastructure and Capacity Building Challenge Grants - May 15, 2019](#)

The Library of Congress

[Kluge Fellowships - Jul 15, 2019](#)

U.S. Agency for International Development

[Development Innovation Ventures \(DIV\) - Jul 2019](#)

U.S. Department of State

[Middle East Partnership Initiative \(MEPI\) - May 23, 2019](#)

United States-Japan Foundation

[Grant Programs - Jul 15, 2019](#)

Education, Economics/ Community Development

American College Personnel Association

[Grants Program - Jul 01, 2019](#)

American Educational Research Association

[AERA Funding Opportunities - May 15, 2019](#)

American Hotel and Lodging Educational Foundation

[Research Project Funding and Academic Scholarships - Jul 01, 2019](#)

American Institute for Economic Research

[Fellowship and Internship Programs - Jul 01, 2019](#)

Bradley (Lynde and Harry) Foundation, Inc.

[Grant Program - Jul 2019](#)

Economic History Association

[Graduate Fellowships and Grants - Jul 06, 2019](#)

Foundation for Food and Agriculture Research

[Research Programs - Jul 2019 ++](#)

International Reading Association

[Awards and Grants Program - Jul 2019](#)

Open Society Institute

[Open Society Fellowships - Jul 2019](#)

Sarah Scaife Foundation

[Grants Program - Jul 2019](#)

Sloan (Alfred P.) Foundation

[Grants Program - Jul 2019](#)

Spencer Foundation

[Research and Conference Grants - May 22, 2019](#)

The Wallace Foundation

[Grants & Programs - Jul 2019](#)

U.S. Department of Agriculture Rural Community Development Initiative Grants - Jun 10, 2019

[Team Nutrition Training Grants - Jun 02, 2019](#)

[Smith-Lever Special Needs Awards - May 28, 2019](#)

[Veterinary Services Grant Program \(VSGP\) - May 29, 2019](#)

[Rural Cooperative Development Grants Program \(RCDG\) - Jun 03, 2019](#)

U.S. Department of Commerce Economic Development Assistance Programs - Jul 2019 ++

U.S. Department of Education Perkins Innovation and Modernization Grant Program - Jun 14, 2019

[Comprehensive Centers Program - May 24, 2019](#)

[Teacher Quality Partnership Program - May 20, 2019](#)

[Child Care Access Means Parents in School \(CCAMPIS\) - May 31, 2019](#)

U.S. Department of Housing and Urban Development

[Research Partnerships: Unsolicited Research Proposals - Jul 2019 ++](#)

U.S. Department of Justice

[Second Chance Act Programs - Jun 11, 2019](#)

[Community Oriented Policing Services \(COPS\) - May 28, 2019](#)

[Gang Prevention and Mentoring Programs - Jun 10, 2019](#)

Funding Opportunities Continued...

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

W.E. Upjohn Institute for Employment Research
[Early Career Research and Dissertation Awards - Jul 05, 2019](#)

Health, Mental Health, Nursing

Administration for Children and Families
[Early Care and Education Research Scholars: Child Care Research - May 09, 2019](#)

[Early Care and Education Research Scholars: Head Start Graduate Student Research - May 08, 2019](#)

[Refugee Individual Development Accounts \(IDA\) Program - Jun 18, 2019](#)

Alzheimer's Association
[Research and Conference Grant Programs - Jul 2019](#)

American Diabetes Association
[Nationwide Research, Development, and Training Awards - Jul 01, 2019](#)

American Heart Association
[Research Programs - Jul 17, 2019](#)

Doris Duke Charitable Foundation
[Open Competitions & Funding Opportunities - May 31, 2019](#)

Foundation for Child Development
[Young Scholars Program - Jun 10, 2019](#)

Health Resources and Services Administration
[Rural Health Funding Opportunities - Jul 2019](#)

Lung Cancer Research Foundation
[Research Grants - Jun 14, 2019](#)

National Board of Medical Examiners
[Stemmler Medical Education Research Fund - Jul 01, 2019](#)

National Institutes of Health
[Assay Validation for High Quality Markers for NCI-Supported Clinical Trials \(UH2/UH3\) - Jul 10,](#)

[Integrating Biospecimen Science Approaches into Clinical Assay Development \(U01 Clinical Trial](#)

[Research on Current Topics in Alzheimer's Disease and Its Related Dementias \(R21 Clinical Trial](#)

[Clinical Observational Studies in Musculoskeletal, Rheumatic & Skin Diseases \(R01\) - Jul 02, 2019](#)

[Bioengineering Research Partnerships \(U01 Clinical Trial Required\) - Jul 05, 2019](#)

[Digestive Diseases Research - Jul 2019](#)

[Endocrinology Research - Jul 2019](#)

[NIH Obesity Research - Jul 2019](#)

[Time-Sensitive Obesity Policy and Program Evaluation \(R01\) - Jul 11, 2019](#)

[Urological Research - Jul 2019](#)

[Diabetes Research - Jul 2019](#)

[Chronic Kidney Disease Program - Jul 2019](#)

[Nutrition Research at NIDDK - Jul 2019](#)

[Environmental Health Sciences Research - Jul 2019](#)

[Mechanism for Time-Sensitive Research Opportunities in Environmental Health Sciences \(R21\) - Jul](#)

[Psychotic Disorders Research Program - Jul 2019](#)

[CREATE Bio Development Track: Nonclinical and Early-Phase Clinical Development for Biologics](#)

[Neurological Disorders and Stroke Research - Jul 2019](#)

[Repair and Plasticity Research - Jul 2019](#)

[Division of Extramural Science Programs - Jul 2019](#)

[NLM: Extramural Support - Jul 01, 2019](#)

[Science Education Partnership Award \(SEPA\) \(R25\) - Jul 09, 2019](#)

National Multiple Sclerosis Society
[MS Funding Opportunities - Jul 31, 2019](#)

Orthopaedic Research and Education Foundation
[Grants and Awards - Jul 05, 2019](#)

Paralyzed Veterans of America Research Foundation
[Research Grants and Fellowships - Jul 01, 2019](#)

U.S. Department of Agriculture
[Rural Health and Safety Education Competitive Grants Program - Jun 10, 2019](#)

U.S. Department of Defense
[Autism Research Program - May 01, 2019](#)

[Lung Cancer Research Program - May 15, 2019](#)

[Multiple Sclerosis Research Program \(MSRP\) - May 21, 2019](#)

[Prostate Cancer Research Program - Jun 06, 2019](#)

[Spinal Cord Injury Research Program - May 29, 2019](#)

Funding Opportunities Continued...

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

[Bone Marrow Failure Research Program \(BMFRP\) - Jun 06, 2019](#)

[Neurofibromatosis Research Program - May 23, 2019](#)

[Tick-Borne Disease Research Program - May 22, 2019](#)

[Tuberous Sclerosis Complex Research Program - Jul 09, 2019](#)

Whitney (Helen Hay) Foundation
[Postdoctoral Research Fellowships in Basic Biomedical Sciences - Jul 01, 2019](#)

Science, Technology, Engineering, Mathematics; Agriculture

American Society for Microbiology
[ASM Awards and Grants - Jul 09, 2019](#)

Civilian Research and Development Foundation Global
[Cooperative Grants Program - Jul 2019](#)

Great Lakes Protection Fund
[Grants Program - Jul 2019](#)

Jackson Laboratory
[Postdoctoral Training Grants - Jul 2019](#)

Leakey (L.S.B.) Foundation
[General Research Grants - Jul 15, 2019](#)

Morris Animal Foundation
[Animal Health Grants - Jul 10, 2019](#)

National Academies of Sciences, Engineering and Medicine
[Requests for Proposals or Information - Jul 2019](#)

National Aeronautics and Space Administration
[Early Career Faculty - May 01, 2019](#)

[Research Opportunities in Space and Earth Sciences \(ROSES\) - Jul 2019 **](#)

National Geographic Society
[Grants for Field-Based Scientific Research - Jul 10, 2019](#)

National Science Foundation
[Advanced Manufacturing - Jul 2019](#)

[Crosscutting Activities in Materials Research - Jul 2019](#)

[Electrochemical Systems - Jul 2019](#)

[Facilitating Research at Primarily Undergraduate Institutions - Jul 2019](#)

[Faculty Early Career Development \(CAREER\) Program - Jul 17, 2019](#)

[Innovation Corps - National Innovation Network Teams Program \(I-Corps™ Teams\) - Jul 2019](#)

[Partnerships for Innovation - Jul 10, 2019](#)

[Biological Anthropology - Jul 22, 2019 ++](#)

[Collections in Support of Biological Research - Jul 01, 2019](#)

[Cyberinfrastructure for Biological Research - Jul 01, 2019](#)

[Improvements to Biological Field Stations and Marine Labs \(FSML\) - Jul 2019](#)

[Infrastructure Innovation for Biological Research - Jul 2019](#)

[Instrument Capacity for Biological Research - Jul 2019](#)

[Plant Biotic Interactions - Jul 2019](#)

[Engineering Design and System Engineering \(EDSE\) - Jul 2019](#)

[CyberCorps Scholarship for Service \(SFS\) - Jul 31, 2019](#)

[STEM + Computing K-12 Education - May 01, 2019](#)

[Historically Black Colleges & Universities Undergraduate Program \(HBCU-UP\) - Jul 23, 2019](#)

[Dynamics, Control and Systems Diagnostics \(DCSD\) - Jul 2019](#)

[Re-entry to Active Research Program \(RARE\) - Jul 2019](#)

[Biosensing - Jul 2019](#)

[Engineering of Biomedical Systems \(EBMS\) - Jul 2019](#)

[Environmental Sustainability - Jul 2019](#)

[Fluid Dynamics - Jul 2019](#)

[Molecular Separations - Jul 2019](#)

[Biomechanics and Mechanobiology \(BMMB\) - Jul 2019](#)

[Civil Infrastructure Systems \(CIS\) - Jul 2019](#)

[CMMI Unsolicited Proposals - Jul 2019](#)

[Humans, Disasters, and the Built Environment \(HDBE\) - Jul 2019](#)

[Mechanics of Materials and Structures \(MOMS\) - Jul 2019](#)

[Mind, Machine and Motor Nexus - Jul 2019](#)

[Energy, Power, Control, and Networks \(EPCN\) - Jul 2019](#)

[Aeronomy Program - Jul 2019](#)

[Climate and Large-Scale Dynamics - Jul 2019](#)

[Geophysics Program - Jul 2019](#)

[Geospace Facilities - Jul 2019](#)

Funding Opportunities Continued...

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

[Hydrologic Sciences - Jul 2019](#)

[Marine Geology and Geophysics - Jul 2019](#)

[Physical and Dynamic Meteorology - Jul 2019](#)

[Sedimentary Geology and Paleobiology \(SGP\) - Jul 2019](#)

[Solar Terrestrial - Jul 2019](#)

[Geobiology and Low-Temperature Geochemistry - Jul 2019](#)

[Petrology and Geochemistry - Jul 2019](#)

[Tectonics - Jul 2019](#)

[Ocean Drilling Program - Jul 2019](#)

[Condensed Matter and Materials Theory \(CMMT\) - Jul 2019](#)

[Ceramics \(CER\) - Jul 2019](#)

[Conferences, Workshops, and Special Meetings in Mathematical Sciences - Jul 2019](#)

[Office of International Science and Engineering \(OISE\) - Jul 2019](#)

[Geography and Spatial Sciences - Doctoral Dissertation Research Improvement Awards \(GSS-DDRI\)](#)

[Linguistics Programs - Jul 15, 2019](#)

[Science of Learning - Jul 10, 2019](#)

[Developmental Sciences - Jul 15, 2019](#)

[Archaeology and Archaeometry - Jul 01, 2019](#)

[Social Psychology - Jul 15, 2019](#)

Partnership for Clean Competition
[Grants and Fellowships - Jul 01, 2019](#)

Smithsonian Institution
[Smithsonian Opportunities for Research and Study - Jul 2019 ++](#)

U.S. Department of Agriculture
[AFRI: Sustainable Agricultural Systems - Jun 04, 2019](#)

[AgrAbility - Assistive Technology Program for Farmers with Disabilities - May 09, 2019](#)

[Agriculture and Food Research Initiative Education and Workforce Development - Jun 11, 2019](#)

[Higher Education Challenge Grant Program - May 29, 2019](#)

[Higher Education Multicultural Scholars Program - May 24, 2019](#)

[Hispanic-Serving Institutions \(HSIs\) Education Grants Program - May 15, 2019](#)

[Organic Transitions Program - May 16, 2019](#)

[Potato Breeding Research - May 21, 2019](#)

[Special Research Grants Program - Aquaculture Research - May 28, 2019](#)

[Sustainable Agriculture Research and Education Program \(SARE\) - Jul 2019](#)

[Women and Minorities in Science, Technology, Engineering and Math \(WAMS\) - May 21, 2019](#)

U.S. Department of Commerce
[Planning and Local Technical Assistance Programs Opportunity - Jul 2019 ++](#)

U.S. Department of Defense
[AFOSR: Physical Sciences - Jul 2019](#)

[Research Interests of the Air Force Office of Scientific Research - Jul 2019](#)

[Armament Technology Broad Agency Announcement - Jul 2019](#)

[Defense Production Act \(DPA\) Title III - Jul 2019](#)

[DARPA: Defense Sciences Office - Jul 20, 2019](#)

[Naval Research Laboratory Broad Agency Announcement - May 09, 2019 ++](#)

[Defense University Research Instrumentation Program \(DURIP\) - May 17, 2019](#)

[ONR: Mathematical, Computer and Information Sciences Research - Jul 2019](#)

[ONR: Navy Postdoctoral Fellowship Program - Jul 2019](#)

[AFOSR: Young Investigator Research Program - Jun 03, 2019](#)

U.S. Department of Energy
[Nuclear Energy University Programs - Fellowship and Scholarship Support - Jul 2019](#)

[Joint Genome Institute - Jul 31, 2019](#)

[Science Undergraduate Laboratory Internships \(SULI\) - May 29, 2019](#)

U.S. Department of the Interior
[Joint Fire Science Programs - May 16, 2019](#)

[North American Wetlands Conservation Act Grants - Jul 03, 2019](#)

[Earthquake Hazards Program - May 29, 2019](#)

U.S. Department of Transportation
[Federal Railroad Administration BAA - May 31, 2019](#)

U.S. Environmental Protection Agency

[Great Lakes Restoration Initiative \(GLRI\) - May 28, 2019](#)

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. 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 DATABASE

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.

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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