The Office of Sponsored Programs is continuing its commitment to adding value to the grants and contracts development efforts across campus. We want to be a resource to the early exploration and development efforts, while continuing to deliver quality submission and management services throughout the external funding journey. We want strong partnerships across campus and to be viewed as a complement and resource to any and all external funding efforts. While the vision is clear, the details will continue to emerge in the years ahead. Thanks to everyone for the support and encouragement as our Office of Sponsored Programs becomes a more effective “full service” part of our external funding efforts.

Recent Events

Murray State University’s Office of Sponsored Programs hosted their second event of the ongoing Grant Development Series on September 15, 2011. The Office of Sponsored Programs was honored to have Mr. Miles Wilson as a special guest for the event. Mr. Wilson serves as the director of Philanthropic and Nonprofit services at the Dorothy A. Johnson Center for Philanthropy. Mr. Wilson presented two sessions to a diverse group, consisting of faculty and staff from the campus community, non-profit leaders in and around the Murray community, and MSU students. He shared information on the future of foundation giving and the impacts this has on seeking external funding. In a later session Mr. Wilson provided valuable information on key elements of developing a grant proposal. The Murray-Calloway Endowment for Healthcare and the MSU Office of Sponsored Programs ended the day by hosting a Meet and Greet event held at the MSU Alumni Center. Special guests included Mr. Keith Travis of the Murray-Calloway Endowment for Healthcare, Mr. Miles Wilson, and Dr. Randy Dunn MSU president. The day’s events provided an opportunity for various groups to obtain valuable information for their particular organization. It provided an opportunity to connect with Mr. Wilson’s extensive network of funding sources. He has already reported to have connected a number of faculty and community partners to potential funders with simple e-mail communications. The day also allowed for these groups to make new contacts, develop potential partnerships, and collaborate on how we can all work together to move forward. The Office of Sponsored Programs will be hosting similar events in the future so stay tuned for how you can take advantage of these opportunities.
CONGRATULATIONS to our Grant Awardees

**Judy Payne**, Adolescent, Career, and Special Education, Kentucky Department for Technical Education, Professional Development for Teacher Educators, $6,750.

**Tony Brannon**, Agriculture, Kentucky Department of Agriculture, MSU Agriculture Field Day 2011, $10,000

**Loretta Maldaner**, Purchase Area Health Education Center, University of Louisville Research Foundation, AHEC State 2011-2012, $260,098

**Loretta Maldaner**, Purchase Area Health Education Center, University of Louisville Research Foundation, Regional Education-Purchase Area Health Education Center, $106,120

**Michael Flinn**, Biology, National Science Foundation, Collaborative Research: Stream Consumers and Lotic Ecosystem Rate, $6,228

**Dayle Saar**, Biology, Illinois Department of Natural Resources, Red Mulberries in Illinois: What is the Real Species and Where is the Real Range, $1,973.

**Wade Northington**, Breathitt Veterinary Center, U.S. Department of Agriculture, NAHLN-KY, $31,000

**Wade Northington**, Breathitt Veterinary Center, Kentucky Department of Agriculture, Classical Swine Fever Surveillance, $7,000

**Jacqueline Hansen**, Early Childhood and Elementary Education, University of Kentucky Research Foundation, Kentucky Reading Project, $43,687

**Martin Milkman**, Economics, Omicron Delta Epsilon, Chapter Grants Competition, $1,500

**Renee Campoy**, Education, University of Kentucky Research Foundation, Reading Recovery Project, $65,000

**Jack Rose**, Education, Leadership, Counseling, Eastern Kentucky University, Kentucky Center for School Safety, $125,930

**Ted Brown**, English, Japan Foundation, Project Jisseki, $41,857

**Ron Milliner**, Kentucky Academy of Technology Education, West Kentucky Education Cooperative, Project TA-HOE, $1,675

**Ron Milliner**, Kentucky Academy of Technology Education, Kentucky Department of Education, Student Technology Leadership Program Showcase, $3,000

**Kit Wesler**, Mid-America Remote Sensing Center, U.S. Department of Agriculture, Geographic Information System for Land Between the Lakes, $83,678.52

**Kit Wesler**, Mid-America Remote Sensing Center, U.S. Forest Service, El Yunque Forest Plan Revision Support, $100,184

**Kit Wesler**, Mid-America Remote Sensing Center, U.S. Department of Agriculture, GIS Technical Support to State Foresters, $30,770

**Mark Blankenship**, Management, Kentucky Real Estate Commission, Real Estate Education Project 2010-2011, $22,690

**Halim Ayan**, Engineering and Physics, National Science Foundation, Freeform Fabrication Based Micro-Plasma Modification for Tissue Scaffolds, $30,750

**Alesa Walker**, Teacher Education Services, Education Professional Standards Board, KTIP Training and Oversight Career and Technical Education, $8,822

**Caroline Crump**, Continuing Education, Eastern Kentucky University, Training Resource Center, $879,327


**David DeVoss**, Public Safety, Kentucky Office of Homeland Security, WKMS-FM/KEWS et al Communications Tower Generator Project, $61,043

**Kate Lochte**, Vice President of Institutional Advancement, FEMA, Fixed Generator for Multi-Use Communication Transmission Center Land Between the Lakes Tower Site-KEWS 40 Mont, KY, $54,551

**Robert Pervine**, Science, Engineering, and Technology, Northern Kentucky University, Regional Coordinator-Kentucky Center for Mathematics, $65,988

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**Featured Grant Awardee**

**Halim Ayan**

The objective of this research is to develop a new plasma system and process to modify the surface function of a biological tissue scaffold. This novel printing process is a freeform microplasma surface patterning and biologics printing process. This printing process will produce micro-size patterns as well as print living cells and/or biomolecules such as proteins, growth factor, antibodies. The resulting tissue structures will have a wide range of application in regenerative medicine, disease pathogenesis study, drug discovery and testing, facilitating development of modern biology and in the synthesizing of cell/tissue-on-chip. One of the long term goals of this project is to be able to “print” human organs, such as heart, liver, etc. that will be readily available on-demand.
Thanks for submitting . . .

Tony Brannon, Agriculture, Kentucky Department of Agriculture
Loretta Maldaner, Purchase Area Health Education Center, U.S. Department of Agriculture
Loretta Maldaner, Purchase Area Health Education Center, University of Louisville Research Foundation
Dayle Saar, Biology, U.S. Department of Agriculture
Everett Weber, Biology, U.S. Department of Education
Everett Weber, Biology, Council on Postsecondary Education
Wade Northington, Breathitt Veterinary Center, Missouri Department of Postsecondary
Wade Northington, Breathitt Veterinary Center, Conservation U.S. Department of Agriculture
Bommanna Loganathan, Chemistry, Camille and Henry Dreyfuss Foundation
Martin Milkman, Economics, Omicron Delta Epsilon
Renee Campoy, Education, Council on Postsecondary Education
Yuejin Xu, Education, Council on Postsecondary Education
Robin Zhang, Geosciences, National Science Foundation
Daniel Claiborne, Industrial, Engineering, and Technology, National Science Foundation
Ron Milliner, Kentucky Academy of Technology Education, West Kentucky Education Cooperative
Ron Milliner, Kentucky Academy of Technology Education, Kentucky Department of Education
Kit Wesler, Mid-America Remoter Sensing Center, Houston County, Tennessee
Kit Wesler, Mid-America Remoter Sensing Center, U.S. Forest Service
Aleck Leedy, Engineering and Physics, National Aeronautics and Space Administration
Amber Schaudt, Office of the President, Ohio Campus Compact
Doris Clark-Sarr, Adventures in Math and Science, U.S. Department of Education
Renee Campoy, Office of the Provost, Council on Postsecondary Education
Howard Whiteman, Watershed Studies Institute, National Science Foundation
Howard Whiteman, Watershed Studies Institute, U.S. Department of the Interior

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!

(270)809-5336
Funding Opportunities
For a program summary please contact Wendy Wilson, wwilson17@murraystate.edu, (270)809-3537

Arts, Humanities, International

American Antiquarian Society, Long Term/Short Term Visiting Academic Research Fellowships, Due January 15, 2012
American Council of Learned Societies, East European Studies Program, Due November 9, 2011
American Musicological Society, Travel and Research Grants, Due January 25, 2012
American Philosophical Society, Lewis and Clark Fund for Exploration and Field Research, Due January 26, 2012
Archaeological Institute of America, Fellowship Programs, Due January 15, 2012
CEC ArtsLink, ArtsLink Exchange Program, Due January 13, 2012
Cornell University Society for the Humanities, Society and Mellon Fellowships, Due January 6, 2012
Council of American Overseas Research Centers, Multi-Country Research Fellowship Program, Due January 17, 2012
Houghton Library, Visiting Fellowships, Due January 13, 2012
International Reading Association, Awards and Grants Program, Due January 2012
International Research and Exchanges Board, Edmund S. Muskie Graduate Fellowship Program, November 2, 2011
John Carter Brown Library, Long-Term and Short-Term Research Fellowships, Due December 15, 2011
Music Teachers National Association: MTNA Foundation, Teacher Enrichment Grant Program, Due January 9, 2012
National Endowment for the Arts, Literature Fellowships: Translation Projects, Due January 5, 2012
National Endowment for the Humanities, America’s Historical and Cultural Organizations: Implementation Grants, Due January 11, 2012
National Endowment for the Humanities, America’s Historical and Cultural Organizations: Planning Grants, Due January 11, 2012
National Endowment for the Humanities, America’s Media Makers: Development and Production Grants, Due January 11, 2012
National Endowment for the Humanities, Digital Humanities Implementation Grants, Due January 24, 2012
National Endowment for the Humanities, National Digital Newspaper Project, Due January 17, 2012
Samuel H. Kress Foundation, Kress European Art Grants, Due January 15, 2012
U.S. Agency for International Development, Unsolicited Concept Papers and Proposals addressing ways to advance U.S. Foreign assistance objectives, Due January 1, 2012
U.S. Holocaust Memorial Museum, Visiting Scholar Fellowships on the Holocaust and Genocide, Due November 1, 2011
U.S. Institute of Peace, Jennings Randolph Program for International Peace, Due January 6, 2012

Education, Economic, Community Development

Advertising Educational Foundation, Visiting Professor Program, Due January 31, 2012
American Association of University Women Educational Foundation, Community Action Grants, Due January 15, 2012
American Educational Research Association, AERA Grants Program, Due December 9, 2011
American Psychological Association, APA Congressional Fellowship Program, Due January 6, 2012
Association for Institutional Research, Improving Institutional Research in Postsecondary Educational Institutions, Due January 6, 2012
Congressional Hispanic Caucus Institute, Public Policy Fellowships, Congressional Internships, and Scholarships, Due November 4, 2011
Corporation for National and Community Service, AmeriCorps State and National, Due January 18, 2012
Corporation for National and Community Service, National Planning Grants, Due January 18, 2012
Economic History Association, Graduate Fellowships and Grants, Due January 13, 2012
Educational Testing Service, ETS Fellowship, Internship, and Scholar Programs, Due January 1, 2012
Institute of Museum and Library Services, Museum Assessment Program, December 1, 2011
Longview Foundation, Grants Program for Global Education/International Understanding, Due January 12, 2012
Morris K. Udall Foundation, Native American Congressional Internships, Due January 21, 2012
Talbot’s Charitable Foundation, Women’s Scholarship Fund Program, Due January 3, 2012
U.S. Department of the Interior, American Battlefield Protection Program, Due January 2012

Health, Mental Health

Academic Pediatric Association, Young Investigator Awards, Due November 7, 2011
Agency for Healthcare Research and Quality, Partnerships in Implementing Patient Safety II, Due January 25, 2012

Health, Mental Health

Academic Pediatric Association, Young Investigator Awards, Due November 7, 2011
Agency for Healthcare Research and Quality, Partnerships in Implementing Patient Safety II, Due January 25, 2012
Funding Opportunities

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and Quality, Researching Implementation and Change While Improving Quality, Due January 25, 2012

American Diabetes Association, Nationwide Research, Development, and Training Awards, Due January 17, 2012

American Heart Association, National and Affiliates Research Program, Due January 10, 2012

American Otologic Society, Research Grant Awards and Training Fellowships, Due January 31, 2012

American Psychological Association, Minority Fellowship Program in Sociology of Mental Health, Due January 15, 2012

American Sociological Association, Minority Fellowship Programs in Sociology of Mental Health, Due January 21, 2012

Amyotrophic Lateral Sclerosis Association, Scientific Research Grant Program, Due January 6, 2012

Christian de Duve Institute of Cellular Pathology, Post-doctoral Fellowships, Due January 15, 2012

Crohn’s and Colitis Foundation of America, Research Awards, Due January 14, 2012

Foundation for Digestive Health and Nutrition, Research Awards, Grants, and Fellowships, Due January 13, 2012

Foundation for Physical Therapy, Grants, Doctoral Scholarships, and Awards, Due January 18, 2012

Grant (William T.) Foundation, Research on the Development of Children and Youth, January 5, 2012

Heed Ophthalmic Foundation, Heed Fellowships in Ophthalmology, Due January 15, 2012

James McKeen Cattell Fund, Supplemental Sabbatical Awards for Psychologist, Due December 1, 2011

John A Hartford Foundation/ American Academy of Nursing, Building Academic Geriatric Nursing Capacity Awards Program, Due January 11, 2012

Killingenstein (Esther A. and Joseph) Fund, Inc., Fellowship Awards in neuroscience, Due January 10, 2012

Lalor Foundation, Grants and Fellowships in education about human reproduction, Due January 15, 2012

National Headache Foundation, Research, Grants, and Fellowships, Due December 1, 2011

National Institutes of Health, Behavioral and Social Science Research on Understanding and Reducing Health Disparities, Due January 11, 2012

National Institutes of Health, Fogarty International Research Collaboration: Basic Biomedical (FIRCA-BB), Due January 10, 2012

National Institutes of Health, Fogarty International Research Collaboration: Behavioral, Social Sciences, Due January 10, 2012

National Institutes of Health, NHLBI: Research Dissemination and Implementation Grants, Due January 25, 2012

National Institutes of Health, Research on Alcohol and HIV/AIDS, Due January 7, 2012

National Institutes of Health, NIAID Science Education Awards, Due January 25, 2012

National Institutes of Health, Substance Use and Abuse, Risky Decision Making and HIV/AIDS, Due January 7, 2012

National Institutes of Health, Unique Interactions Between Tobacco Use and HIV/AIDS, Due January 7, 2012

National Institutes of Health, MBRS Initiative for Maximizing Student Diversity (IMSD), Due January 7, 2012

National Institutes of Health, MBRS Research Initiative for Scientific Enhancement (RISE), Due January 25, 2012

National Institutes of Health, MBRS Support of Continuous Research Excellence (SCORE), Due January 25, 2012

National Institutes of Health, Post-baccalaureate Research Education Program (PREP), Due January 2012

National Institutes of Health, NIMH Research Education Programs for HIV/AIDS Research, Due January 7, 2012

National Institutes of Health, Technologies for Health Independent Living, Due January 19, 2012

Parkinson’ Disease Foundation, International, Postdoctoral, Graduate, and Undergraduate Fellowships, Due January 23, 2012

Pfeiffer (Fustavus and Louise) Research Foundation, Grant Program for Research on Medicine, Pharmacy, and Physical Disabilities, Due January 8, 2012

Radiological Society of North America, Research and Education Program Grants and Awards, Due January 10, 2012

Robert Wood Johnson Foundation, Executive Nurse Fellows Program, Due January 18, 2012

Society for Research in Child Development, Policy Fellowships, Due December 15, 2011

Whitehall Foundation, Grants-in-Aid and Research Grants for vertebrate and invertebrate, Due January 15, 2012
Funding Opportunities
For a program summary please contact Wendy Wilson, wwilson17@murraystate.edu, (270)809-3537

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<td>National Science Foundation</td>
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UPCOMING EVENTS

**November 4**
Kentucky Academy of Science
NIH R15 Area Grants Proposal Development Workshop

*Email Stephanie Dearing to register by Friday, October 21*
stephanie.dearing@louisville.edu

Watch for more opportunities coming in Spring 2012
Funding Opportunities
For a program summary please contact Wendy Wilson, wwilson17@murraystate.edu, (270)809-3537

National Science Foundation, Geography and Spatial Sciences, Due January 15, 2012
National Science Foundation, Linguistics, Due January 15, 2012
National Science Foundation, Social Psychology, Due January 15, 2012
National Science Foundation, Decision, Risk, and Management Sciences (DRMS), Due January 18, 2012
National Science Foundation, Economics, Due January 18, 2012
National Science Foundation, Law and Social Sciences, Due January 15, 2012
National Science Foundation, Methodology, Measurement, and Statistics, Due January 16, 2012
National Science Foundation, Political Science, Due January 15, 2012
National Science Foundation, Sociology, Due January 15, 2012
Smithsonian Institute, Smithsonian Opportunities for Research and Study in Anthropology, Archaeology, Astrophysics and Astronomy, Earth Sciences, Ecology, Behavioral and Environmental Sciences, Evolutionary and Systemic Biology, History of Science and Technology, Art History, and Social and Cultural History of the U.S., Due January 15, 2012

U.S. Department of Agriculture, AFRI: Food Security, Due November 17, 2011
U.S. Department of Agriculture, AFRI: Sustainable Bio-energy, Due December 15, 2011
U.S. Department of Agriculture, NIFA Fellowships Program, Due November 8, 2011
U.S. Department of Agriculture, Community Food Projects Competitive Grants Program, Due November 17, 2011
U.S. Department of Commerce, NIST Small Business Innovation Research Program (SBIR), Due January 26, 2012
U.S. Department of Commerce, Graduate Sciences Program (GSP), Due January 31, 2012
U.S. Department of Commerce, NOAA Climate and Global Change Postdoctoral Fellowship, Due January 18, 2012
U.S. Department of Commerce, Community-based Restoration Program, Due January 2012
U.S. Department of Commerce, Coastal Management Fellowship Program, Due January 27, 2012
U.S. Department of Commerce, Postsecondary Internship Program (PIP), Due January 31, 2012
U.S. Department of Defense, Research and Educational Program for HBCUs and MSIs, Due December 31, 2011
U.S. Department of Defense, IC Postdoctoral Research Fellowship Program, Due January 27, 2012
U.S. Department of Defense, Strategic Environmental Research and Development Program (SERDP), Due January 5, 2012

AFOSR: Young Investigator Research Program, Due December 30, 2011
U.S. Department of Transportation, Small Business Innovation Research (SBIR) Program, Due December 12, 2011
U.S. Environmental Protection Agency, P3 Award: A Student Design Competition for Sustainability, Due December 22, 2011
U.S. Environmental Protection Agency, Science to Achieve Results (STAR) Research Grants, Due January 2012
U.S. Environmental Protection Agency, STAR Fellowships for Graduate Environmental Study, Due November 8, 2011
U.S. Environmental Protection Agency, Environmental Education Grants Program, Due November 8, 2011