

RESEARCH NEWS

From the Office of Research and Sponsored Programs - Serving the Research Community of Wright State University

Fall/Winter 2014 Vol. 46 No. 1

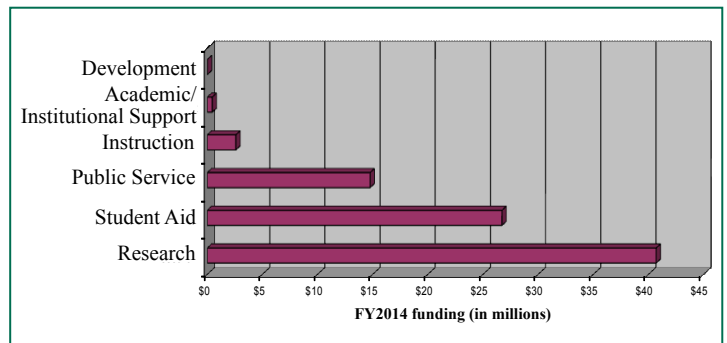
Research Support on the Rise Despite Overall Funding Decline

Wright State University recorded 481 awards for a total of **\$85,185,827** from all external sources in Fiscal Year 2014. Though this represents another dip in the University's overall funding profile, external support of research efforts actually increased by 13.5% over the previous fiscal year. The University's Colleges/Schools continue to explore and engage in strategies for increasing their competitiveness in the pursuit of external funding. One such effort includes an internal, pre-submission review of proposals for meaningful feedback and potential revision.

Other resources available to proposal applicants include the opportunity to seek support from Hanover Research, a global information services group. In addition to their staff of proposal writing and review professionals, experts from Hanover will provide an informative webinar to the University community in Spring 2015. Contact your Pre Award Administrator for more information regarding Hanover. Further, staff from Research and Spon-

sored Programs offer workshops focused on identifying external funding opportunities, as well as other workshops designed to train novice writers on proposal and budget development.

Finally, the Office of the Vice President for Research and RSP are excited to bring back to campus Dr. Peg AtKisson from Grant Writers Seminars and Workshops, LLC, to share effective proposal strategies aimed at submissions to the National Institutes of Health and the National Science Foundation. She is scheduled to speak to research faculty and staff in the daylong seminar on Tuesday, March 24.



As always, Research and Sponsored Programs is here to offer support and assistance to any Wright State faculty or staff with locating funding opportunities and the proposal submission process. If you have an idea or project for which you need external funding, or if you were turned down for funding, stop by our office suite at 201J University Hall to discuss your ideas and learn about how our office can help you match your interests with possible funding sources, or help you to revise and re-submit to the same or other sponsors. Please also visit our web site (www.wright.edu/rsp) for information about the services we offer.

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NOTES from the AVP



A Look Back, and a Preview of Upcoming Events

The leaves have turned, and there is a chill in the air. Fall semester has gotten off to a great (and busy) start for the staff of Research and Sponsored Programs (RSP). First, I would like to provide a recap of some recent news and then share some information about upcoming opportunities so that you can clear your calendars in anticipation of those activities.

We were very pleased by the turnout at the RSP Faculty Orientation session held on October 17. Our lively group of nearly forty participants challenged our presenters with some great questions. New this year was a panel discussion where our group of experts highlighted resources available to support the efforts of our faculty researchers. Thanks to our presenters from the Boonshoft School of Medicine (Amber McCurdy), the Center for Urban and Public Affairs (Mike Wiehe), the Division of Advancement (Mary Jean Henry), Environmental Health and Safety (Steve Farrell), the Statistical Consulting Center (Bev Grunden), and the Wright State Research Institute (Jason Parker). Great job!

Wright State University is now a member of the Federal Demonstration Partnership (FDP), a program that brings together representatives from the federal granting agencies and research institu-

tions to discuss and study issues and policies affecting federal grants. The FDP was convened in the 1980s, helping to improve and streamline administrative processes involved in the management of federal funds that support research activities at institutions of higher education. “Partnership” is the keyword, and Wright State is pleased to have been accepted as part of the Phase VI efforts of the FDP. In addition to involvement by RSP staff members, we are ably represented by two active faculty researchers, Dr. Josephine Wilson (primary) and Dr. Julian Cambroner (alternate).

The Office of the Vice President for Research will once again host a daylong seminar with Dr. Peg AtKisson of Grant Writers Seminars and Workshops, LLC. As you may know, Dr. AtKisson visited campus in April of this year and worked with an enthusiastic group of researchers on the proposal writing process, with an emphasis on applications to the National Institutes of Health. On Tuesday, March 24, 2015, Dr. AtKisson will return to Wright State University for a seminar focused on writing proposals to the National Institutes of Health and the National Science Foundation. Look for registration information in your e-mail boxes

at the beginning of the New Year.

The sixth annual *Celebration of Research, Scholarship, and Creative Activities* (aka “Research Celebration”) will be held on Friday, April 10, 2015, in the Student Union. In our planning process, we continue to consider how we can more effectively shine the spotlight on our very talented undergraduates. The 2015 Celebration will look a little different as we revamp the schedule, but rest assured that there will be plenty of opportunities for oral presentations and poster sessions. We welcome participation from every area of the University!

If you keep tabs on training opportunities promoted on the listservs, you are aware that RSP staff members offer regular workshops to faculty and staff. As we continue to implement the InfoEd modules, we hope you take advantage of sessions to familiarize yourself with the new tools available for proposal development and electronic routing (with more to come as the compliance modules are readied for primetime). RSP staff members also offer workshops on grant development and writing and grant administration. We are open to suggestions for your ideas for workshops, too, so please feel free to contact our office if we can be of assistance in tailoring a session for your department or research group.

Ellen



RSP WORKSHOPS – FALL 2014-SPRING 2015

RSP GATEWAY: USING THE PROPOSAL DEVELOPMENT MODULE FOR SYSTEM-TO-SYSTEM SUBMISSION AND/OR INTERNAL ROUTING

DESCRIPTION: This workshop will familiarize attendees with the RSP Gateway module used for both proposal development/submission through the Gateway and electronic routing. Presentation topics include types of information required to complete the proposal package; what steps must be taken to access the package; how to enter/upload proposal materials into the package; and how to approve the proposal during the routing process.

DATES & LOCATIONS:

- Thursday, January 15, 2015; 1:30 – 3:00 p.m. in Student Union E156A
- Friday, February 13, 2015; 9:30 – 11:00 a.m. in Student Union E156A
- Friday, March 20, 2015; 9:30 – 11:00 a.m. in Student Union E156A
- Tuesday, April 14, 2015; 9:30 – 11:00 a.m. in Student Union E156A

FUNDING OPPORTUNITIES: HOW THE RSP GATEWAY'S SPIN MODULE CAN ENHANCE YOUR SEARCH

DESCRIPTION: In this hands-on workshop, attendees will learn to navigate the University's subscription database, SPIN, and learn various techniques for performing funding searches.

DATES & LOCATIONS:

- Thursday, December 18; 2:30 – 3:30 p.m. in LX012
- Thursday, January 8, 2015; 2:30 – 3:30 p.m. in LX012
- Thursday, February 19, 2015; 2:30 – 3:30 p.m. in LX012
- Thursday, March 12, 2015; 2:30 – 3:30 p.m. in LX012
- Tuesday, April 21, 2015; 2:30 – 3:30 p.m. in LX012

BUDGET DEVELOPMENT/ BUDGET JUSTIFICATION

DESCRIPTION: This interactive/lecture-style workshop will provide more in-depth information regarding project budget and justification development, taking into account federal, state, and institutional policies. Bring your calculators!

DATE & LOCATIONS: Tuesday, February 3, 2015; 10:00 – 11:00 a.m. in Student Union E156A

Planning to attend a workshop? Please RSVP to Jan Power at rsp@wright.edu or call ext. 2425. When responding, indicate the workshop topic and date. If you are unable to attend any of the scheduled workshops, but would like to learn more about the topics, please contact Dr. Deborah Lundin at deborah.lundin@wright.edu or call ext. 2423.

Knowing When to Include a Biosketch on a NIH Proposal

When is a biosketch needed on a NIH application? The answer: when a person is defined as Senior/Key Personnel or an Other Significant Contributor (OSC). In order to determine if the person meets the definition of Senior/Key Personnel or OSC, a review of the NIH-defined roles is needed.

The definitions below are pulled from the NIH Senior/Key Personnel Frequently Asked Questions website: http://grants.nih.gov/grants/policy/senior_key_personnel_faqs.htm#1658.

Senior/Key Personnel:

This category includes the PD/PI and other individuals who contribute to the scientific development or execution of a project in a substantive, measurable way, whether or not they receive salaries or compensation under the grant. Typically these individuals

have doctoral or other professional degrees, although individuals at the masters or baccalaureate level may be considered Senior/Key Personnel if their involvement meets this definition. Consultants and those with a postdoctoral role also may be considered Senior/Key Personnel if they meet this definition.



Other Significant Contributors (OSC):

OSCs are individuals who commit to contribute to the scientific development or execution of the project, but do not commit any specified measurable effort (i.e., person months) to the project. These individuals are typically presented at effort of “zero person months” or “as needed.” Personnel with measurable

effort may not be listed as OSCs. Consultants should be included if they meet this definition.

Consultant:

An individual who provides professional advice or services for a fee, but typically not as an employee of the engaging party. Consultants may also include firms that provide paid professional advice or services.

Conversely, non-key personnel do not contribute in a substantive, measurable way to the scientific development or execution of the project. Some examples are graduate research assistants and undergraduate assistants who are in training and conduct research under the guidance and mentorship of a PI/faculty mentor.

If you are unsure whether a biosketch is needed, contact your Pre Award Administrator for assistance.



Proposal Help for Grant Writers

***Found a really promising RFP?
Need that extra bit of help to develop your proposal?***

**Contact RSP to learn how to request assistance from
Hanover Grants, a global information services group that provides
comprehensive, customized services to
Wright State University faculty and staff.**

[Call ext. 2709 or email ellen.friese@wright.edu]

Sponsor ALERTS

Defining "Collaborative Status" on the National Science Foundation (NSF) FastLane Cover Page

In the February 24, 2014 *Proposal and Award Policies and Procedures Guide*, NSF added a status to be completed on the cover page that requires the applicant to identify if the proposal being submitted is or is not a collaborative proposal. If it is a collaborative proposal, the applicant must identify the type of collaborative proposal. As there has been some confusion as to what qualifies as a collaborative proposal, we have noted the following guidelines:

All collaborative proposals must include participation from more than one institution. Collaboration

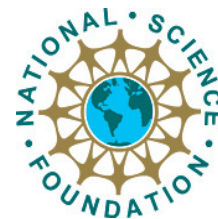
between investigators/departments/schools within the same institution does not qualify as a collaborative proposal.

"A collaborative proposal from one organization" – Proposals that include subawards to other institutions in their budget are classified as a collaborative proposal from one organization. All of the funds come to one institution and are then subawarded to the other collaborating institutions.

"A collaborative proposal from multiple organizations" – Proposals that are linked and simulta-

neously submitted from more than one institution are classified as a collaborative proposal from multiple organizations. When awarded, each institution receives its own funding directly from NSF.

If your proposal does not match either of the definitions above, the status should be marked as "not a collaborative proposal." For any questions regarding this determination, please contact your Pre Award Administrator.



Write Winning Grant Proposals

Presented by Grant Writers Seminars and Workshops, LLC

The Office of the Vice President for Research and the Office of Research and Sponsored Programs are happy to announce the "Write Winning Grant Proposals" day-long seminar scheduled on Tuesday, March 24, 2015.

This year's seminar will focus on principles and fundamentals that are applicable to writing a strong and competitive research grant proposal. The grant writing experts will discuss:

- Idea development
- Proposal writing with a linear progression of logic
- Writing methods for a diverse review audience
- Proven strategies for presenting a strong application to reviewers

The seminar is designed for experienced and novice applicants, including faculty, post-docs and research staff who are engaged in writing grant proposals. Presenters will emphasize applications to the National Institutes of Health (NIH) and National Science Foundation (NSF).

Although there is no cost to attend, *registration is required*. Only those who register by March 6, 2015, and can attend the *entire* seminar will receive copies of seminar materials and a copy of "*The Grant Application Writer's Workbook*."



DETAILS AT A GLANCE:

Tuesday, March 24, 2015
Nutter Center – Berry Room
Check-in: 8:00 a.m.
Seminar: 8:30 a.m. – 5:00 p.m.

Seating is limited. Registration is required.

REGISTER NOW



Telephone:
937.775.3336

Email:
kathleen.friedman@wright.edu

Deadline: March 6, 2015

National Institutes of Health

10 Tips for Electronic Grant Submission Success

Ensure all registrations are in place and active.

Please note that Wright State University is active and registered for many federal and non-federal sponsors (Grants.gov, NIH eRA Commons, SAM, NSF, Proposal Central, ACS, AHA, HRSA, eBRAP). Contact your Pre Award Administrator for verification before registering.

Follow instructions!

Review the funding opportunity announcement (FOA). Pay special attention to Section IV, which includes any NIH FOA-specific submission instructions such as page limits. If the instructions in the FOA conflict with the application guide, the FOA instructions supersede and must be followed. You will also want to periodically check the related notices section of the FOA (page 1). This section includes any FOA-specific clarifications to instructions and policy guidance made after the FOA was initially posted.

Submit Early!

NIH defines “early” as days, not minutes or hours, before a grant deadline.

View your entire assembled application in eRA Commons.

Always review the assembled application thoroughly before the proposal deadline. “If you can’t view it, NIH can’t review it.”

Notify NIH eRA Commons Help Desk if system issues threaten your on-time submission.

It’s always important to document if something goes wrong. Your RSP Pre Award Administrator is available to help with this process.

Include all required attachments.

Do not include attachments for sections that are not applicable.

Use .pdf format for all attachments to NIH.

Note: the RSP Gateway allows the applicant to upload Word formatted documents; the system will automatically convert the file to the required .pdf format.

Watch out for NIH-required fields not marked “required” on the federal forms.

An example includes the credential field on the R&R Senior/Key Person form. The eRA Commons user name is required for PD/PI, PD/PIs on multi-PI submissions, the sponsor on a fellowship application, and component project leads on a multi-PI project application. If your application is being submitted through the RSP Gateway, the system has built-in verifications for missing information comparable to the checks at Grants.gov and eRA Commons.

Use the correct DUNS number.

All fields requiring the DUNS number need to match. For applications being submitted through the RSP Gateway, this information is system-generated.

Provide measurable effort for all Senior/Key Personnel in the R&R Budget form.

To get past NIH system validations you must provide effort in person months using either calendar months or a combination of academic or summer months. (Always use person months effort versus the old way of listing percent of effort).

For more information please watch the seven minute video from NIH at <https://www.youtube.com/watch?v=p79xDP5zz10>

Have you heard about Federal RePORTER?

Federal RePORTER is an exciting, new web portal that allows you to search for federally funded science projects across various funding agencies. This includes: NIH, NSF, NASA, EPA, DoD, AHRQ, FDA, CDC, VA and many more.

- This federal-wide database allows the user to see the impact of funding and is a great collaborative tool to find investigators working in similar areas of research.
- You can do advanced text searches, search across all or only a few agencies of your choice, and choose fiscal years of interest.

Check it out!

<http://federalreporter.nih.gov/>



National Institutes of Health - Updated Resources

From the NIH eSubmission Items of Interest email on December 1, 2014

Newly updated (as of 11/25/14) application guides listed below have been posted and should be used for applications due *on or after January 25, 2015*:

- SF424 R&R - Forms Version C
- SBIR/STTR Application Guide
- Individuation Fellowship Application Guide
- Supplemental Grant Application Instructions for all Competing Applications and Progress Reports

The new guides can be found at the following link:
<http://grants.nih.gov/grants/funding/424/index.htm#inst>

Notable changes to the guides can be found at: <http://grants.nih.gov/grants/funding/424/index.htm#changes>

The following are important highlights from the new guides:

Annotated form sets. Form sets have been created for SF424 R&R application packages that show field-by-field tips to avoid common errors and ensure successful submission of your application.

NOTE: these documents are supplemental resources only. When preparing an application, applicants MUST follow the instructions in their Funding Opportunity Announcement (FOA) and Application Guide.

The form sets can be found at:
<http://grants.nih.gov/grants/ElectronicReceipt/communication.htm#forms>

New biosketch format and samples. The new biosketch format is required for submissions *on or after January 25, 2015*.

The easiest way to navigate the biosketch changes is to use the Science Experts Network Curriculum Vitae (SciENcv). SciENcv is a new electronic system that helps researchers assemble the professional information needed for participation in federally funded research.

The new biosketch tool:

- eliminates the need to enter biosketch information repeatedly;
- provides a data repository for easier management of information on expertise, employment, education, and professional accomplishments;
- allows researchers to describe their scientific contributions in their own language;
- supports multiple biosketches to allow for different grant sponsor formats; and
- citations housed in your "My Bibliography" account are available from a pick-list in SciENcv. SciENcv biosketch profiles can be set to public or private.

For more information please see the NIH SciENcv flyer at:
<http://grants.nih.gov/grants/ElectronicReceipt/files/SciENcv-flyer.pdf>

Save the Date!

The Celebration of Research, Scholarship, and Creative Activities

Open to all disciplines, this daylong event showcases lectures, posters, videos, slideshows, and other presentations of research, scholarship, and creative activities produced during the past year.

Students and their mentors are encouraged to participate on **April 10, 2015**. Details on registering to participate will be published in early 2015.



Happy Anniversary

The Office of the Vice President for Research, and Research and Sponsored Programs would like to offer special thanks to *Jackie Frederick, Marianne Shreck, Kathleen Friedman, and Kim Owens* as they each reach milestones in their years of dedicated service to Wright State University.

Jackie, Director of Pre Award Services, has been with the University for 25 years; Marianne, Assistant Director of Pre Award Services, will celebrate 20 years; Kathleen, Assistant to the Vice President for Research and Dean of the Graduate School, joined the University 15 years ago; and Kim, Grants Accountant, began her time at the University 10 years ago. Congratulations!

Subrecipient Monitoring Changes

The new Uniform Guidance that goes into effect December 26, 2014 requires the University to have a plan to monitor subcontracts. As part of that plan, Post Award has developed a cover sheet to be completed for each subcontract invoice we send out for PI approval. We have started phasing in the use of this form so our monitoring plan can be in place by December 26, 2014. Please feel free to comment on



this process so we can tweak it as necessary before the Uniform Guidance goes into effect. Send feedback to Glen Jones, Director of Post Award Services, glen.jones@wright.edu.

Going Paperless

RSP is working towards a goal of paperless processes wherever possible. In light of that, Post Award has been working on ways to email documents that need to be signed, so they can be either digitally signed, or signed, scanned, and emailed back. Hopefully this will help streamline some processes and save a few trees as well.



Glen

SPINPLUS FUNDING OPPORTUNITY DATABASE

GAINING ACCESS IN A FEW EASY STEPS....

Wright State University has access to SPINPlus, the world's largest funding opportunities database, to assist in the funding opportunity search process. Explore how you can use this tool for your research needs.

GAINING ACCESS

1. Visit <https://rspgateway.wright.edu>.
2. Select "Login" in left side menu.
3. Complete Wright State University authentication using University-issued "w" number and network password.
4. Click on "Find Funding" at top of resulting page.

NOTE: Remote users accessing SPINPlus from off site or from a non-Wright State University-registered IP address must complete the Virtual Private Network process:

<http://www.wright.edu/information-technology/security/virtual-private-networks-software-overview>

For assistance navigating SPINPlus, contact your SPIN administrator, Deborah Lundin, Ed.D., at deborah.lundin@wright.edu or call ext. 2423.

BASIC SEARCH

SPINPlus provides a modern full-text search of entire records. You may search for any component of an opportunity, for example:

Opportunity Title

Sponsor Name

SPINPlus Funding Opportunity Number

Field/Subject Matter

Eligible Applicant Types

Results are returned in relevancy ranked format, and can be further sorted, grouped, or filtered by the results grid column headers.

AWARDS

*The grants and contracts on these pages were awarded from
April 2014 through September 2014*

Boonshoft School of Medicine

Bale, John
*NCI Award Under DCOP Fiscal
Agency Agreement*
Dayton Clinical Oncology
Program
\$326,743

Bale, John
*Miscellaneous Awards Under
DCOP Fiscal Agency Agreement*
Dayton Clinical Oncology
Program
\$212,290

Boivin, Gregory
CO2 Concentration
American Association for
Laboratory Animal Science
\$34,441

Boivin, Gregory
Biopsy Study
Devicor Medical Products, Inc.
\$5,474

Boivin, Gregory
Sinclair Training
Sinclair Community College
\$1,702

Brown, Thomas L.
*HIF-1 Alpha Regulation of
Trophoblast Differentiation in vivo*
National Institute of Child Health
and Human Development
\$296,390

Carlson, Robert G.
Daniulaityte, Raminta
Sheth, Amit
*NIDA National Early Warning
System Network (iN3): An
Innovative Approach*
National Institute on Drug Abuse
\$299,741

Chen, Yanfang
*Effects of Oasis Matrix on Stage
III and IV Trunk Pressure Wounds
Treated with Negative Pressure
Wound Treatment (NPWT)*
Kettering Medical Center
\$26,000

Cope, Timothy C.
Rich, Mark M.
Fyffe, Robert E.W.
*Synaptic Function: Effects of the
Nerve Injury, Repair, and Altered
Activity*
National Institute of Neurological
Disorders and Stroke
\$82,790

Czerwinski, Stefan Aleksander
Choh, Audrey
Chumlea, W. Cameron
Duren, Dana L.
Lee, Miryoung
Nahhas, Ramzi
*Adiposity, Disease Risk Factors,
and Lifetime Health*
National Institute of Child Health
and Human Development
\$1,373,458

Czerwinski, Stefan Aleksander
*Short-Term Health Research
Training to Increase Diversity*
National Heart, Lung, and Blood
Institute
\$138,888

Daniulaityte, Raminta
Carlson, Robert G.
Nahhas, Ramzi
Sheth, Amit
Thirunarayan, Krishnaprasad
*Trending: Social Media Analysis
to Monitor Cannabis and
Synthetic Cannabinoid Use*
National Institute on Drug Abuse
\$506,725

Dunn, Kristen K.
Wilson, Josephine F.
Telemedicine Project
Ohio Department of
Developmental Disabilities
\$160,000

Duren, Dana L.
Chumlea, W. Cameron
Doom, Travis E.
Nahhas, Ramzi
Sherwood, Richard J.
*Updating Skeletal Maturity
Methods for U.S. Children*
National Institute of Arthritis and
Musculoskeletal and Skin
Diseases
\$357,220

Fathy, Ahmed M.
Wysong, Mark
Improving Platelet Activity for Cerebral Hemorrhage Treatment (IMPACT)
Northwestern University
\$6,400

Ford, JoAnn
Dunn, Kristen K.
Outpatient Substance Abuse/ Mental Health Treatment in Montgomery County
U.S. Probation Office for the Southern District of Ohio
\$8,189

Gentile, Julie P.
MI/ID CCOE: Dual Diagnosis MI/ID
Ohio Department of Mental Health and Addiction Services
\$85,500

Gentile, Julie P.
Cowan, Allison
Ohio's Tele-Psychiatry Project
Ohio Department of Developmental Disabilities
\$65,000

Gentile, Julie P.
ID/MI Professorship for FY2015
Montgomery County Alcohol, Drug Abuse and Mental Health Services Board
\$30,000

Gomez-Cambronero, Julian
GTPase Activation and Reactive Oxygen Production in Ischemic/ Reperfusion Injury
American Heart Association - Great Rivers Affiliate
\$77,000

Hellan, Minia
Wysong, Mark
Robotic-Assisted Low Anterior Resection: A Multicenter Study with Comparison to National Data of Open and Laparoscopic Surgery
Intuitive Surgical Operations, Inc.
\$10,700

Ilyas, Lara Shahar
Wilson, Josephine F.
Evaluating CareText, an Automated SBIRT Follow-Up Application
Society of Teachers of Family Medicine
\$22,000

Kadakia, Madhavi P.
Role of DeltaNp63alpha in Vitamin D Mediated Cell Survival in Skin Cancer
National Cancer Institute
\$264,476

Kellar, Lisa Collier
Zryd, Teresa W.
Sustainable Improvements in Immunization Rates for Seniors: A Local and Community-Wide Effort
American Academy of Family Physicians Foundation
\$11,200

Kinzeler, Nicole
Wilson, Josephine F.
Mental Health First Aid Interact for Health
\$57,611

Klykylo, William M.
Ohio's Psychotropic Medication Quality Improvement Initiative
Ohio State University
\$5,000

Klykylo, William M.
Data Safety Monitoring Board Member Consulting Agreement
Ohio State University
\$333

Ladle, David R.
Mechanisms of Reciprocal Inhibition Development
National Institute of Neurological Disorders and Stroke
\$316,180

Lawhorne, Larry Wayne
Cauley, Katherine L.
Gataric, Gordana
Olsen, Cynthia
Swedlund, Steven K.
MEDTAPP Healthcare Access Initiative-Preparing Tomorrow's Workforce to Care for an Aging Ohio: Focus on Older Adult Medicaid and Dual Eligible Populations
Ohio State University
\$207,034

Lawhorne, Larry Wayne
Ohio's Psychotropic Medication Nursing Facility Quality Improvement Project
Ohio State University
\$4,000

Leffak, I. Michael
Second-Site Genetic Modifiers of CTG/CAG Microsatellite Stability
National Institute of General Medical Sciences
\$277,400

Lehrer, Douglas S.
The Genomic Psychiatry Cohort (GPC)
University of Southern California
\$100,000

Markey, Michael
Flow Cytometry for Detection of Live E. Coli
Universal Energy Systems, Inc.
\$754

Markey, Michael
Cell Cycle Profiling by Flow Cytometry
Cedarville University
\$337

McEachen, James C.
Transient Hypoxia Impact on Aircrew Cognitive and Physiologic Performance
Wyle Laboratories
\$39,000

Olson, Dean M.
Aerospace Medicine Training in the Era of Expanding Human Space Flights Beyond ISS and LEO
National Aeronautics and Space Administration
\$504,508

Orlowski, Marietta A.
Spears, William D.
Dress Your Dog Here: The Impact of Pairing Vegetables with Popular Entrée Items
Cornell University
\$36,057

Parikh, Priti
Whitmill, Melissa Lynn
Hendershot, Kimberly M.
Parikh, Pratik
Woods, Randy J.
Spectrum of Trauma Care in the State of Ohio: Improvement and Assessment of Quality of Care
Ohio Department of Public Safety
\$56,136

Pickoff, Arthur S.
Wysong, Mark
Clinical Research Affiliation and Operations Agreement
Premier Health Partners
\$785,676

Prayson, Michael J.
Fixation Using Alternative Implants for the Treatment of Hip Fractures (FAITH)
University of Minnesota
\$9,937

Prayson, Michael J.
Wysong, Mark
Fixation Using Alternative Implants for the Treatment of Hip Fractures (FAITH): A Multi-Centre Randomized Trial Comparing Sliding Hip Screws and Cancellous Screws on Revision Surgery Rates in the Treatment of Femoral Neck Fractures
McMaster University
\$7,500

Reo, Nicholas V.
NMR-Based Metabolomics Analysis of Sera Samples in an Animal Model of Sleep Deprivation
Henry M. Jackson Foundation
\$18,210

Rich, Mark M.
Cope, Timothy C.
Reduced Motoneuron Excitability in Sepsis
National Institute of Neurological Disorders and Stroke
\$330,636

Sulentic, Courtney E.W.
Biomedical Scholars Program
National Institute of General Medical Sciences
\$262,922

Towne, Bradford
Genetic Epidemiology of Ocular Health and Disease
Texas Biomedical Research Institute
\$31,089

Trentini, John Francis
Olson, James E.
The Neuroprotective Effects of Cerium Oxide Nanoparticles in Acute Stroke
Emergency Medicine Foundation
\$5,000

Wilson, Josephine F.
Second Chance Initiative
Montgomery County Alcohol, Drug Addiction and Mental Health Services Board
\$120,000

Wilson, Josephine F.
Ohio SBIRT
Ohio Department of Mental Health and Addiction Services
\$73,845

Wilson, Josephine F.
Gambling Prevention Development Plan
Montgomery County Alcohol, Drug Addiction and Mental Health Services Board
\$16,610

College of Education and Human Services

Fruth, Jason D.
Internship at Greene County Educational Service Center, 2014-2015
Greene County Educational Service Center
\$18,893

Lindsey, Jill L.
*Clark State Community College
Internship 2014 - 2015*
Clark State Community College
\$18,523

Lindsey, Jill L.
*Internship in Sinclair Community
College's Student Leadership
Development Office, 2014-2015*
Sinclair Community College
\$16,540

College of Engineering and Computer Science

Bae, Ha-Rok
*Probabilistic Life Assessment of
Structures Subjected to Combined
Extreme Environments*
Universal Technology Corporation
\$60,741

Bourbakis, Nikolaos G.
*A Methodology for the
Deterministic Detection of
Program Flow Hijacking (PFH)*
Department of Defense, Office of
Naval Research
\$117,536

Cao, Caroline
*Developing Physics-Based Virtual
Simulation Technology for Natural
Orifice Translumenal Endoscopic
Surgery (NOTES)*
Rensselaer Polytechnic Institute
\$102,578

Cao, Caroline
*Development and Validation of
a Virtual Airway Skill Trainer
(VAST)*
Rensselaer Polytechnic Institute
\$93,632

Chen, Chien-In Henry
Lin, Ethan Chun
*Compressive Sensing Technique
Development for EW Receiver
Application*
Dayton Area Graduate Studies
Institute
\$51,000

Chen, Keke
Powers, James L.
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Scale Social Media Data for Event
Detection and Monitoring*
Dayton Area Graduate Studies
Institute
\$51,000

Doom, Travis E.
Gallagher, John C.
Raymer, Michael L.
*Research and Development of
Educational Methods for Use in
Inverted-Lecture Computer
Science Classrooms Based on a
Model of the Barriers to Student
Success in STEM*
Association of American Colleges
and Universities
\$125,000

Fendley, Mary E.
Church, Donald Glen
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Intelligence Surveillance and
Reconnaissance Anomaly
Detection via Information
Presentation Optimization*
Dayton Area Graduate Studies
Institute
\$43,500

Ganapathy, Subhashini
Incident Data Classification
Center for Operator Performance
\$25,000

Grandhi, Ramana V.
Neiferd, David John
Bae, Ha-Rok
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Topology Optimization of
Thermoelastic Structures Under
Combined Loading*
Dayton Area Graduate Studies
Institute
\$51,000

Grandhi, Ramana V.
Fischer, Christopher C.
*Multi-Fidelity Analysis for
Aerospace Vehicle Design*
Dayton Area Graduate Studies
Institute
\$51,000

Hitzler, Pascal
Cheatham, Michelle Andreen
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Collaborative Proposal:
GeoLink - Leveraging Semantics
and Linked Data for Data Sharing
and Discovery in the Geosciences*
National Science Foundation
\$407,745

Hitzler, Pascal
*III: Travel Fellowships for
Students from U.S. Universities to
Attend ISWC 2014*
National Science Foundation
\$20,000

Hitzler, Pascal
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2014 Web Reasoning and Rule
Systems Conference and
Reasoning Web Summer School*
National Science Foundation
\$12,000

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Reasoning Ontologies*
National Science Foundation
\$10,000

Huang, George
*Low Pressure Turbine
Aerodynamic Research*
Department of Defense, Air Force,
Air Force Research Laboratory
\$26,280

Huang, George
Mian, Ahsan Akm
*WSU/Mound Laser & Photonics
Center, Inc. Shared Faculty
Position - Research Projects
Summer 2014*
Mound Laser and Photonics
Center, Inc.
\$18,075

Huang, George
*Validation of SC/Tetra in Practice
Engineering Applications*
Cradle North America Inc.
\$16,783

Huang, Hong
*Development of the Fundamental
Understanding of Metal Oxide
Memristive*
Universal Energy Systems, Inc.
\$88,700

Huang, Hong
*Nanostructured Architectures for
Structural Batteries*
Universal Energy Systems, Inc.
\$27,300

Huang, Hong
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Impedance Chemical Gas Sensor*
Advratech, LLC
\$19,550

Kidambi, Phani
Social Media-Monitoring Solution
Thruti Information Labs Limited
\$9,072

Kidambi, Phani
*Research and Development of
Citation Mapping Feature Vector*
Vedainfo Inc.
\$4,295

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Rattan, Kuldip S.
Slater, Joseph C.
Cao, Caroline
Watkins, Kera Z.
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National Science Foundation
\$614,096

Klingbeil, Nathan W.
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Manufacturing Process
Development*
Carnegie Mellon University
\$38,690

Li, Sheng
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Gears*
Ohio State University
\$50,000

Mian, Ahsan Akm
Franco, Suzanne
Srinivasan, Raghavan
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Skilled Workforce in Advanced
Manufacturing and Materials*
National Science Foundation
\$168,105

Mukhopadhyay, Sharmila M.
*EAGER: Novel Catalyst Design
Using Hierarchical Hybrid
Materials*
National Science Foundation
\$80,000

Parikh, Pratik
*GOALI/Collaborative Research:
Optimal Inpatient Discharge
Planning Under Uncertainty*
National Science Foundation
\$177,187

Ren, Saiyu
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Integrated Circuit Development*
RBS Technologies, LLC
\$69,279

Rigling, Brian D.
Garber, Fred D.
*AFRL Research Collaboration
Program*
Department of Defense, Air Force,
Air Force Research Laboratory
\$826,908

Rigling, Brian D.
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Airborne Passive Synthetic
Aperture Radar*
Systems & Technology Research
\$40,000

Rigling, Brian D.
Cooperative RF Sensors
Matrix Research & Engineering
\$15,000

Rigling, Brian D.
Garber, Fred D.
*Frequency-Dependent Circuit with
3-D Positioning*
Intellectual Ventures LLC
\$184

Roberts, Rory A.
Wolff, J. Mitch
*Center for Integrated Thermal
Management of Aerospace
Vehicles*
Purdue University
\$23,989

Shang, Joseph J.S.
*Physics-Based Analysis and
Adjoint-Based Optimization of
Flapping-Wing Micro-Air Vehicles*
Department of Defense, Air Force
Office of Scientific Research
\$110,896

Shang, Joseph J.S.
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Grant entitled "Simulating
Nonequilibrium Radiation via
Orthogonal Polynomial
Refinement"*
Department of Defense, Air Force
Office of Scientific Research
\$39,570

Shaw, Arnab K.
LADAR Technology and Research
Leidos, Inc.
\$130,000

Sheth, Amit
*Cardiology Semantic Analysis
System*
ezdataintelligence LLC
\$25,000

Slater, Joseph C.
*Dayton Means Internships,
Co-ops, and Jobs - WSARC
Interns and Co-ops*
Wright State Applied Research
Corporation
\$54,021

Slater, Joseph C.
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Mechanics of Gas Turbine Engine
Components*
Universal Technology Corporation
\$9,888

Thirunarayan, Krishnaprasad
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\$89,736

Thomas, Scott Keith
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Challenge*
Technology Service Corporation
\$20,000

Wu, Zhiqiang
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Access: Phase II*
Echo Ridge LLC
\$62,000

Zhuang, Yan
*A Study on Boron Nitride Doped
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University of Dayton
\$30,000

College of Liberal Arts

Brun, Carl F.
*Central State University
Application for CSWE Candidacy*
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\$22,977

Cortes, Tess
*General Operating Support:
Art Galleries*
Ohio Arts Council
\$5,065

Dewey, Dawne
*University of Dayton Roesch
Library Archives Public History
Internship*
University of Dayton
\$7,920

Dockery, Jane L.
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Support for Local Health Districts*
Association of Ohio Health
Commissioners
\$47,500

Dockery, Jane L.
*Wright Patterson AFB Economic
Impact Study*
Development Projects, Inc.
\$39,988

Dockery, Jane L.
*H-1B Technical Skills Training
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Ohio Board of Regents
\$29,168

Dockery, Jane L.
Dayton Region Cultural Plan
Culture Works
\$24,960

Dockery, Jane L.
*Hospital Implementation Plan
Development*
Kettering Health Network
\$22,000

Dockery, Jane L.
Gresham, Madeline Diane
*Greene County Parks & Trails
Survey*
Greene County Parks & Trails
\$8,855

Dockery, Jane L.
*Community Health Improvement
Plan Using the MAPP Approach*
Madison County/London City
Health District
\$6,517

Dustin, Jack L.
Greene ESC
Greene County Educational
Service Center
\$9,649

Dustin, Jack L.
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Dialogue*
City of Dayton, Ohio
\$5,500

Murray, Carol S.
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\$18,437

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City of Sharonville, Ohio
\$10,738

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Think TV Network
\$9,431

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Gresham, Madeline Diane
Morrow County Telephone Survey
Morrow County Health
Department
\$8,050

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2014 Trotwood Levy Survey
City of Trotwood, Ohio
\$5,000

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Tichnell, Tracey Ann
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\$5,060

College of Nursing and Health

Farra, Sharon L.
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\$4,950

Knowles, Harriet Grace
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Mainous, Rosalie O'Dell
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Miami Valley Hospital
\$40,000

College of Science and Mathematics

Aga, Rachel S
Jordan, Carly Ann
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*Treatment of Chlorinated
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\$55,949

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Morgan, Marjorie S.
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S.C. Johnson & Son, Inc.
\$45,665

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\$3,300

Deibel, Jason A.
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Universal Energy Systems, Inc.
\$9,000

Feld, William A.
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Technologies*
University of Dayton
\$10,000

Flach, John M.
Sirius Program
Applied Research Associates, Inc.
\$45,000

Fox, Jane Lee
MAVEN Mission
University of Colorado
\$208,600

Gilkey, Robert H.
Multisensory Processing Research
Ball Aerospace
\$10,000

Hammerschmidt, Chad R.
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Selenium*
University of Wisconsin
\$30,825

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*Mercury Analysis of
Environmental Samples*
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\$3,150

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*Enhanced Experimentation-Type
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College of William and Mary
\$154,171

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Oak Ridge National Laboratory
\$36,000

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Department of Defense, Air Force
Office of Scientific Research
\$144,210

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Skinner, Thomas E.
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Regime*
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\$33,500

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Zhong, Quan
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Industry
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Juvina, Ion
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Trust Dynamics (TRUSTE-CC)*
Department of Defense, Air Force
Office of Scientific Research
\$144,936

Juvina, Ion
Haupt, Joe
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Cognitive Science Conference
2014*
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Office of Scientific Research
\$4,000

Kleismit, Richard A.
*Advanced Liquid Metal
Reconfiguration Materials/
Devices and Sub-Systems*
Universal Energy Systems, Inc.
\$30,000

Look, David C.
*Conduction in Thin Films of ZnO
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Department of Defense, Air Force
Office of Scientific Research
\$149,956

Look, David C.
*Native Point Defects,
Electrically-Active Impurities, and
Plasmonics ZnO Interfaces*
Ohio State University
\$60,006

McGowin, Audrey E.
Analytical Services for RAPCA
Regional Air Pollution Control
Agency
\$1,370

Narakesari, Shruti
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Autonomous ISR Systems*
Systems Research and
Applications International
\$25,265

Pavel Sizemore, Ioana E.
Adragna-Lauf, Norma C.
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Developing a Battery of
Interdisciplinary Methods for the
Study of the Trafficking
Mechanisms and Transformations
of Silver and Gold Nanomaterials
in Human Cells*
National Science Foundation
\$225,000

Petkie, Douglas T.
Small Human Discrimination
InfoSciTex
\$9,834

Petkie, Douglas T.
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REU Site Focused on Serving
Physics and Astronomy Students
from Comprehensive and
Community Colleges*
Central Washington University
\$7,350

Petkie, Douglas T.
Deibel, Jason A.
*TeraHertz Samples - Non-Federal
More Than One Source of Support*
\$300

Ritzi, Jr., Robert W.
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2014*
Cemex
\$4,425

Rooney, Thomas
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Consulting for Dairymen's
Dairymen's, Inc.*
\$5,544

Schneider, Tamera
*Research and Analytical Support
for the 711th HPW Human
Effectiveness Directorate*
Department of Defense, Air Force,
Air Force Research Laboratory
\$45,000

Sharma, Amit Raj
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Quantum Espresso to Predict
Realistic Material Parameters for
Emerging Electronic Devices*
High Performance Technologies,
Inc.
\$119,880

Tarpey, Thaddeus
*Statistical Methods for Mapping
Human Brain Development*
New York University School of
Medicine
\$24,013

Watamaniuk, Scott N. J.
*Attention Allocation for Voluntary
Smooth Eye Movements*
Smith-Kettlewell Eye Research
Institute
\$88,232

Raj Soin College of Business

Gregorich, Earl
*Small Business Development
Center*
Ohio Development Services
Agency
\$28,585

Gregorich, Earl
WSU Mentor - Protégé Program
WBB, Inc.
\$14,600

Marshalek, Kathleen A.
Dayton ITAC at WSU: 2014
Ohio Development Services
Agency
\$11,400

School of Professional Psychology

Rando, Robert A.
Ohio Program for Campus Safety and Mental Health
Northeast Ohio Medical University
\$2,200

Schultz, Michelle S.
Practicum Training: ADAMHS Board, FY2015
Montgomery County Alcohol, Drug Addiction and Mental Health Services Board
\$62,000

Schultz, Michelle S.
SOPP Practicum Training: Brief Therapy FY2015
Brief Therapy Center
\$28,000

Schultz, Michelle S.
SOPP Internship: Dayton Children's Hospital FY2015
Dayton Children's Hospital
\$24,000

Schultz, Michelle S.
SOPP Practicum: Hillcrest Academy FY2015
Hillcrest Academy
\$22,000

Schultz, Michelle S.
SOPP Internship: Eastway Behavioral Healthcare FY2015
Eastway Behavioral Healthcare
\$16,000

Schultz, Michelle S.
SOPP Internship: South Community FY2015
South Community Mental Health Center
\$14,000

Schultz, Michelle S.
SOPP Practicum: Wright State Physicians FY2015
Wright State Physicians
\$14,000

Schultz, Michelle S.
SOPP Practicum: UD Counseling Center FY2015
University of Dayton
\$12,400

Schultz, Michelle S.
SOPP Internship: Summit BHC FY2015
Summit Behavioral Healthcare
\$12,000

Schultz, Michelle S.
SOPP Internship: PHP Upper Valley Medical Center FY2015
Premier Health Partners
\$12,000

Schultz, Michelle S.
SOPP Practicum: Center for Adolescent Services FY2015
Center for Adolescent Services
\$4,500

Schultz, Michelle S.
Practicum Training 2014
Cincinnati Children's Hospital Medical Center
\$1,925

Warfield, Janeece
PECE-PACT: Parents Early Childhood Education/Positive Action Choices Training
Montgomery County Alcohol, Drug Addiction and Mental Health Services Board
\$69,288

Winfrey, LaPearl L.
REEP: Research and Evaluation Enhancement Program
Ohio Commission on Minority Health
\$75,000

Student Affairs

Cooper, Mary Maureen
Student Athlete Opportunity Fund 2013/2014
Horizon League
\$85,454

Slater, Joseph C.
Miller, Julie M.
Dayton Means Internships and Co-ops, Wright State University: 2014-2016
Ohio Board of Regents
\$127,586

Wanderi, Joy W.
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Global Ties U.S.
\$7,248

Wanderi, Joy W.
Open World - Serbia: "Accountable Governance: Demand Side of Governmental Accountability"
FHI 360
\$7,200

Watson, Megan L.
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State University Allies
Organization*
Equality Ohio
\$7,500

Universitywide

Barnhart, Amy
PELL Grant Program 2013/2014
U.S. Department of Education
\$22,488,674

Barnhart, Amy
*College Work-Study Program
2013/2014*
U.S. Department of Education
\$940,830

Barnhart, Amy
*Science, Mathematics, and
Research for Transformation
(SMART) Defense Scholarship
Program 2014/2015*
American Society for Engineering
Education
\$25,576

Narayanan, Sundaram
Hangartner, Thomas N.
Gallimore, Jennie J.
Miller, Aaron N.
Gebhart, Mark E.
*Human Performance Center of
Excellence*
Ohio Development Services
Agency
\$1,297,055

Narayanan, Sundaram
*Interactions with Semi-
Autonomous Remotely Piloted
Vehicles*
Department of Defense, Air Force,
Air Force Research Laboratory
\$146,100

VP for Curriculum and Instruction

Sudkamp, Thomas A.
Articulation and Transfer FY2015
Ohio Board of Regents
\$1,288,549

Sudkamp, Thomas A.
*Support for Position of Senior
Associate Director, SCTAI*
Ohio Board of Regents
\$95,417

Sudkamp, Thomas A.
*Articulation and Transfer: The
Ohio eTranscript Initiative*
Ohio Board of Regents
\$15,000

Vice President for Research and Dean of the Graduate School

Fogle, Orelle R.
Rigling, Brian D.
*Robust Adaptive Sensing Research
Support*
Defense Engineering Corporation
\$47,499

Grimes, Keith David
*Aerospace Technology Evaluation
and Assessment (ATEA) TO 0014*
InfoSciTex
\$270,000

*We congratulate those
receiving external funds
and
encourage those with
unfunded proposals to
consult with us about
resubmission.*

Grimes, Keith David
*Interactions with
Semi-Autonomous Remotely Piloted
Vehicles (iMACE)*
InfoSciTex
\$135,000

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*FY13 Ghostbuster RDT&E
(AC13-029)*
Ball Aerospace
\$90,132

Gross, David C.
InfoSciTex: Task Order 0013
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\$82,400

Gross, David C.
*Aerospace Technology
Evaluation and Assessment
(ATEA) Task Order 0012*
InfoSciTex
\$80,000

Nehrbass, John W.
*Novel Methods for Change
Detection Algorithm Performance
Prediction to Enable
Deployment of AFRL/Ry Gotcha
Radar Real-Time, All-Weather,
All-Hour Surveillance Capabilities*
High Performance Technologies,
Inc.
\$74,999

Parker, Jason G.
*Business and Technical Support
Services*
Wright State Applied Research
Corporation
\$2,535,051

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SSA Health IT Records
Social Security Administration
\$2,325

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