

RESEARCH NEWS

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

Spring 2009 Vol 40 No 3

201J University Hall Telephone 775-2425

Research Incentive Awards Are Announced



RSP is pleased to announce the award recipients for the FY 2009 Research Incentive Program. The Research Initiation competition attracted 15 proposals of which eight were selected for funding for a total of \$70,000. There were 3 proposals in response to the

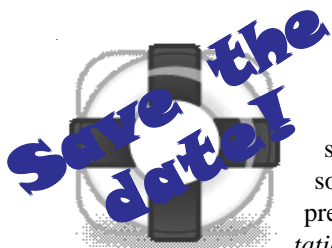
Professional Development competition, with one awarded for a total of \$3,000. For more information on the program, see RSP's website at www.wright.edu/rsp and choose "Internal Funding"

Research Initiation

Jagow, Shelley	College of Liberal Arts	<i>The Londeix Lectures: Creating Digital Archives of a Master Teacher and Performer</i>	\$9,650
Liu, Xiaoyu Chen, Yuqing Parikh, Pratik	College of Science and Mathematics	<i>Bent Functions and Their Applications in Coding Theory and Cryptography</i>	\$9,650
	College of Engineering and Computer Science	<i>Analyzing the Effects of Aisle-Width on Space and Throughput for Designing Distribution Centers in Supply Chains</i>	\$9,650
Russell, Anne Sieck, Cynthia	College of Nursing and Health School of Professional Psychology	<i>Outcome From Traumatic Injury in Older Adults</i> <i>Health and Economic Impacts of Worksite Wellness Interventions with Small Business</i>	\$9,650 \$3,750
Warfield, Janeece	School of Professional Psychology	<i>"Jump Start": A Survey of Local Programs Targeting Childhood Obesity</i>	\$8,650
Wenning, Mary	College of Liberal Arts	<i>Local Response to the Neighborhood Stabilization Program: Examining Local Planning and Decision Processes</i>	\$9,350
Zhou, Xiangqian Slilaty, Daniel C.	College of Science and Mathematics	<i>Fundamental Classes of Matroids and Matroid Representability</i>	\$9,650

Professional Development

Schiller, Schu	Raj Soin College of Business	<i>Attending Structural Equation Modeling Training Program at the ICPSR Summer Program Quantitative Research Methods</i>	\$3,000
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Each fall, the Office of Research and Sponsored Programs presents an *Orientation Seminar* for new faculty and faculty just getting started in research. The seminar includes guidance on locating funding research, information re-

garding internal funding programs, instructions on the WSU proposal submission process, and advice on compliance issues.

This fall, the orientation program will take place on October 14, 2009, in E156 Student Union (Endeavor Room). Please mark your calendar and look for details in our fall issue of *Research News*.

What's Inside

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Notes from the AUP

Faculty and staff who submit proposals for external funding are accustomed to seeing the familiar blue “Conflict of Interest Statement” that is part of the Research and Sponsored Programs’ routing process. The form was developed in conjunction with the Wright State University “Conflict of Interest Policy,” available at the RSP website: <http://www.wright.edu/rsp/conflict.html>

It is especially important for all Investigators, defined by WSU’s “Conflict of Interest Policy,” as “the principal investigator, co-investigators, and any other person (e.g., technicians, post-doctoral research associates, graduate students) at the university who is responsible, in whole or in part, for the design, conduct, or reporting of the project” to review and complete the “Conflict of Interest Statement.” In order for RSP to more fully capture information regarding potential conflicts of interest, the proposal routing process will now include individuals beyond the PI and Co-PIs who may have responsibility “in whole or in part, for the design, conduct or reporting of the project.” The Pre-Award specialist in RSP will gather this information from the Principal Investigator at the time of routing.

In addition, the award letter generated by RSP will now include a reference to the “Conflict of In-

terest Policy” and the guidance on the “Administrative Procedures for Allegations of Research Misconduct” found at Wright Way Policy no. 2101 (<http://www.wright.edu/wrightway/2101.html>). A training module on “Conflict of Interest” is offered at the National Institutes of Health website: <http://grants.nih.gov/grants/policy/coi/tutorial/fcoi.htm>

Training in the responsible conduct of research is available for any interested faculty, staff, or student, through the Collaborative Institutional Training Initiative (CITI) at <http://www.citiprogram.org/>. At the log-in page, either click on “New Users - Register Here” or, if you’re already registered, enter your username and password. The succeeding forms to be filled out are fairly self-explanatory. Where you are asked “What course do you plan to take?” select “Social & Behavioral AND Biomedical” even if you are only interested in the Responsible Conduct of Research module—this will show up as an option later.

We encourage you to take advantage of these training opportunities. The investment of time is minimal, but the knowledge gained will greatly benefit the WSU research community.



Ellen

Post Award **NEWS**

Office Supplies Charged to Grants

Per OMB Circular A-21, office supplies should normally be treated as an F&A expense to grants. OMB Circular A-21 applies to all federal and federal pass-through grants, but is also generally accepted as a guide for all grants regardless of the funding source. One of the components of the F&A rate is departmental administration costs, which should cover any administrative costs the department incurs for administering grants, including any office supplies necessary to support the grants. In a few rare cases there might be a need for office supply type costs to be charged



directly to a grant because of the nature of the grant. In these cases, it is important to clearly document why these types of supplies are being charged to the grant, so RSP can determine if it is an allowable cost to the grant. This documentation must be auditable as well, to ensure that there is adequate documentation to support any questions that may come up in an audit about specific supply expenses charged to a grant. If you have any questions about whether or not a supply cost is an allowable expense to a grant, please feel free to contact Glen Jones, Director Post Award at glen.jones@wright.edu.



Writing a Better Budget Justification

During the proposal preparation process, writing the budget justification can seem like an afterthought compared to drafting the research plan and creating the budget. However, the budget justification, also called the “budget narrative,” is a critical part of the proposal that can show that you have a realistic plan for spending the sponsor’s money. In this turbulent economic climate, it is important to demonstrate that you will be a good steward of the sponsor’s investment in you and your research. The following points* can help you prepare a better budget justification:

- ▣ The more detail, the better. A detailed Budget Justification demonstrates a thorough

and careful approach to the project. It shows competence and confidence, traits important to convey to the grant funder.

- ▣ Explain every item – do not merely restate the proposed expenditure.
- ▣ Explain why items are *essential* in relation to the aims and methodology of the project as well as meeting the goals of the proposal.
- ▣ Think of the funding agency as a bank – how would you demonstrate to them that you are a good risk?

**The bulleted points are from Lori Palfalvi’s presentation at the 2009 NCURA regional meeting.*

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*Wright State University
subscribes to the services
of COS (Community of
Science) to assist our
faculty and researchers to:*

- ✓ **Find Funding**
- ✓ **Identify Collaborators**
- ✓ **Promote their Research**



For more information,
contact Brandy Foster at
Ext. 2423 or
brandy.foster@wright.edu
or visit www.cos.com

AWARDS

The grants and contracts on these pages were awarded from January 2009 through April 2009

Boonshoft School of Medicine

Alvarez, Francisco J.
Alvarez-Leefmans, F. Javier
Fyffe, Robert E. W.
Putnam, Robert W.
Multi Photon Laser Microscope for Neuroscience Research Imaging Core Facility
DHHS, National Center for Research Resources (NCRR)
\$718,089

Alvarez, Francisco J.
Development of Synaptic Inputs on Spinal Interneurons
DHHS, National Institute of Neurological Disorders and Stroke (NINDS)
\$313,906

Berberich, Steven J.
Deciphering How Mdmx Deregulation Impacts the p53 Pathway
DHHS, National Cancer Institute (NCI)
\$21,508

Boivin, Gregory
Cool, David R.
Purified Snake Venom Study
Central State University
\$10,171

Carlson, Robert G.
Falck, Russel S.
Daniulaityte, Raminta
Trajectories of Illicit Pharmaceutical Opioid Use Among Young Adults in Ohio
DHHS, National Institute on Drug Abuse (NIDA)
\$571,868

Cauley, Katherine L.
Kinship Navigator Consortium
Montgomery County Children Services
\$126,641

Cauley, Katherine L.
Testing and Demonstrations of the National Health Information Network (NHIN) Trial Implementations through HealthLink RHIO at Wright State University
DHHS, National Library of Medicine (NLM)
\$96,305

Cauley, Katherine L.
AHEC Support
Ohio Board of Regents
\$37,372

Cauley, Katherine L.
Sinclair Community College Matching Funds: CY2009
Sinclair Community College
\$35,000

Cauley, Katherine L.
Consulting Services - Health Policy Institute of Ohio (HPIO)
Health Policy Institute of Ohio
\$20,507

Cope, Timothy C.
Functional Assemblies of Motor Units
DHHS, National Institute of Neurological Disorders and Stroke (NINDS)
\$319,689

Dodge, Robin E.
Aerospace Medicine Training for the Era of Moon, Mars, and Beyond
National Aeronautics and Space Administration
\$430,000

Forbis, Shalini G.
Childhood Asthma Education for FamilyCare Providers
Think TV Network (Greater Dayton Public Television)
\$5,030

Gentile, Julie P.
CCOE: Dual Diagnosis MI/MRDD
Ohio Developmental Disabilities Council
\$75,000

Gentile, Julie P.
Montgomery County MRDD - Professorship for 2009
Montgomery County Board of Mental Retardation & Developmental Disabilities
\$33,696

Halm, Dan R.
Regulation of Secretory Ion Channels in Colonic Crypts
DHHS, National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)
\$253,351

Hamilton, Glenn C.
Calamityville Lab Facility (WPAFB)
Ohio Board of Regents
\$3,000,000

Hangartner, Thomas N.
Rare Liver Disease Network
Children's Hospital Association (The)
\$100,000

Hangartner, Thomas N.
Characterization of the FlashCT System
Procter & Gamble Company
\$55,000

Heffernan, Michael P.
Clinical Study of ABT-874 as Compared to Etanercept and Placebo in Treatment of Chronic Plaque Psoriasis
Abbott Laboratories
\$21,195

Heffernan, Michael P.
A Double Blind-Study of Altana Metronidazole Gel to Metrogel and Both to a Control for Treatment of Rosacea
PharmaNet, LLC
\$18,710

Heffernan, Michael P.
*Randomized, Double Blind, Placebo
Controlled Study of ABT-874 in
Chronic Plaque Psoriasis*
Abbott Laboratories
\$10,390

Heffernan, Michael P.
*Multi Center, Open-label Study to
Assess Infliximab Therapy in Patients
with
Plaque Psoriasis*
Centocor, Inc.
\$1,700

Heffernan, Michael P.
*A Phase 2B, Multicenter, Randomized,
Double-Blind, Placebo-Controlled,
Dose-Ranging, Efficacy and Safety
Study of Apremilast (CC-10004) in
Subjects with Psoriasis*
Celgene Corporation
\$0

Heffernan, Michael P.
*Efficacy and Safety of Salkera
Emollient Foam in the Treatment of
Moderate to Severe Keratosis Pilaris,
a Prospective Study*
Onset Therapeutics
\$0

Lee, Miryoung
*Childhood Obesity and Sexual
Maturation*
Virginia Commonwealth University
\$79,909

Lehrer, Douglas S.
*The Genomic Psychiatry
Cohort(GPC)*
University of Southern California
\$86,100

Markey, Michael
*Regulation and Alternative
Transcription of HdmX*
American Cancer Society - Ohio
Division
\$30,000

McDougal, James N.
*In Vitro Toxicity of Engineered
Nanomaterials*
Henry M. Jackson Foundation
\$94,201

Michail, Sonia K.
*The Use of VSL#3 in Irritable Bowel
Syndrome in Children*
DHHS, National Center for
Complementary and Alternative Medicine
(NCCAM)
\$157,500

Moore, Dennis C.
*RRTC on Substance Abuse, Disability, and
Employment*
U.S. Department of Education
\$699,989

Olson, James E.
Kent, Michael N.
Nanocontrast Agents
University of Dayton
\$22,664

Part, Howard
Dayton VAMC Resident Support
Veterans Affairs Medical Center
\$2,948,417

Pascoe, John M.
Chumlea, W. Cameron
Forbis, Shalini G.
Spears, William D.
Lee, Miryoung
Academic Administrative Unit, Pediatrics
DHHS, Health Resources and Services
Administration (HRSA)
\$19,796

Prayson, Michael J
*Fixation Using Alternative Implants for
the Treatment of Hip Fractures (FAITH)*
University of Minnesota
\$3,780

Rich, Mark M.
*Loss of Muscle Excitability in Acute
Quadriplegic Myopathy*
DHHS, National Institute of Neurological
Disorders and Stroke (NINDS)
\$298,687

Siervogel, Roger M.
Chumlea, W. Cameron
Czerwinski, Stefan Aleksander
Towne, Bradford
*Adiposity, Disease Risk Factors, and
Lifetime Health*
DHHS, National Institute of Child Health
and Human Development (NICHD)
\$1,070,496

Spears, William D.
Clasen, Carla
*Strategic Plan Consultant - Improving
Health and Educational Outcomes for
Youth*
Ohio Department of Education
\$18,973

Spears, William D.
Bexar County Complex Birth Study
Community First Health Plans, Inc.
\$5,000

Sulentic, Courtney E.W.
*3'alpha Enhancer Regulation by AhR and
NF-kappaB/Rel Proteins*
DHHS, National Institute of
Environmental Health Sciences (NIEHS)
\$22,149

College of Education and Human Services

Bernhardt, Gregory R.
*Developing the Dayton Region's Talent
Base*
Ohio Department of Education
\$341,981

Bernhardt, Gregory R.
Ohio STEM Learning Network
Ohio STEM Learning Network
\$90,000

Bernhardt, Gregory R.
Ohio STEM Learning Network
Ohio STEM Learning Network
\$80,000

Franco, Suzanne
*Teacher Quality Partnership (TQP)
Large Scale Longitudinal Study*
University of Cincinnati
\$2,523

Harris, Charlotte M.
*Ohio Core: Supporting Student Learning
with High Quality Teachers - Chemistry
and Physics*
Clark County Educational Service Center
\$143,703

Harris, Charlotte M.
Ohio Core: Supporting Student Learning with High Quality Teachers - Chemistry /Physics/Biology
Montgomery County Educational Service Center
\$127,512

College of Engineering and Computer Science

Emmert, John M.
Electronic, Optical, and Electro-Optical Materials Research: Mixed-Signal Component Design
University of Dayton
\$155,000

Emmert, John M.
Garber, Fred D.
New Electronic Warfare Specialists Through Advanced Research by Students (NEWSTARS)
MacAulay-Brown, Inc.
\$140,000

Gallimore, Jennie J.
Data, Information and Decisions to Display Mapping
Center for Operator Performance
\$74,907

Gallimore, Jennie J.
Systems Engineering Analysis of the Surgery Consultation Process: Making the Case for Virtual Consultation
Veterans Affairs Medical Center
\$63,424

Gallimore, Jennie J.
Patient Safety and the Primary Care Testing Process
University of Cincinnati
\$14,000

Goshtasby, A. Ardeshir
Petkie, Douglas T.
Griffith, Angela Jean
Camp, John L.
Moulton, Michael Cornell
Browning, Fernando C.
Science, Mathematics, and Research for Transformation (SMART) Defense Scholarship Program
American Society for Engineering Education
\$42,048

Goswami, Tarun
Turbine Engine Component Design
Universal Technology Corporation
\$143,806

Grandhi, Ramana V.
Collaborative Center in Multi-disciplinary Sciences (CCMS)
Dayton Area Graduate Studies Institute (DAGSI)
\$345,000

Grandhi, Ramana V.
Design and Analysis of Advanced Materials in a Thermal/Acoustic Environment
General Dynamics Information Technology, Inc. (formerly Anteon Corporation)
\$45,900

Hong, Lang
Video Tracking with Pixelpedia
Ohio State University
\$39,989

Huang, George
Yan, Hong
High Fidelity Thermal Bump and Heat Release Analysis
DoD, Air Force, Air Force Research Laboratory (AFRL)
\$130,000

Huang, George
Collaboration Agreement with Software Cradle Company
Software Cradle Co., Ltd.
\$50,000

Huang, George
Shang, Joseph J.S.
Menart, James A.
Dong, Haibo
A Joint WSU/AFRL Center for Advanced Power and Energy Conversion Research (CAPEC)
DoD, Air Force, Air Force Research Laboratory (AFRL)
\$3,000

Narayanan, Sundaram
Operations Support Center (OSC) of Tec^Edge
Wright Brothers Institute, Inc. (The)
\$212,994

Narayanan, Sundaram
WBI—Innovation and Collaboration Rapid Prototyping Environment to Support AFRL
Wright Brothers Institute, Inc. (The)
\$118,222

Narayanan, Sundaram
Research Hadoop - A Parallelized, Highly Scalable Cluster Computing Framework
SIRSAI, Inc.
\$18,103

Penmetsa, Ravi C.
Risk-Based Design of Air Vehicle Structures
University of Illinois
\$60,000

Penmetsa, Ravi C.
DAGSI Cost Share: Risk-Based Design of Air Vehicle Structures
Dayton Area Graduate Studies Institute (DAGSI)
\$34,000

Phillips, Chandler A.
Development of Human Operator Informatic Models by Utilizing Theoretical Models of Information Processing Strategies to Evaluate Visual Display Information Throughput
Ball Aerospace
\$12,000

Rigling, Brian D.
RemSense, Inc. Phase I SBIR Sensor Technology
RemSense, Inc.
\$14,766

Rigling, Brian D.
Applied Optimization Technical Support
Applied Optimization, Inc.
\$7,416

Shang, Joseph J.S.
Huang, George
Thermo-chemical Phenomena Simulation for Ablation
DoD, Air Force Office of Scientific Research (AFOSR)
\$76,325

Shang, Joseph J.S.
Huang, George
Yan, Hong
*Cyber-Based Turbulent Hydrogen
Combustion Simulation*
DoD, Air Force Office of Scientific
Research (AFOSR)
\$70,136

Sheth, Amit
*Semantics and Services Enabled Problem
Solving Environment for Trypanosoma
cruzi*
DHHS, National Heart, Lung, and Blood
Institute (NHLBI)
\$373,464

Sheth, Amit
Thirunarayan, Krishnaprasad
*Trusted Semantic Sensor Network -
Phase I*
Science Applications International
Corporation (SAIC)
\$150,000

Sheth, Amit
Thirunarayan, Krishnaprasad
*Ontology and Semantic-Aided Human
Cognition Knowledge Discovery*
Henry M. Jackson Foundation
\$150,000

Wang, Bin
Wu, Zhiqiang
*Waveforms Optimization for Electronic
Warfare Countermeasures Development*
MRLets Technologies, Inc.
\$65,000

Wischgoll, Thomas
3D Visualization of CAD Data
Center for Operator Performance
\$5,000

Wu, Zhiqiang
*Soft Decision Cognitive Network Based
on Intelligent Spectrum Sensing*
MacAulay-Brown, Inc.
\$23,475

Zhang, Xiaodong
*Fault Prognosis of Vehicle Electrical
Power Generation and Storage System*
General Motors Corporation
\$49,519

Zhang, Xiaodong
*A Nonlinear Adaptive Approach to
Isolation of Sensor Faults and
Component Faults*
Impact Technologies, LLC
\$30,000

Zhang, Xiaodong
*Multi-Agent Health Management
System*
Intelligent Automation, Inc.
\$20,833

College of Liberal Arts

Bullock, Richard H.
Institute on Writing and Teaching 2009
Ohio Board of Regents
\$41,800

Dockery, Jane L.
Dislocated Worker Focus Group Series
Montgomery County Department of Job
and Family Services
\$10,000

Dockery, Jane L.
*Community Based Job Training Grant -
The Skills Trac (Edison Community
College)*
Edison Community College
\$9,833

Dockery, Jane L.
*Greene County Combined Health
District Strategic Health Plan*
Greene County Combined Health District
\$4,000

Dockery, Jane L.
*Edison Community College Strategic
Planning Session*
Edison Community College
\$800

Dustin, Jack L.
*Urban Projects - Urban Universities
Linkage*
Ohio Board of Regents
\$33,188

Hooker, Carol M.
Assessment of Salary Data
Association of Ohio Health
Commissioners
\$3,000

Jones, Thomas Davidson
The Strategy Team Survey
Strategy Team, Ltd. (The)
\$7,148

Jones, Thomas Davidson
*Ohio Attorney General's Office Survey of
Law Enforcement and Prosecutors*
Ohio Office of the Attorney General
\$2,400

Jones, Thomas Davidson
*Clermont County Youth Behavioral Risk
Factor Surveillance System (BRFSS)
Survey - 2009*
Clermont County, Ohio
\$1,707

College of Nursing and Health

Curry, Donna M.
Nurse Faculty Loan Program (NFLP)
DHHS, Health Resources and Services
Administration (HRSA)
\$22,074

Martin, Patricia A.
*Miami Valley Hospital Operating
Agreement*
Miami Valley Hospital
\$45,000

Sampsel, Debi
Nursing Institute of West Central Ohio
Ohio Board of Regents
\$500,000

College of Science and Mathematics

Arlan, Larry G.
Morgan, Marjorie S.
*Scabies: Biology, Culture, Host
Specificity, and Antigens*
DHHS, National Institute of Allergy and
Infectious Diseases (NIAID)
\$307,555

Arlan, Larry G.
Laundry Sample Analysis
Procter & Gamble Company
\$9,500

Basista, Beth A. Tomlin, James H. Boyd, Brian T. Franco, Suzanne Thompson, Nephi A. <i>Science and Math Academics for Teachers through EXCEL</i> Ohio Department of Education \$44,276	Gilkey, Robert H. Wang, Bin Moore, Thomas J <i>Operationally-relevant Scenario Development to Evaluate Multisensory Display Concepts for Cyberwarfare</i> Ball Aerospace \$101,441	Lunsford, Suzanne K. Slattery, William <i>Partners in Integrated Earth Systems Science (PIES)</i> Ohio Board of Regents - Title II \$88,171
Basista, Beth A. <i>Educational Service Center of Central Ohio (ESCCO) Contracted Service Agreement</i> Educational Service Center of Central Ohio \$7,200	Gilpin, Roger K. <i>State of Ohio Sludge Program</i> More Than One Source of Support \$7,050	Petkie, Douglas T. Deibel, Jason A. <i>Ohio Academic Research Cluster for Layered Sensing (OARCLS)</i> University of Dayton \$2,500,000
Bennett, Kevin B. <i>Evaluation of the RAPTOR Interface</i> Alion Science and Technology (formerly Micro Analysis and Design, Inc.) \$37,171	Gilpin, Roger K. <i>Measurements of Contaminants in Commercial Herbicide</i> ATANOR \$1,100	Petkie, Douglas T. Deibel, Jason A. <i>Ohio Academic Research Cluster for Layered Sensing (OARCLS)</i> University of Dayton \$1,638,462
Cipollini, Donald F. <i>Conservation Status and Management Guidelines for Endangered Northeaster Bubrush, Scirpus ancistrochaetus</i> Wilmington College \$2,882	Gooden, Martin P. <i>Student Achievement in Research and Scholarship (STARS)</i> Miami University \$7,216	Ritzi, Jr., Robert W. <i>Ground Water Protection Program 2009</i> Cemex \$7,000
Deibel, Jason A. Petkie, Douglas T. <i>Terahertz Imaging for Cancerous Tissue Characterization</i> Traycer Diagnostic Systems, Inc. \$20,000	Hennessy, Michael B. Schiml-Webb, Patricia <i>Stress-induced Sickness During Social Separation: Implications for Depression</i> DHHS, National Institute of Mental Health (NIMH) \$215,250	Rooney, Thomas <i>Dairymen's Club Management Plan</i> Dairymen's, Inc. \$5,000
Deibel, Jason A. Petkie, Douglas T. <i>Advanced THz Materials for Nondestructive Evaluation</i> Traycer Diagnostic Systems, Inc. \$10,149	Hennessy, Michael B. <i>Site-specific CNS Stimulation of Depressive Symptoms and Proinflammatory Activity</i> Hope for Depression Research Foundation, Inc. \$55,000	Schen, Melissa S. Thompson, Nephi A. Basista, Beth A. Tomlin, James H. <i>Life Science and Physical Science Professional Development Project for Grades 6-12 Teachers</i> Ohio Board of Regents - Title II \$135,475
Flach, John M. Tsang, Pamela S. <i>15th International Symposium on Aviation Psychology</i> DoD, Air Force Office of Scientific Research (AFOSR) \$19,200	Kozlowski, Gregory <i>Deposition of AIN Optical Coatings</i> General Dynamics Information Technology, Inc. (formerly Anteon Corporation) \$9,379	Shebilske, Wayne L. <i>Research and Technical Support for the Culture and Cognition Laboratory (CCL)</i> DoD, Air Force, Air Force Research Laboratory (AFRL) \$115,000
Fossum, Eric <i>Custom Synthesis of Intermediates for AFX Chromophores</i> Universal Technology Corporation \$42,861	Krane, Dan E. Hanes, Amanda Lee <i>Deconvolution of Mixed DNA Samples</i> Forensic Bioinformatics Services, Inc. \$12,000	Slattery, William Lunsford, Suzanne K. <i>Science Teaching for Ohio's New Economy (STONE)</i> Ohio Board of Regents - Title II \$37,056
	Look, David C. <i>Hall Effect Measurements</i> More Than One Source of Support \$2,620	

Watts, Doyle R.
Remote Sensing Technology Application to Estimation of ET in the Western USA
Central State University
\$2,686

Wheatly, Michele G.
Gao, Yongping
REU Supplement: RUI: The Paradox of Cellular Calcium Homeostasis During Vectorial Transfer: Spatial and Temporal Regulation of Ca Import/Export Proteins Using the Freshwater Crayfish Molting Model
NSF, Research Experiences for Undergraduates
\$6,000

Lake Campus

Miller, Julie M.
Western Ohio Training Consortium
Edison Community College
\$76,800

Miller, Julie M.
Targeted Training Grant - A.A.P. St. Mary's Corp.
Lorain County Community College
\$10,000

Sayer, James E.
Capital Appropriation House Bill 562 - Lake Campus
Ohio Board of Regents
\$36,562

Library

Dewey, Dawne
University of Dayton Roesch Library Archives Public History Internship
University of Dayton
\$2,880

Polanka, Sue
Digital Fluency for Disadvantaged Youth with Limited Access to Technology
State Library of Ohio
\$2,131

Raj Soin College of Business

Farmer, Berkwood M.
Transition Assistance Program (TAP)
Ohio Business Connection
\$3,987

Munch, James M.
Emerging Leaders Program
Speedway SuperAmerica LLC
\$56,000

Williams, Scott
Canadian Composite Materials Centre
National Composite Center
\$28,200

School of Professional Psychology

Waller, Celeste M.
SOPP Internship - Domestic Violence Program
Montgomery County Sheriff's Office
\$10,800

Waller, Celeste M.
2009 Domestic Violence Program
Montgomery County Sheriff's Office
\$10,800

Winfrey, LaPearl L.
Predoctoral Internship - Summit Behavioral Healthcare
Summit Behavioral Healthcare
\$12,000

Student Affairs

Anslinger, Amy A.
Kayak Instruction and Leadership Program 2009-2010
Ohio Department of Natural Resources
\$15,472

Universitywide

Boyd, Willie A.
PELL Grant Program 08/09
U.S. Department of Education
\$4,266,308

Boyd, Willie A.
Academic Competitiveness Grant 08/09
U.S. Department of Education
\$193,465

Boyd, Willie A.
National SMART Grant Program 08/09
U.S. Department of Education
\$48,306

Coyle, Michael L.
Hurricane Wind 2008 Debris Removal
Ohio Emergency Management Agency
\$32,482

Coyle, Michael L.
FEMA (Category B) Damage from Hurricane Ike in 2008.
Ohio Emergency Management Agency
\$5,674

Kennedy, Sandra D.
Skill Development in the Progressive and Alternative Discipline Approach - Phase 1-C
Veterans Affairs Medical Center
\$1,497

Kennedy, Sandra D.
Skills-Strategies for Team Leaders
Veterans Affairs Medical Center
\$1,400

Kennedy, Sandra D.
Skill Development in the Progressive and Alternative Discipline Approach - Phase 1-A
Veterans Affairs Medical Center
\$998

Kennedy, Sandra D.
Skill Development in the Progressive and Alternative Discipline Approach - Phase 1-B
Veterans Affairs Medical Center
\$998

Kennedy, Sandra D.
Skills and Strategies for Team Liaisons
Veterans Affairs Medical Center
\$800

Kennedy, Sandra D.
Critical Thinking and Six Stop Problem Solving
Veterans Affairs Medical Center
\$1,200

Ralston, Keith
Personnel Agreement - Kent
Southwestern Ohio Council for Higher Education (SOCHE)
\$53,266

VP for Curriculum and Instruction

Duncan, Chris
Swift, Shawn S.
Uniform Commutation Allowance
DoD, Air Force, AFROTC
\$72,490

Hoffman, Christopher
2009 Summer Honors Institute for Gifted Students
Ohio Department of Education
\$62,000

Howard, Lillie
Capital Appropriation House Bill 562 - Main Campus
Ohio Board of Regents
\$924,144

Sayer, Cathy
Great Cities Great Service Consortium
Otterbein College
\$5,000

VP for Research and Graduate Studies

Bantle, Jack A.
Ohio's Research Challenge - "07-09" Biennium
Ohio Board of Regents
\$195,098

Miller, Aaron N.
Wysong, Mark
WSRI Tec^Edge Knowledge Management
Wright Brothers Institute, Inc. (The)
\$85,000

Miller, Aaron N.
Williams, Scott
Wright State University - Air Force Research Laboratory (AFRL) - Institute Valuation Model
Wright Brothers Institute, Inc. (The)
\$35,000

Sanville, Thomas J.
OhioLINK
Ohio Board of Regents
\$3,257,653

Sanville, Thomas J.
Development Officer Services
More Than One Source of Support
\$138,725

Wysong, Mark
Kazimierczuk, Marian K.
Hong, Lang
Power Line Urban Sentry (PLUS) Inductive Core and Recharging Research
Defense Research Associates, Inc.
\$73,091

Wysong, Mark
InfoSciTex - ATEA Task Order 0002
InfoSciTex
\$24,000

Wysong, Mark
InfoSciTex - ATEA Task Order 0001
InfoSciTex
\$14,000

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

RSP Workshops



IS YOUR CAREER ON TRACK?

RSP is excited to announce that it will be offering a *new training session* for those contemplating submitting an NSF CAREER Proposal. In this session, you will learn how to approach this unique funding opportunity, as well as learn the importance of balancing your research and educational goals.

Learn more about the CAREER proposal by clicking on this link:
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5262

The workshop will be held on *Thursday, June 25, from 11-12 in E103 Student Union*. Please RSVP by email to brandy.foster@wright.edu or call Brandy Foster at Ext. 2423 by Wednesday, June 24th.

Hands-on Workshops



Learn about *Grants.gov*, the portal for proposal submission for federal agencies such as the National Institutes of Health, the Air Force Office of Scientific Research, some Environment Protection Agency proposals, and the U.S. Department of Education. This workshop will give you experience in navigating the portal.

Friday, July 17, 2009, 12-1PM in 012 Library Annex. Please contact Brandy Foster at Ext. 2423 or brandy.foster@wright.edu by **Monday, July 13, 2009.**



FUNDING OPPORTUNITIES

Wright State University subscribes to Community of Science (COS), a database that not only contains thousands of funding opportunities, but can include your expertise that you may want to share with possible global collaborators. You will receive experience in searching the funding opportunity database plus instruction on how to enter your information for possible collaboration.

Wednesday July 22, 2009, 12-1PM in 012 Library Annex. Please contact Brandy Foster at Ext. 2423 or brandy.foster@wright.edu by **Thursday, July 16, 2009.**

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Sponsored Programs
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Voice: 937 775-2425
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email: rsp@wright.edu
<http://www.wright.edu/rsp/>*

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