

## RESEARCH AND SPONSORED PROGRAM'S NEWS

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## NOTES FROM THE DIRECTOR

**National Science Foundation Project Report Changes**

National Science Foundation has made some changes regarding project reporting. This includes all reports required by the agency. Please review the new requirements at the following link: [http://www.research.gov/research-portal/appmanager/base/desktop?\\_nfpb=true&\\_pageLabel=research\\_node\\_display&\\_nodePath=/researchGov/Service/Desktop/PublicOutcomesReport.html](http://www.research.gov/research-portal/appmanager/base/desktop?_nfpb=true&_pageLabel=research_node_display&_nodePath=/researchGov/Service/Desktop/PublicOutcomesReport.html).

**President's Fund for Research and Creative Activity**

Grants from the President's Fund for Research and Creative Activity (PFRCA), formerly known as the President's Research Fund, are available for enhancing the recipient's chances of obtaining external funding. Applications for the next round of PFRCA funding are due October 7, 2013 by 12:00 noon. For more details, see the summary on page 2.

**Proposal Initiative Fund**

Grants from the Proposal Initiative Fund (PIF) are available for enhancing the recipient's chances of obtaining external funding. Applications for the next round of PIF funding are due May 8, 2013 by 12:00 noon. For more details, see the summary on page 4.

**Council on Faculty Research**

Applications for the FY14 Council on Faculty Research funding are due September 4, 2013, by 12:00 noon. For more details, see the summary on page 3.

**Submissions and Awards**

The listing on pages 5-7 recognizes everyone who received a grant or submitted a proposal for external funding during the months of November 2012 through February 2013.

**Recipients of President's Fund for Research and Creative Activity**

Congratulations to successful applicants for FY2014 President's Fund for Research and Creative Activity Awards. See page 2 for a listing of awardees.

**Recipients of CFR Funding**

Congratulations to successful applicants for 2013 Summer Research and Creative Activity Awards. See page 3 for a listing of awardees.

Bob Chesnut

## **FY2015 PRESIDENT'S FUND FOR RESEARCH AND CREATIVE ACTIVITY COMPETITION**

The purpose of the President's Fund Research and Creative Activity (PFRCA) is to support projects with potential to lead to significant external funding of research and/or scholarship. Faculty members from both Unit A and Unit B are eligible to apply.

Applicants agree to submit at least one proposal for external funding within 12 months of the end of the PFRCA grant. The total amount of external funding requested should normally be at least four times the amount of PFRCA funding awarded. PFRCA proposals are evaluated by external reviewers and by an internal advisory board appointed by the President of Eastern Illinois University. The President makes all final funding decisions.

Proposals for up to \$20,000 will be accepted. Total funding of \$100,000 is anticipated for FY2015. Successful applicants can expect to begin expending PFRCA funds in July, 2014.

The proposal must be hand-delivered to the Office of Research and Sponsored Programs, 1102 Blair Hall, by noon on October 7, 2013. To access program guidelines and application instructions, please visit our website at [http://www.eiu.edu/~grants/INTERNAL\\_PRF.php](http://www.eiu.edu/~grants/INTERNAL_PRF.php).

## **FY2014 PRESIDENT'S FUND FOR RESEARCH AND CREATIVE ACTIVITY AWARDS**

The Office of President and Research and Sponsored Programs would like to congratulate the faculty members who have received a FY2014 President's Fund for Research and Creative Activity.

- Christopher Hanlon, English
- Ryan Hendrickson, Political Science
- Mary Konkle and Michael Menze, Chemistry and Biological Sciences

## **2012-2013 COUNCIL ON FACULTY RESEARCH**

Rebecca Cook, Chair .....	Special Education
Ronan Bernas.....	Psychology
Todd Bruns.....	Library Services
Robert Columbo.....	Biological Sciences
Marko Grunhagen.....	School of Business
R. Lance Hogan.....	School of Technology
James Ochwa-Echel.....	Secondary Education and Foundations
David Richardson.....	Art
Edmund Werhle.....	History

## FY2014 COUNCIL ON FACULTY RESEARCH (CFR) GRANT COMPETITION

The Council on Faculty Research (CFR) grant competition will be held in early September. The Council supports research and creative activity. Proposed projects must address a significant scholarly issue. All tenured/tenure track faculty in Bargaining Unit A, department chairs, and associate chairs are eligible to submit in the Fall 2013 (FY14) competition. Beginning with awards made during the Fall 2005 competition, any individual may receive only two consecutive Fall awards, after which the individual will be ineligible for a Fall award in the third year. Specifically, receipt of an award for the Fall 2011 (FY12) and Fall 2012 (FY13) competition will make an individual ineligible for an award in the Fall 2013 (FY14) competition; eligibility will resume in the Fall 2014 (FY15) competition. **Eligible persons who wish to apply for funding from the CFR should hand-deliver one copy of their proposal to the Office of Research and Sponsored Programs, 1102 Blair Hall, no later than 12:00 noon, Wednesday, September 4, 2013.**

Researchers who have previously received any internal funding through ORSP should make sure a progress/final report is on file for each award in the Office of Research and Sponsored Programs. To obtain a copy of the application materials, please visit our website at [http://www.eiu.edu/~grants/OS Internal Forms.php](http://www.eiu.edu/~grants/OS_Internal_Forms.php). Applicants should be sure they use the most current application forms. If you have any questions, please contact Brad Green in the Office of Research and Sponsored

## 2013 SUMMER RESEARCH AND CREATIVE ACTIVITY

The Office of Research and Sponsored Programs and the Council on Faculty Research would like to congratulate the faculty members who have received a 2013 Summer Research and Creative Activity Award. The council received 51 grant proposals. The College of Arts and Humanities submitted 19 proposals, and eight were funded; the Lumpkin College of Business and Applied Sciences submitted seven proposals; the College of Education and Professional Studies submitted four proposals; and the College of Sciences submitted 21 proposals, with 12 funded.

Faculty members receiving awards are: Dagni Bredesen, English; Gary Canivez, Psychology; Janice Coons, Biological Sciences; Tim Engles, English; Angela Glaros, Sociology/Anthropology; Christopher Hanlon, English; Ryan Hendrickson, Political Science; Christopher Laingen, Geology/Geography; Daiva Markelis, English; Michael Menze, Biological Sciences; Britto Nathan, Biological Sciences; Henry Owen, Biological Sciences; James Riley, Geology/Geography; Jemmie Robertson, Music; Radu Semeniuc, Chemistry; Mary Caroline Simpson, Art; Paul Switzer, Biological Sciences; Kraig Wheeler, Chemistry; Christopher Wixson, English; David Wolski and Jean Wolski, Theatre Arts (Joint Proposal).

## 2012-2013 PROPOSAL INITIATIVE FUND COMMITTEE

Robert Chesnut, Chair.....Research and Sponsored Programs  
 Douglas Bower.....College of Education and Professional Studies  
 Ann Brownson.....Library Services  
 Julie Chadd.....School of Technology  
 Lynn Curry.....History  
 Mark McGuire.....Chemistry

To be eligible to serve on the Proposal Initiative Fund Committee the members must have received external funding.

## FY2014 PROPOSAL INITIATIVE FUND

The Proposal Initiative Fund (PIF) supports projects with potential to lead to significant external funding. Eligible projects include—but are not limited to—research, creative activity, service, curriculum development, and outreach. Any university employee is welcome to apply for PIF support. Anyone who accepts a PIF grant will agree in writing to submit a proposal for external funding within 12 months of the end of the PIF grant. There are two types of PIF grants: Type A (maximum of \$1,500) and Type B (maximum of \$7,500). Applicants for Type A grants must demonstrate plans to apply for an external grant worth a total of at least \$20,000. Applicants for Type B grants must demonstrate plans to apply for an external grant worth at least \$50,000 per year. Each type of grant will carry an expiration date that coincides with the end of the fiscal year in which it is awarded. The PIF program is subject to availability of funds.

Application materials and complete program guidelines are available for download on the Office of Research and Sponsored Programs page at [http://www.eiu.edu/grants/INTERNAL\\_PIF.php](http://www.eiu.edu/grants/INTERNAL_PIF.php). Eligible persons who wish to apply for a PIF grant should **hand deliver one copy** of their proposal to the Office of Research and Sponsored Programs, 1102 Blair Hall, no later than **noon (12 o'clock), Wednesday, May 8, 2013**. If you have any questions, please email Brad Green at [bjgreen@eiu.edu](mailto:bjgreen@eiu.edu) or call 581-2125.

## GRANTS RECEIVED

### NOVEMBER, 2012—FEBRUARY, 2013

**Baker, Misty/Kennedy-Hagan, Karla, Family and Consumer Sciences.** INCCRRA Recruitment and Recognition of Early Care and Education Practitioners FY13. Illinois Network of Child Care Resource and Referral Agencies, \$5,000.

**Bierman, Andrea/Baker, Misty, Family and Consumer Sciences.** Early Childhood Action Partnerships Technical Assistance and Mini-Grant Program. Illinois Department of Human Services/Illinois Action for Children, \$1,000.

**Colombo, Robert, Biological Sciences.** Monitoring Fish Assemblages in Coffeen Lake (Segment 4). Ameren Energy Generating Co., \$25,254.

**Colombo, Robert, Biological Sciences.** Asian Carp 2013. University of Illinois - Champaign-Urbana/Illinois Natural History Survey/Illinois Department of Natural Resources/U.S. Fish and Wildlife Service, \$20,000.

**Coons, Janice/Coutant, Nancy, Biological Sciences.** Plant Propagation of Species Native to Missouri. Missouri Department of Conservation, \$2,900.

**Dau, Jeanne, Business Solutions Center.** Business Solutions Center (Year 3). Charleston Area Charitable Foundation, \$15,000.

**Dau, Jeanne, Business Solutions Center.** Prairie Spark - E-Hub. Partnership for a Connected Illinois, \$32,668.

**DiNaso, Steven/Gutowski, Vincent, Geology/Geography.** Cochran's Grove Cemetery (Increase/Extension #1). Cochran's Grove Cemetery, \$4,950.

**Duffin, Kirstin, Library Services.** Bridging Cultures Bookshelf on Muslim Journeys. American Library Association/National Endowment of the Humanities, \$0.

**Gaines, Karen, Biological Sciences.** Waste Water Treatment Plant Project (Increase #3). City of Charleston, \$3,600.

**Liu, Peter, Technology.** Evaluate Feasibility of Sustainable and Economical Utilization of Biomass Gasification Byproducts. University of Illinois at Urbana - Champaign - Illinois Sustainable Technology Center, \$9,740.

**Lucas, Stephen, Secondary Education and Foundations.** Teacher Graduate Assessment (Increase #6). Various Illinois Institutions of Higher Education, \$59,396.

**Marrs-Morford, Linda, Educational Leadership.** New Leaders Assistance Program (Increase #13). Illinois Principals Association Mentoring Program, \$2,800.

**Menze, Michael, Biological Sciences.** Mechanisms of Animal Desiccation Tolerance (Year Two). Louisiana State University/National Science Foundation, \$3,100.

**Painter, James, Family and Consumer Sciences.** California Raisin Marketing Board Research Project FY13. California Raisin Marketing Board, \$22,000.

**Painter, James, Family and Consumer Sciences.** Dental Caries Study (Increase #2). California Raisin Marketing Board, \$1,827.

**Russell, Joy, Early Childhood, Elementary, and Middle Level Education.** IDEA State Personnel Development Grant (Increase/Extension). Southern Illinois University - Edwardsville/Illinois State Board of Education/U.S. Department of Education, \$7,283.

**Savickas, Eric, Military Sciences.** EIU ROTC Cadet Awards Promotion FY13. Tawani Charitable Foundation, \$5,000.

**Siegel, Ryan, Facilities Planning and Management.** Keep America Beautiful Recycling Container Grant. Alcoa Foundation, \$0.

## GRANTS RECEIVED CONTINUED NOVEMBER, 2012—FEBRUARY, 2013

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY12. (Champaign County) Victor A. Hoersch Elderly Services Trust, \$1,500.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY12 (Increase). ECIAAA/Nutrition Services Incentive Program, \$829.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (McLean County) United Way of McLean County/Homeland Security, \$4,105.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Livingston County) United Way of Pontiac, \$3,100.

## GRANT PROPOSALS SUBMITTED NOVEMBER, 2012—FEBRUARY, 2013

**Baker, Misty/Kennedy-Hagan, Karla, Family and Consumer Sciences.** INCCRRA Recruitment and Recognition of Early Care and Education Practitioners FY13. Illinois Network of Child Care Resource and Referral Agencies.

**Bulla, Gary, Biological Sciences.** RUI: Mapping Genetic Networks that Dictate the Mammalian Liver Phenotype. National Science Foundation.

**Canam, Thomas/Gaines, Karen/Meiners, Scott/Johnson, Daniel/Slaven, Isaac, Biological Sciences/ Technology.** Transforming Higher Education: Renewable Energy Curricula and Internship Program Enhancement (THE RECIPE). U.S. Department of Agriculture.

**Coons, Janice/Coutant, Nancy, Biological Sciences.** Plant Propagation of Species Native to Missouri. Missouri Department of Conservation.

**Dau, Jeanne, Business Solutions Center.** National Business Incubation Association (NBIA) 27th Annual International Conference. goodWORKSconnect.

**Dau, Jeanne, Business Solutions Center.** Business Solutions Center (Year 3). Charleston Area Charitable Foundation.

**Di Naso, Steven/Gutowski, Vincent, Geology/Geography.** GPS Acquisition of Sewer/Storm-Water Utilities Data. City of Danville.

**Di Naso, Steven/Gutowski, Vincent, Geology/Geography.** Implementation of a NASSCO - Compliant MACP- PACP GIS Utilities Model. City of Danville.

**DiNaso, Steven/Gutowski, Vincent, Geology/Geography.** Cochran's Grove Cemetery (Increase/Extension #1). Cochran's Grove Cemetery.

**Endsley, Debbie, Career Services.** IBHE - Cooperative Work Study Program FY13. Illinois Board of Higher Education.

**Fritz, Ann, Biological Sciences.** Male Reproductive Characters Affecting Successful Intromission and Sperm Transfer in Female *Anastrepha suspensa* (Diptera: Tephritidae). U.S. Department of Agriculture.

**Gaines, Karen, Biological Sciences.** Waste Water Treatment Plant Project (Increase #3). City of Charleston.

**Gutowski, Vincent/Di Naso, Steven, Geology/Geography.** GIS Database Development for the City of Charleston (Amendment #6). City of Charleston.



## GRANT PROPOSALS SUBMITTED CONTINUED NOVEMBER, 2012—FEBRUARY, 2013

**Konkle, Mary/Menze, Michael/Mitrovski, Svetlana, Chemistry/Biological Sciences.**

Investigating the Function of MitoNEET in Mitochondrial Physiology. Research Corporation.

**Lewandowski, Katherine, Geology/Geography.** ELT Collaborative Research: Co-Evolution of Life, Climate, and the Environment during the Development of the Terrestrial Biosphere. National Science Foundation.

**Liu, Peter, Technology.** Exploratory Study on Gasification on Pelletized Grassy Biomass. Illinois Sustainable Technology Center.

**Lucas, Stephen, Secondary Education and Foundations.** Teacher Graduate Assessment (Increase #6). Various Illinois Institutions of Higher Education.

**Marrs-Morford, Linda, Educational Leadership.** New Leaders Assistance Program (Increase #13). Illinois Principals Association Mentoring Program.

**Meiners, Scott, Biological Sciences.** The role of soil microbial communities in regulating the success of prairie restorations. Prairie Biotic Research, Inc..

**Menze, Michael, Biological Sciences.** High-performance systems for cryopreservation of cells in micro-scale format. Biocision LLC/National Institutes of Health.

**Painter, James, Family and Consumer Sciences.** California Raisin Marketing Board Research Project FY13 (Increase #1). California Raisin Marketing Board.

**Painter, James, Family and Consumer Sciences.** California Raisin Marketing Board Research Project FY13. California Raisin Marketing Board.

**Painter, James, Family and Consumer Sciences.** Dental Caries Study (Increase #2). California Raisin Marketing Board.

**Parwani, Kamlesh, Mathematics and Computer Science.** Collaboration Grants for Mathematicians. Simons Foundation.

**Raybin, David, English.** Chaucer's Canterbury Tales FY14. National Endowment for the Humanities.

**Russell, Joy, Early Childhood, Elementary, and Middle Level Education.** IDEA State Personnel Development Grant (Increase/Extension). Southern Illinois University - Edwardsville/ Illinois State Board of Education/U.S. Department of Education.

**Scher, Steven, Psychology.** Mediators of the Prayer/Well-Being Relationship. John Templeton Foundation.

**Siegel, Ryan, Facilities Planning and Management.** Keep America Beautiful Recycling Container Grant. Alcoa Foundation.

**Siegel, Ryan, Facilities Planning and Management.** DCEO WEIU Lighting/HVAC. Illinois Department of Commerce and Economic Opportunity.

**Willardson, Jeffrey, Kinesiology and Sports Studies.** The Effectiveness of Wearing PUMA Brand Compression Garments During and Following High Intensity Athletic Conditioning. PUMA.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (McLean County) United Way of McLean County/Homeland Security.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY12 (Increase). ECIAAA/Nutrition Services Incentive Program.

## WHO TO CONTACT

Bob Chesnut, Director  
1110 Blair Hall  
(217) 581-8453  
[rwchesnut@eiu.edu](mailto:rwchesnut@eiu.edu)

- Assistance with identifying grant opportunities
- Advice on proposal writing
- Assistance with budget calculations

Cathy Thomas, Assistant to the Director  
1112 Blair Hall  
(217) 581-2711  
[clthomas@eiu.edu](mailto:clthomas@eiu.edu)

- Assistance with budget calculations
- Proposal submission to external agencies
  - Internal Routing
  - Contacts with agencies
- Post-award forms and procedures

Brad Green, Administrative Clerk  
1102 Blair Hall  
(217) 581-2125  
[bjgreen@eiu.edu](mailto:bjgreen@eiu.edu)

- Coordination of internal grant competitions
  - President's Fund for Research and Creative Activity
  - Council on Faculty Research
  - Proposal Initiative Fund
- Reporting Requirements
- Assist with proposal submissions to external agencies

Cheryl Siddens, Compliance Coordinator  
1114 Blair Hall  
(217) 581-8576  
[casiddens@eiu.edu](mailto:casiddens@eiu.edu)

- Protection of human subjects in research (IRB)
- Protection of animals in research and teaching (IACUC)

Lauren Clapp, Grant Accountant  
1131 Old Main  
(217) 581-7752  
[Inclapp@eiu.edu](mailto:Inclapp@eiu.edu)

- Approval of budgets
- Creation of grant accounts
- Transactions throughout the life of the grant
- Financial reports