1

2-3

3-5

6

7

8

9

July 2012

### RESEARCH AND SPONSORED PROGRAM'S NEWS

INSIDE THIS ISS	UE:
Notes from the Director	1
Grants Received	2-3
Grants Submitted	3-5
Grant Forward/ FY 2014 President's Fund for Research and Creative Activity	6
FY 2013 Council on Faculty Research	7
Faculty	Ω

Development

Seminars

Staff Contact

Information

### Notes From the Director

#### 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 1, 2012 by 12:00 noon. For more details, see the summary on page 6.

### **Council on Faculty Research**

Applications for the FY13 Council on Faculty Research funding are due September 5, 2012, by 12:00 noon. For more details, see the summary on page 7.

#### **Submissions and Awards**

The listing on pages 2-5 recognizes everyone who received a grant or submitted a proposal for external funding during the months of March 2012 through June 2012.

#### **New Grant Accountant**

We would like to welcome Lauren Clapp as the new grant accountant. You may contact Lauren at 581-7752 or by email at Inclapp@eiu.edu.

**Bob Chesnut** 

Research & Sponsored Programs Eastern Illinois University 1102 Blair Hall 600 Lincoln Avenue Charleston, IL 61920 http://www.eiu.edu/~grants



# GRANTS RECEIVED MARCH—JUNE, 2012

**Colombo, Robert/Laursen, Jeffrey/Pederson, Charles, Biological Sciences**. Biotic assessment of water quality in a stretch of the Sangamon River receiving effluent from the Sanitary District of Decatur: Focusing on qualitative habitat assessment, mussel assemblage, tiered-aquatic life use, and the sport fishery. Sanitary District of Decatur, \$236,523.

**Crews, Daniel, Arts and Humanities Dean's Office**. Celebration: A Festival of the Arts 2012. City of Charleston Tourism, \$1,500.

**Deppe, Jill, Biological Sciences**. Modeling movement and survival of intercontinental songbird migrants crossing the Gulf of Mexico. National Science Foundation, \$192,330.

**DiNaso, Steven/Gutowski, Vincent, Geology/Geography**. Cochran's Grove Cemetery GIS. Cochran's Grove Cemetery, \$8,880.

**DiNaso, Steven/Gutowski, Vincent, Geology/Geography**. Wind Farm Electrical Collection Systems. J. F. Edwards Construction Company, \$8,310.

**Elliott, William, The Graduate School**. FY2012 Diversifying Faculty in Illinois Higher Education Program (Increase). Illinois Board of Higher Education, \$700.

**Endsley, Debbie/Gillespie, Beth, Career Services**. IBHE - Cooperative Work Study Program FY12. Illinois Board of Higher Education, \$45,600.

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

Hanebrink, Gary, Environmental Health and Safety. 2012 Exercise. Coles County Emergency Management Agency/IEMA and FEMA, \$13,052.

Hanebrink, Gary, Environmental Health and Safety. 2012 Exercise. Illinois Emergency Management Agency/Federal Emergency Management Agency, \$21,605.

**Methven, Andrew, Biological Sciences**. Macrofungi Collection Consortium (Year 1). Illinois Natural History Survey/New York Botanical Gardens/National Science Foundation, \$33,026.

**Mulvaney, Michael, Recreation Administration**. Decatur Park District Comprehensive Programming Performance Evaluation (Increase/Extension #2). Decatur Park District, \$1,960.

**Murray, Robin, English**. Eastern Illinois Writing Project: Teacher Leadership Development Grant. National Writing Project Corporation/U.S. Department of Education, \$20,000.

Neal, Jack, WEIU. Illinois Arts Council FY12 (Operating). Illinois Arts Council, \$55,785.

**Siegel, Ryan, Facilities Planning and Management**. DCEO Lighting. Illinois Department of Commerce and Economic Opportunity, \$7,509.

**Webb, Heather, Office of Student Standards**. Enforcing Underage Drinking Laws University Grant FY12 (Increase #2). Illinois Department of Human Services/Office of Juvenile Justice and Deliquency Prevention, \$22,000.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (McLean County) City of Bloomington Township,\$25,000.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (Champaign County) United Way of Champaign County, \$10,000.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (McLean County) United Way of McLean County, \$100,000.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY12. (McLean County) Normal Township, \$12,000.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY11. (McLean County) United Way of McLean County/Homeland Security, \$4,105.

# GRANTS RECEIVED CONTINUED MARCH—JUNE, 2012

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY12. (Champaign County) United Way of Champaign County, \$8,000.

# GRANT PROPOSALS SUBMITTED MARCH—JUNE, 2012

**Armstrong, Ke'an/Good, Brenda/Neal, Jack, WEIU**. Ready to Lead in Literacy FY13. United Way of Coles County.

**Armstrong, Ke'an/Neal, Jack, WEIU**. WEIU PBS Kids Raising Readers. Southeastern Illinois Community Foundation/Mattoon Area Community Foundation.

Armstrong, Ke'an/Neal, Jack, WEIU. WEIU Kids Day FY13. City of Charleston Tourism.

**Armstrong**, **Ke'an/Neal**, **Jack**, **WEIU**. Ready To Learn Seminar: Leveraging Math and Literacy Resources for Community Impact. Public Broadcasting Service/Corporation for Public Broadcasting.

Baker, Misty/Kennedy-Hagan, Karla, Family and Consumer Sciences. Child Care Resource and Referral FY13. Illinois Department of Human Services/U.S. Department of Health and Human Services.

Baker, Misty/Kennedy-Hagan, Karla, Family and Consumer Sciences. Child Care Resource and Referral FY13 (QRS). Illinois Department of Human Services/U.S. Department of Health and Human Services.

Canam, Thomas/Gaines, Karen/Meiners, Scott/Johnson, Daniel/Slaven, Isaac, Biological Sciences/Technology. Sustainable energy is a rural landscape: A multidisciplinary approach to integrative undergraduate education. U.S. Department of Agriculture.

Chesnut, Robert, Research and Sponsored Programs. Prescription Information Library (PIL) FY13. Illinois Department of Human Services/U.S. Department of Justice.

**Colombo, Robert/Laursen, Jeffrey/Pederson, Charles, Biological Sciences**. Biotic assessment of water quality in a stretch of the Sangamon River receiving effluent from the Sanitary District of Decatur: Focusing on qualitative habitat assessment, mussel assemblage, tiered-aquatic life use, and the sport fishery. Sanitary District of Decatur.

**Colombo, Robert/Meiners, Scott, Biological Sciences**. NFPP - Danville Dam Removal and Channel Restoration, Vermilion River, Illinois. Illinois Department of Natural Resources.

**Davidson, Eric, Health Services**. Enforcing Underage Drinking Laws FY13. Illinois Department of Human Services/U.S. Department of Health and Human Services.

**Deppe, Jill/Gaines, Karen/Novak, James, Biological Sciences**. The effects of agricultural biofuel plantings on biodiversity in east-central Illinois. Illinois Department of Natural Resources.

**DiNaso, Steven/Gutowski, Vincent, Geology/Geography**. Cochran's Grove Cemetery GIS. Cochran's Grove Cemetery.

**Elliott, William, The Graduate School**. FY2012 Diversifying Faculty in Illinois Higher Education Program (Increase). Illinois Board of Higher Education.

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

## GRANT PROPOSALS SUBMITTED MARCH—JUNE, 2012

Hanebrink, Gary, Environmental Health and Safety. 2012 Exercise. Illinois Emergency Management Agency/Federal Emergency Management Agency.

Irwin, Bonnie/Augustine, Robert, Arts and Humanities Dean's Office/The Graduate School. Ronald E. McNair Post-Baccalaureate Achievement Program. U.S. Department of Education.

Konkle, Mary/Menze, Michael, Chemistry/Biological Sciences. Mitochondrial Dysfunction and Type-2 Diabetes: The Role of MitoNEET. Diabetes Action Research and Education Foundation.

**Lanham, Allen, Library Services**. America's Music: A Film History of Our Popular Music from Blues to Bluegrass to Broadway. National Endowment for the Humanities.

**Markley, Derek, Office of the President**. Center for Clean Energy Research and Education (CENCERE) Facility. Illinois Department of Commerce and Economic Opportunity.

**McGuire, Mark, Chemistry**. Utilization of Flavins (Alloxazines and Isoalloxazines) and Metal-Flavin Complexes to Get Beyond the Traditional Two-Electron Limit in their use as Catalysts. American Chemical Society - Petroleum Research Fund.

**Meiners, Scott, Biological Sciences**. The role of soil microbial communities in regulating the success of prairie restorations. Illinois Department of Natural Resources.

**Methven, Andrew, Biological Sciences**. The effects of sugar maple and red elm removal and fire on macrofungi in Baber's Woods Nature Preserve. Illinois Department of Natural Resources.

Morice, Kathryn, Tarble Arts Center. 2012 Arts-In-Education Residency. Illinois Arts Council. Mullin, Stephen, Biological Sciences. "Kids" in troubled waters: Atrazine uptake by female watersnakes and its effects on their offspring. Illinois Department of Natural Resources.

**Mulvaney, Michael, Recreation Administration**. Recreation Needs Assessment Study, Lemont Park District (Lemont, IL). Lemont Park District.

**Mulvaney, Michael, Recreation Administration**. Decatur Park District Comprehensive Programming Performance Evaluation (Increase/Extension #2). Decatur Park District.

**Murray, Robin, English**. Eastern Illinois Writing Project: Teacher Leadership Development Grant. National Writing Project Corporation/U.S. Department of Education.

**Murray**, **Robin**, **English**. NWP 2012-2013 Seed Grant Proposal: Professional Development in a High-need School. National Writing Project Corporation/U.S. Department of Education.

**Periyannan, Gopal, Chemistry**. RUI: Microbial Plant Polysaccharide Metabolism: Xylan and Cello-oligosaccharide Degradation and Nutrient Uptake in Caulobacter crescentus. National Science Foundation.

**Richard, Gail, Communication Disorders and Sciences**. Autism Resource Center. Southeastern Illinois Community Foundation/Effingham County Community Foundation.

**Richard, Gail, Communication Disorders and Sciences**. Autism Resource Center. Southeastern Illinois Community Foundation/Mattoon Area Community Foundation.

**Rossi, Richard, Music**. Eastern Symphony Orchestra FY13. Charleston Area Charitable Foundation.

**Semeniuc, Radu, Chemistry**. Jean Dreyfus Biossevain Lectureship for Undergraduate Institutions. The Camille and Henry Dreyfus Foundation, Inc..

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

# GRANT PROPOSALS SUBMITTED CONTINUED MARCH—JUNE, 2012

**Throneburg, Rebecca, Communication Disorders and Sciences**. Speech Language Pathology Distance Language Program. U.S. Department of Education.

**Webb, Heather, Office of Student Standards**. Enforcing Underage Drinking Laws University Grant FY12 (Increase #2). Illinois Department of Human Services/Office of Juvenile Justice and Deliquency Prevention.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (McLean County) City of Bloomington/U.S. Department of Housing and Urban Development.

Wylie, Barbra, Peace Meal. Senior Nutrition Program FY12. (Douglas County) Arcola Township. Wylie, Barbra, Peace Meal. Senior Nutrition Program FY13. City of Urbana/Cunningham

Township Consolidated Social Service Program.

Wylie, Barbra, Peace Meal, Senior Nutrition Program FY13, (Mcl. ean County) City of Blooming

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (McLean County) City of Bloomington Township.

Wylie, Barbra, Peace Meal. Senior Nutrition Program FY12. (McLean County) Normal Township. Wylie, Barbra, Peace Meal. Senior Nutrition Program FY13. (Livingston County) United Way of Pontiac.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY12. (Moultrie County) Moultrie County United Way.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY12. (Iroquois County) Donovan Trust for Milford.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY12. (McLean County) Normal Rotary Club.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (Coles County) United Way of Coles County.

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

Wylie, Barbra, Peace Meal. Senior Nutrition Program FY13. ECIAAA.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (Moultrie County) Moultrie County United Way.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY13. (DeWitt County) United Way of Decatur and Mid-Illinois for DeWitt County.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY12. (Iroquois County) Donovan Trust for Watseka.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY11. (McLean County) United Way of McLean County/Homeland Security.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY12. (Iroquois County) Donovan Trust for Cissna Park.

### **GRANT FORWARD (FORMERLY IRIS)**

For many years Eastern has subscribed to IRIS, a search engine that allows on-line searches for grant opportunities. Now IRIS is undergoing a major upgrade to new technology. The new name for the upgraded search engine is Grant Forward. Grant Forward features a very user-friendly interface and covers even more grant opportunities than IRIS did.

Check out Grant Forward by using the link on the ORSP website at <a href="http://www.grantforward.com/index">http://www.grantforward.com/index</a>. In September, 2012 ORSP will offer training in the use of search engines, including Grant Forward). Reservations for the one-hour training session are handled by the office of Faculty Development.

### FY 2014 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 FY2014. Successful applicants can expect to begin expending PFRCA funds in July, 2013.

The proposal must be hand-delivered to the Office of Research and Sponsored Programs, 1102 Blair Hall, by noon on October 1, 2012. To access program guidelines and application instructions, please visit our website at <a href="http://www.eiu.edu/~grants/INTERNAL\_PRF.php">http://www.eiu.edu/~grants/INTERNAL\_PRF.php</a>.

### 2012-2013 COUNCIL ON FACULTY RESEARCH

## FY 2013 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 2012 (FY13) 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 2010 (FY11) and Fall 2011 (FY12) competition will make an individual ineligible for an award in the Fall 2012 (FY13) competition; eligibility will resume in the Fall 2013 (FY14) 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 5, 2012. 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. 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 Programs at 581-2125.

### **FALL 2012 Faculty Development Seminars**

### **Electronic Searches for Grant Opportunities**

Monday, September 17, 2012 Room 4450, Booth Library 4:00 - 5:00pm

Several search engines on the Research & Sponsored Programs website are useful for seeking grant opportunities. Participants will learn important search techniques and methods of conducting regular, automated searches for external funding.

### **Introduction to Proposals for External Funding**

Monday, October 1, 2012 Paris Room, MLK Jr. University Union 4:00 - 5:00pm

Anyone who is relatively new to submitting proposals to external agencies will benefit from this seminar. This presentation will include:

- (1) a description of major sections of typical proposal;
- (2) a brief description of how to construct a budget;
- (3) Eastern's internal requirements for approval of proposals before they are submitted;
- (4) Eastern's internal procedures for handling money after a grant has been approved, and
- (5) regulatory issues such as protection of animals and human subjects.

### How to Write a Proposal to the Council on Faculty Research

Monday, December 3, 2012 Paris Room, MLK Jr. University Union 12:00 noon – 1:00pm

Eastern's internal funding for research and creative activity is awarded on a competitive basis by the Council on Faculty Research. There are two rounds of funding, one in the fall and one in the spring. This presentation will include suggestions for making a proposal competitive, as well as examples of recent funded proposals.

#### WHO TO CONTACT

Bob Chesnut, Director 1110 Blair Hall (217) 581-8453 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

- 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

- · 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

- 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

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