

## RESEARCH AND SPONSORED PROGRAMS NEWS

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## NOTES FROM THE DIRECTOR

**Proposal Initiative Fund**

Applications for the FY 2015 Proposal Initiative Fund are due May 7, 2014, by 12:00 noon. For more details, see the summary on page 10.

**Summer Research and Creative Activity**

Applications for the 2014 Summer Research and Creative Activity are due Wednesday, February 5, 2014, by 12:00 noon. For more details, see the summary on page 8.

**CFR Awards—Fall 2013**

The Council on Faculty Research recently presented several awards for research and creative activity to be conducted during the 2013 – 2014 academic year. A list of funded projects is on page 9.

**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 July through October 2013.

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



## GRANTS RECEIVED JULY—OCTOBER, 2013

**Armstrong, Ke'an/Good, Brenda/Neal, Jack, WEIU.** Raising Readers thru WEIU Educational Services. United Way of Coles County, \$2,000.

**Armstrong, Ke'an/Neal, Jack, WEIU.** WEIU PBS Kids Raising Readers/123 & ABC: Math & Reading Are Fun For Me. Southeastern Illinois Community Foundation, \$1,500.

**Augustine, Robert/Simpson, Linda, The Graduate School/Family and Consumer Sciences.** Literacy in Financial Education (LIFE) Center. Council on Graduate Studies - TIAA-CREF, \$40,000.

**Baker, Misty/Kennedy-Hagan Karla, Family and Consumer Sciences.** Child Care Resource and Referral FY14. Illinois Department of Human Services/U.S. Department of Health and Human Services, \$728,400.

**Chesnut, Robert, Research and Sponsored Programs.** Prescription Information Library FY 14. Illinois Department of Human Services, \$190,000.

**Davenport, Mona/Burkhead, Maggie, Minority Affairs.** TRIO: Student Support Services FY 14. U. S. Department of Education, \$233,182.

**Davidson, Eric/Murphy, Cherise, Health Services.** IDHS-SAPP FY 14. Illinois Department of Human Services, \$240,000.

**Mulvaney, Michael / Barkley, James, Recreation Administration.** Edgar County Trails and Greenways: Blackhawk Trail Master Plan. Edgar County Highway Department, \$8,850.

**Murray, Robin, English.** NWP SEED Grant for work with Martinsville High School. National Writing Project, \$20,000.

**Peebles, Sean/Peebles, Rebecca, Chemistry.** RUI: Spectroscopic Studies of Halogen Substitution Effects on Covalent and Noncovalent Interactions in Ionic and Neutral Species (Year Three). National Science Foundation, \$67,274.

**Raybin, David, English.** Chaucer's Canterbury Tales FY14. National Endowment for the Humanities, \$118,188.

**Rossi, Richard, Music.** Eastern Symphony Orchestra. Charleston Area Charitable Foundation, \$10,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (McLean County) John M. Scott Health Resources, \$7,500.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Clark County) Westfield Township, \$500.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Douglas County) Arcola Township, \$750.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Iroquois County) Donovan Trust for Watseka, \$1,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Macon County) John Ullrich Foundation, \$15,000.

**Wylie, Barbra, Peace Meal.** City of Bloomington FY14. City of Bloomington, \$8,333.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Iroquois County) Donovan Trust for Milford, \$1,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (McLean County) Yates Township, \$150.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Moultrie County) Moultrie County United Way, \$2,500.

## GRANTS RECEIVED CONTINUED JULY—OCTOBER, 2013

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Champaign County) Ruth Hayward Masonic Fund, \$14,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Douglas County) Camargo Township, \$500.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Clark County) Clark County Board, \$1,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Coles County) Mattoon Township, \$2,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (McLean County) Normal Township, \$11,417.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (DeWitt County) United Way of Decatur and Mid-Illinois for DeWitt County, \$5,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY14. (McLean County) United Way of McLean County, \$25,000.

**Wylie, Barbra, Peace Meal.** Peace Meal Senior Nutrition FY14. (Champaign County) United Way of Champaign County, \$2,500.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Cumberland County) Neoga Township, \$750.

## GRANT PROPOSALS SUBMITTED JULY—OCTOBER, 2013

**Betz-Hamilton, Axton, Family and Consumer Sciences.** Elder Financial Exploitation via Power of Attorney Abuse: What Family Members' Experiences Reveal About this Problem, Its Causes, and Consequences. National Council on Family Relations.

**Bower, Douglas/Ames, Melissa/Binns, Donna/Murray, Robin, Education and Professional Studies Dean's Office/English Department.** ISBE Teacher Prep Redesign English Bower FY14. Illinois State Board of Education.

**Bower, Douglas/Lassak, Marshall, Education and Professional Studies Dean's Office/Mathematics and Computer Science.** ISBE Teacher Prep Redesign Math Bower FY14. Illinois State Board of Education.

**Canam, Thomas, Biological Sciences.** CAREER: White-rot Fungi for Biomass-to-Bioenergy Strategies. National Science Foundation.

**Chesner, Craig, Geology/Geography.** Collaborative Research: The Post-Collapse History of the 74 ka Toba Caldera, Sumatra, Indonesia. National Science Foundation.

**Coons, Janice, Biological Sciences.** Studies in Reproductive Ecology and Prey Capture for *Pinguicula lutea* and *Pinguicula planifolia*. Bok Tower Gardens.

**Derr, Janice, Library Services.** Dust, Drought, and Dreams Gone Dry. American Library Association with Funding through NEH for Support of Public Programing.

**Foy, Charles, History.** Uncovering Hidden Lives of Eighteenth-Century Black Mariners through use of the Black Mariner Database ("BMD"). National Endowment for the Humanities.

**He, Hongshan, Chemistry.** BODIPY-Pd Complexes for Photocatalytic C-C Coupling Reactions. American Chemical Society - Petroleum Research Fund.

**Kidd-Marshall, Renee, Nursing.** Creation of a new RN to MSN program. Illinois Board of Higher Education - Nursing School Grant Program.

**Konkle, Mary/Menze, Michael, Chemistry/Biological Sciences.** RUI: Elucidating the Mechanisms of How MitoNEET Contributes to Regulating Cellular Energy Homeostasis. National Science Foundation.

**Maia, Anabela, Biological Sciences.** The Role of Elasmobranch Fins in Maneuvering. Save our Seas Foundation.

**Meiners, Scott, Biological Sciences.** The Potential for Hazelnuts and Chestnuts as Sustainable Crops in Illinois. Illinois Department of Agriculture.

**Mulvaney, Michael / Barkley, James, Recreation Administration.** Edgar County Trails and Greenways: Blackhawk Trail Master Plan. Edgar County Highway Department.

**Murray, Robin, English.** NWP SEED Grant for work with Martinsville High School. National Writing Project.

**Neal, Jack, WEIU.** CPB CSG FY14. Corporation for Public Broadcasting.

**Neal, Jack, WEIU.** CPB Interconnection FY14. Corporation for Public Broadcasting.

**Neal, Jack, WEIU.** IAC FY14 (Basic). Illinois Arts Council.

**Savickas, Eric, Military Sciences.** EIU ROTC Cadet Awards Promotion FY14. Tawani Foundation.

**Semeniuc, Radu, Chemistry.** Probing the Host-Guest Chemistry of Tetraethynyl-Digold(I) Macrocycles. American Chemical Society - Petroleum Research Fund.

**Semeniuc, Radu, Chemistry.** RUI: Starburst Pseudorotaxane and Rotaxane Systems. National Science Foundation.

## GRANT PROPOSALS SUBMITTED CONTINUED JULY—OCTOBER, 2013

**Siegel, Ryan / Weber, Chad, Facilities Planning and Management.** DCEO Union Ballroom Lighting. DCEO.

**Siegel, Ryan / Weber, Chad, Facilities Planning and Management.** High Impact Natural Gas Efficiency Bonus. DCEO.

**Wheeler, Kraig, Chemistry.** Programmed Reactivity in Molecular Crystals. National Science Foundation.

**Wheeler, Kraig, Chemistry.** Mapping the Structural Boundaries of Quasiracemate Fractional Crystallization. American Chemical Society Petroleum Research Fund.

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

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY14. (McLean County) United Way of McLean County.

**Wylie, Barbra, Peace Meal.** Peace Meal Senior Nutrition FY14. (Champaign County) United Way of Champaign County.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (McLean County) John M. Scott Health Resources.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Cumberland County) Neoga Township.

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

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Clark County) Clark County Board.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Coles County) Mattoon Township.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Douglas County) Camargo Township.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY13. (Clark County) Westfield Township.

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## 2013-2014 COUNCIL ON FACULTY RESEARCH

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Ronan Bernas.....	Psychology
Todd Bruns.....	Library Services
Melanie Burns.....	Family and Consumer Sciences
Robert Colombo.....	Biological Sciences
Rebecca Cook.....	Special Education
Marko Grunhagen, Chair .....	School of Business
James Ochwa-Echel.....	Secondary Education and Foundations
David Richardson.....	Art
Nora Pat Small.....	History

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## 2014 SUMMER RESEARCH AND CREATIVE ACTIVITY

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In accordance with the 2012-2016 EIU-UPI Unit A Agreement, Summer Research and Creative Activity Awards will once again be available this year. The awards are for research and creative activity projects conducted between the end of the spring semester and Aug. 31, 2014 by tenured/tenure track faculty in Bargaining Unit A. Approximately 20 awards of \$4,500 each in the form of personal services payments will be granted.

Faculty who wish to apply for funding should either apply [online](#) or hand-deliver one copy of the proposal to the Office of Research and Sponsored Programs, 1102 Blair Hall. All applications must be submitted no later than noon on Wednesday, Feb. 5, 2014. Researchers who have previously received a CFR grant and/or Summer Research and Creative Activity Award should make sure all progress/final reports are on file in the Office of Research and Sponsored Programs.

To obtain a copy of the application materials and guidelines, please visit our [web site](#). Applicants should make sure they use the most current application forms.

If you have any questions, please contact Mary Mattingly in the Office of Research and Sponsored Programs at 581-2125 or [mamattingly@eiu.edu](mailto:mamattingly@eiu.edu).

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## FY 2014 COUNCIL ON FACULTY RESEARCH GRANT RECIPIENTS

The Office of Research and Sponsored Programs and the Council on Faculty Research would like to congratulate the faculty members who received Academic Year 2013-2014 Council on Faculty Research Awards. The Council received 22 grant proposals this year. The College of Arts and Humanities submitted three proposals; the College of Business and Applied Sciences submitted two proposals; and the College of Sciences submitted 17 proposals. Ten proposals were funded. Award winners are: Steven Daniel, Biological Sciences; Hongshan He, Chemistry; Michael Menze, Biological Sciences; Janice Coons, Biological Sciences; James Novak, Thomas Canam (joint award), Biological Sciences; Scott J. Meiners, Biological Sciences; Gary Bulla, Biological Sciences; Angela Anthony, Communication Disorders & Sciences; Eric Bollinger, Biological Sciences; Kai Hung, Biological Sciences.

## FALL 2013 Faculty Development Seminars

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

#### Two Sessions

Monday, December 2, 2013	12:00 noon – 1:00pm
Tuesday, December 3, 2013	4:00 – 5:00 P.M.

Martinsville Room, MLK Jr. University Union

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.

**To register for these or other seminars, contact Faculty Development at 217-581-7051 or visit their website at [www.eiu.edu/facdev](http://www.eiu.edu/facdev)**

## 2013-2014 PROPOSAL INITIATIVE FUND COMMITTEE

David Bell.....Library Services  
 Douglas Bower.....College of Education and Professional Studies  
 Robert Chesnut.....Research and Sponsored Programs  
 Peter Ping Liu.....College of Business and Applied Sciences  
 Mark McGuire.....College of Sciences  
 Ed Wehrle.....College of Arts and Humanities

## FY 2015 PROPOSAL INITIATIVE FUND (PIF) GRANT COMPETITION

The purpose of the Proposal Initiative Fund (PIF) is to support projects with potential to lead to significant external funding. Normally, 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 within one year of the end of the Type A grant. Applicants for Type B grants must demonstrate plans to apply for an external grant worth at least \$50,000 per year within one year of the end of the Type B grant.

**Upcoming Deadlines:** The proposal must be hand-delivered to the Office of Research and Sponsored Programs, 1102 Blair Hall, by noon on May 7, 2014. To access the application please visit our internal forms page at: [http://www.eiu.edu/grants/OS Internal Forms.php](http://www.eiu.edu/grants/OS_Internal_Forms.php). If you have any questions, please contact Mary Mattingly in the Office of Research and Sponsored Programs at 581-2125 or [mamattingly@eiu.edu](mailto:mamattingly@eiu.edu).



## 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

Mary Mattingly, Administrative Clerk  
1102 Blair Hall  
(217) 581-2125  
[mamatingly@eiu.edu](mailto:mamatingly@eiu.edu)

- Coordination of internal grant competitions
  - President's Fund for Research & 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  
[lnclapp@eiu.edu](mailto:lnclapp@eiu.edu)

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