## **Eastern Illinois University**

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## RESEARCH AND SPONSORED PROGRAMS NEWS

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#### **ORSP STAFF**

**Bob Chesnut,** Director

Cathy Thomas, Assistant to the Director

Cheryl Siddens, Compliance Coordinator

Brad Green, Office Associate

Research & Sponsored Programs Eastern Illinois University 1102 Blair Hall 600 Lincoln Avenue Charleston, IL 61920 217-581-2125 http://www.eiu.edu/~grants



## NOTES FROM THE DIRECTOR

#### **Change Coming for Grants.gov**

Grants.gov will soon begin using a very specific version of the Adobe Acrobat Reader for application packages that are posted by Federal grant-making agencies. There will be a transition period during which PureEdge forms will still work.

#### **Submissions and Awards**

The listing on pages 2 - 3 recognizes everyone who received a grant or submitted a proposal for external funding during the second quarter of FY08.

#### **Proposal Initiative Fund Awardees**

Congratulations to recipients of grants on the second round of PIF funding for FY2008. A list of awardees is found on page 2.

**Bob Chesnut** 

# GRANT AWARDS RECEIVED OCTOBER—DECEMBER, 2007

**Coulton, Patrick, Mathematics and Computer Science**. Ergodic Ramsey Theory: A Dynamical Approach to Static Theorems. National Science Foundation - Conference Board of the Mathematical Sciences, \$27,324.

**Dau, Jeanne, Business and Technology Institute**. Illinois DCEO Community Audit and Critical Skills Shortage Initiative. Illinois Department of Commerce and Economic Opportunity, \$150,000.

**Di Naso, Steven/Gutowski, Vincent/Stimac, John, Geology/Geography**. Geographic Information System (GIS) Support Services. City of Decatur, \$50,543.

**Fisher, Rachel, Health Services**. I Live Free Tobacco Free FY08. Southern Illinois University - Carbondale Center for Rural Health and Social Service Department, \$15,000.

**Gaines, Karen/Novak, James, Biological Sciences**. Deer Data Evaluation. Washington Savannah River Company/ U.S. Department of Energy, \$35,462.

**Gutowski, Vincent/Di Naso, Steven, Geology/Geography**. ArcIMS Service Agreement Between the Coles County Regional Planning and Development Commission and Eastern Illinois University (Increase and Extension). Coles County Regional Planning and Development Commission, \$4,000.

**Hickenbottom, JoEllen/Bulla, Susan, School of Continuing Education**. Project ACCESS (Attaining College Credit and Educating Successful Scholars) Year 2. Illinois Board of Higher Education, \$12,354.

**Jackman, Diane, Education and Professional Studies Dean's Office**. Project STAR (Completion). Illinois State Board of Education, \$66,650.

**Markwell, Becky, Safety Programs**. Traffic Safety Management Grant FY08. Illinois Department of Transportation, \$1,235,921.

Raybin, David, English. Chaucer's Canterbury Tales Increase #1. National Endowment for the Humanities, \$7,590.

Roche, Denis, WEIU. Local Service Grant FY08. Corporation for Public Broadcasting, \$40,248.

Roche, Denis, WEIU. Interconnect Grant FY08. Corporation for Public Broadcasting, \$12,716.

Roche, Denis, WEIU. Community Service Grant FY08. Corporation for Public Broadcasting, \$606,196.

Roche, Denis, WEIU. Illinois Public Broadcasting Grant FY08. Illinois Arts Council, \$87,370.

**Rogers, Ke'an/Roche, Denis, WEIU**. "Healthy Habits" - Today's Choices, Tomorrow's Future. The Lumpkin Family Foundation/Regional Alliance for Youth, \$10,000.

**Rogers, Ke'an/Roche, Denis, WEIU**. WEIU: Stories of Impact. National Center for Outreach/Corporation for Public Broadcasting, \$1,000.

**Small, Nora Pat/Morice, Kathryn, History/Tarble Arts Center**. Rural Midwestern Corridors: Aesthetics and the Landscape of Mobility. Illinois Humanities Council, \$5,185.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY08 - Nutrition Services Program (Increase #1). ECIAAA, \$89,241.

Wylie, Barbra, Peace Meal. Senior Nutrition Program FY08 - Nutrition Services Program ECIAAA, \$1,171,276.

Wylie, Barbra, Peace Meal. Senior Nutrition Program FY08 (Willow Estates). ECIAAA, \$11,050.

## FY 2008 PIF ROUND 2 AWARD RECIPIENTS

The Office of Research and Sponsored Programs and the Proposal Initiative Fund Committee would like to congratulate the faculty members who have received Academic Year 2007-2008 Proposal Initiative Fund Round 2 Awards. The Council reviewed nine grant proposals. The College of Business and Applied Sciences submitted one proposal; one was funded. The College of Sciences submitted six proposals; four were funded. Student Affairs submitted two proposals. Faculty members receiving awards are: Steven Daniel, Biological Sciences and Barbara Lawrence, Chemistry (collaborative proposal); Steven Daniels, Physics; Morton Heller, Psychology; Peter Ping Liu, School of Technology; and Radu Semeniuc, Chemistry.

## GRANT PROPOSALS SUBMITTED OCTOBER—DECEMBER 2007

**Bowers, Jill, Family and Consumer Sciences**. Child Care Resource and Referral FY08 Increase #1. Illinois Department of Human Services.

**Canivez**, **Gary**, **Psychology**. Long-Term Predictive Validity and Stability of WISC-IV Scores in Normal Sample. U.S. Department of Education.

Dau, Jeanne, Business and Technology Institute. Camp CEO. Lumpkin Family Foundation.

**Di Naso, Steven/Gutowski, Vincent/Stimac, John, Geology/Geography**. Geographic Information System (GIS) Support Services. City of Decatur.

**Fisher, Rachel, Health Services**. I Live Free Tobacco Free FY08. Southern Illinois University - Carbondale Center for Rural Health and Social Service Department.

**Fisher, Rachel, Health Services**. Illinois Higher Education Center Environmental Grant. Illinois Higher Education Center.

**Gaines, Karen/Novak, James, Biological Sciences**. Deer Data Evaluation. Washington Savannah River Company/U.S. Department of Energy.

Lucas, Stephen, Secondary Education and Foundations. Teacher Graduate Assessment for the State of Illinois - 2008. Illinois State Board of Education.

**Meiners, Scott, Biological Sciences**. OPUS: Tempo and Mode of Community Change: Succession in the Piedmont of New Jersey. National Science Foundation.

Nelson, Dianne, Nursing. RN-to-BSN Program Expansion. U.S. Department of Health and Human Services.

**Peebles, Sean/Peebles, Rebecca, Chemistry**. RUI: Structural Characterization of Ionic and Radical Complexes by High Resolution Spectroscopy. National Science Foundation.

**Periyannan, Gopal, Chemistry**. Cloning, Overexpression, Purification, and Characterization of a Membrane Metalloprotease from Schizosaccharomyces Pombe: A Model for Human Glutamate Carboxypeptidase II. SOMAS - Support of Mentors and their Students.

Rathe, Allan, Facilties Planning and Management. NRC Recycling Bin Grant Program. National Recycling Coalition.

Raybin, David, English. Chaucer's Canterbury Tales Increase #1. National Endowment for the Humanities.

**Rogers, Ke'an/Roche, Denis, WEIU**. WEIU: Stories of Impact. National Center for Outreach/Corporation for Public Broadcasting.

Rogers, Ke'an/Roche, Denis, WEIU. CPB Digital Distribution Fund Round 11. Corporation for Public Broadcasting.

Rogers, Ke'an/Roche, Denis, WEIU. 2007 Public Media Innovation. Corporation for Public Broadcasting.

**Semeniuc, Radu, Chemistry**. RUI: Zwitterionic Rotaxanes Based on Tetraethynyl-Digold (I) Macrocycles Wheels and Bis (4, 4'- Dipyridinium) Ethane Axies. National Science Foundation.

Wheeler, Kraig, Chemistry. Molecular Shape Recognition of Quasiracemic Materials. National Science Foundation.

**Wylie, Barbra, Peace Meal**. Senior Nutrition Program FY08. (Coles County) Coles County Senior Citizens Property Tax Levy Committee.

Wylie, Barbra, Peace Meal. Senior Nutrition Program FY08 (Willow Estates). ECIAAA.

Wylie, Barbra, Peace Meal. Senior Nutrition Program FY08 - Nutrition Services Program (Increase #1). ECIAAA.

**Zou**, **Jie**, **Physics**. Ab initio simulations of thermal conductivity of semiconductor nanostructures by combining density functional theory with molecular dynamics. Research Corporation.