

# RESEARCH AND SPONSORED PROGRAMS NEWS

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## NOTES FROM THE DIRECTOR

### **2010 Summer Research/Creative Activity Grant Competition**

Applications are due at noon on February 3, 2010. See the program description on page 5.

### **Submissions and Awards**

The listing on pages 2 - 4 recognizes everyone who received a grant or submitted a proposal for external funding during the second quarter of FY10.

### **Proposals to Illinois Arts Council**

Submission of a proposal to the Illinois Arts Council now requires entry of a large amount of information into an on-line database. See the notice on page 5.

### **Grant Accountant**

After several years of service, grant accountant, Jamie Hackett recently resigned to take a position at the University of Illinois. A replacement is anticipated in the near future.

Bob Chesnut

## GRANT PROPOSALS SUBMITTED OCTOBER—DECEMBER 2009

**Armstrong, Ke'an/Roche, Denis, WEIU.** Ready to Lead in Literacy - Charleston Area Charitable Foundation. Charleston Area Charitable Foundation.

**Baker, Misty/Painter, James, Family and Consumer Sciences.** INCCRRA Provide Recruitment and Recognition FY10. Illinois Network of Child Care Resource and Referral Agencies.

**Colombo, Robert, Biological Sciences.** Demographics of the Flathead Catfish in the Wabash River. Illinois Natural History Survey/Illinois Department of Natural Resources/U.S. Fish and Wildlife Service.

**Colombo, Robert/Effert, Eden, Biological Sciences.** Distribution and population status of the Western sand darter in the middle of Kaskaskia River and the Northern studfish in Southwestern Illinois. Illinois Department of Natural Resources.

**Crews, Daniel, Arts and Humanities Dean's Office.** IBHE Cooperative Work Study Program FY10. Illinois Board of Higher Education.

**Daniel, Steven, Biological Sciences.** Inactivation of Salicylate and Jasmonate by *Sclerotinia sclerotiorum* and Its Role in Pathogenesis on Canola, Sunflower, Dry Bean, and Soybean. U.S. Department of Agriculture.

**Dau, Jeanne, Business Solutions Center.** Business Solutions Center (Year 2). Lumpkin Family Foundation.

**Davenport, Mona/Burkhead, Maggie, Minority Affairs.** TRIO: Student Support Services FY11. U.S. Department of Education.

**DiNaso, Steven/Gutowski, Vincent, Geology/Geography.** City of Tuscola GPS/GIS Utilities Mapping Initiative: Water Main and Sewer - Storm Water Distribution Systems. City of Tuscola.

**DiNaso, Steven/Gutowski, Vincent/Stimac, John, Geology/Geography.** Geographic Information System (GIS) Support Services #1 Hydrants Mapping Initiative (Increase #4). City of Decatur.

**Gaines, Karen/Novak, James, Biological Sciences.** ARRA: Risk Model for Tims Branch/Steed Pond. University of Georgia/U.S. Department of Energy.

**Holly, Donald, Sociology/Anthropology.** The Social Dynamics of Early Beothuk-European Relations in Trinity Bay, Newfoundland. National Science Foundation.

**Joshi, Amitabh, Physics.** Quantum memory and information processing using multi-level Electromagnetically Induced Transparency System. Research Corporation.

**Keiter, Richard, Chemistry.** A New Approach for the Synthesis of Large-membered Ring Heterotetrametallic Complexes. Camille and Henry Dreyfus Foundation.

**Md-Yunus, Sham'ah, Early Childhood, Elementary, and Middle Level Education.** ASIANetwork - Asian Education Study FY10. ASIANetwork Freeman Foundation.

**Meiners, Scott/Carlswald, Barbara/Methven, Andrew, Biological Sciences.** RUI - Functional approaches to understanding plant community dynamics. National Science Foundation.

**Mitrovski, Svetlana, Chemistry.** Perovskite Thin Films: Synthesis, Characterization, and Surface Modification for Electrochemical Oxygen Reduction Reaction Catalysis. American Chemical Society - Petroleum Research Fund.

**Morice, Kathryn, Tarble Arts Center.** 2009 Embarras Valley Film Festival: Lincoln, the Civil War, and Memory. City of Charleston Tourism.

**Mullin, Stephen, Biological Sciences.** The population status of Ornate Box Turtles in Illinois.. Illinois Department of Natural Resources.

**Mulvaney, Michael, Recreation Administration.** Community - Wide Recreation Study. Village of Forsyth.

**Murray, Robin, English.** Eastern Illinois Writing Project 2010. National Writing Project Corporation.

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## GRANT PROPOSALS SUBMITTED OCTOBER—DECEMBER 2009

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**Nathan, Britto, Biological Sciences.** Molecular Mechanisms Underlying the Interaction of ApoE and Estrogen in Neuronal Growth - Potential Relevance to Alzheimer's Disease (Year 2). Illinois Department of Public Health.

**Stimac, John, Geology/Geography.** Science Master's Program: Geographic Information Sciences. National Science Foundation.

**Weber, Chad, Facilities Planning and Management.** ARRA/DCEO/DE/Solar Panel Renewable Energy Center. Illinois Department of Commerce and Economic Opportunity.

**Wheeler, Kraig, Chemistry.** Enantiospecific Chemical Transformations in Molecular Crystals. National Institutes of Health.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10 (Increase). (McLean County) City of Bloomington Township.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10 (Increase). (McLean County) United Way of McLean County.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY09 (Increase #2). ECIAAAA/Nutrition Services Incentive Program.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10. (Coles County) Coles County Senior Citizens Property Tax Levy Committee.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10. (Shelby County) United Way of Decatur and Mid-Illinois for Shelby County.

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## GRANT AWARDS RECEIVED OCTOBER—DECEMBER, 2009

**Armstrong, Ke'an/Roche, Denis, WEIU.** Ready to Lead in Literacy - Charleston Area Charitable Foundation. Charleston Area Charitable Foundation, \$12,400.

**Armstrong, Ke'an/Roche, Denis/Armstrong, Kevin, WEIU.** Public Telecommunications Facilities Program 2009. U.S. Department of Commerce/PTFP, \$514,335.

**Colombo, Robert, Biological Sciences.** Restoration of Kickapoo Creek near Charleston, Illinois. Illinois Department of Natural Resources, \$20,000.

**Dau, Jeanne, Business Solutions Center.** Business Solutions Center (Year 2). Lumpkin Family Foundation, \$15,000.

**DiNaso, Steven/Gutowski, Vincent/Stimac, John, Geology/Geography.** Geographic Information System (GIS) Support Services #1 Hydrants Mapping Initiative (Increase #4). City of Decatur, \$650.

**Lassak, Michelle/Huckstep, Jenifer/Armstrong, Ke'an/Roche, Denis, WEIU.** PBS Teacherline Local Innovation Fund. Public Broadcasting Service, \$6,000.

**Morice, Kathryn, Tarble Arts Center.** 2009 Embarras Valley Film Festival: Lincoln, the Civil War, and Memory. City of Charleston Tourism, \$1,500.

**Mulvaney, Michael, Recreation Administration.** Community - Wide Recreation Study. Village of Forsyth, \$6,930.

**Peebles, Sean, Chemistry.** Microwave spectroscopic studies of transition metal complexes prepared by laser ablation. Camille and Henry Dreyfus Foundation, \$60,000.

**Periyannan, Gopal, Chemistry.** Biomass Conversion: Proteomic Identification of Glycoside Hydrolases from *Caulobacter crescentus*. Research Corporation, \$41,175.

**Roche, Denis, WEIU.** Community Service Grant FY10. Corporation for Public Broadcasting, \$660,968.

**Roche, Denis, WEIU.** Local Service Grant FY10. Corporation for Public Broadcasting, \$40,541.

**Roche, Denis, WEIU.** Interconnect FY10. Corporation for Public Broadcasting, \$13,183.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY09. (Coles County) United Way of Coles County, \$7,500.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10 (Increase). (McLean County) City of Bloomington Township, \$15,000.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10 (Increase). (McLean County) United Way of McLean County, \$3,624.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY09 (Increase #2). ECIAAAA/Nutrition Services Incentive Program, \$920.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10. ECIAAAA, \$1,281,969.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10 (Willow Estates). ECIAAAA, \$7,707.

**Wylie, Barbra, Peace Meal.** Senior Nutrition Program FY10. ECIAAAA/Nutrition Services Incentive Program, \$228,614.

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## FY 2010 PIF ROUND 2 AWARD RECIPIENTS

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The Office of Research and Sponsored Programs and the Proposal Initiative Fund Committee would like to congratulate Ann Fritz, Biological Sciences, for receiving an Academic Year 2009-2010 Proposal Initiative Fund Round 2 Award. The Council received and reviewed three grant proposals from the College of Sciences.

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## 2010 SUMMER RESEARCH/CREATIVE ACTIVITY

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In accordance with the 2006-2010 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, 2010 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 hand-deliver one copy of their proposal to the Office of Research and Sponsored Programs, 1102 Blair Hall, no later than noon on Wednesday, Feb. 3, 2010. Researchers who have previously received a CFR grant and/or Summer Research and Creative Activity Award 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 [Web site](#). Applicants should make 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 or [bjgreen@eiu.edu](mailto:bjgreen@eiu.edu).

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## ILLINOIS ARTS COUNCIL NEW REQUIREMENT

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The Illinois Arts Council (IAC) has announced a new requirement for anyone who applies for funding from either of two programs: (1) Program Grants; (2) Partners-in-Excellence Program grants. Applicants must use a new system called the Cultural Data Project in order to generate a complete grant application to either of these two IAC programs. Use of the CDP system requires extensive data entry that will require a substantial amount of time. For more information, please contact the Office of Research and Sponsored Programs well in advance of your application deadline.