

# RESEARCH AND SPONSORED PROGRAMS NEWS

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## NOTES FROM THE DIRECTOR

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

Congratulations to successful applicants for FY2016 President's Fund for Research and Creative Activity Awards. See page 2 for a listing of awardees.

### President's Fund for Research and Creative Activity FY2017

Grants from the President's Fund for Research and Creative Activity (PFRCA) are available to support projects with potential to lead to significant external funding of research, scholarship, creative activity. Faculty members from both Unit A and Unit B are eligible to apply. Applications for the next round of PFRCA funding are due October 5, 2015 by 12:00 noon. For more details, see the summary on page 2.

### Council on Faculty Research

Applications for the FY16 Council on Faculty Research funding will be due September 9, 2015, by 12:00 noon. For more details, see the summary on page 3.

### Proposal Initiative Fund

Due to budgetary constraints, the PIF competition has been suspended.

### Submissions and Awards

The listing on pages four through six recognizes everyone who received a grant or submitted a proposal for external funding during the months of November 2014 through February 2015.

Bob Chesnut

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## **FY2016 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 FY2016 President's Fund for Research and Creative Activity Award:

David Cook—Mathematics and Computer Science Department  
Anabela Resende da Maia—Biological Sciences Department  
Radu Semeniuc—Chemistry Department

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## **FY2017 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. Successful applicants can expect to begin spending PFRCA funds on July 1, 2016.

The proposal must be hand-delivered to the Office of Research and Sponsored Programs, 1102 Blair Hall, by noon on October 5, 2015. 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).

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## FY2016 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. **Eligible persons who wish to apply for funding from the CFR should either apply [online](#) or 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 9, 2015.**

Researchers who have previously received any internal funding through ORSP 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, 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 the Office of Research and Sponsored Programs at 581-2125.

## 2014-2015 COUNCIL ON FACULTY RESEARCH

Rebecca Cook .....	Special Education
Ronan Bernas.....	Psychology
Steve Brantley.....	Library Services
Melanie Burns.....	Family and Consumer Sciences
Robert Colombo.....	Biological Sciences
Marko Grünhagen, Chair.....	School of Business
David Richardson.....	Art
Nora Pat Small.....	History
Jennifer Stringfellow.....	Special Education

## GRANTS RECEIVED

### NOVEMBER, 2014—FEBRUARY, 2015

- Armstrong, Ke'An/Neal, Jack, WEIU.** Raising Readers. United Way of Coles County, \$2,000.
- Baker, Misty/Simpson, Linda, Family and Consumer Sciences.** INCCRRA Recruitment and Recognition of Early Care and Education Practitioners. Illinois Network of Child Care Resource and Referral Agencies, \$5,000.
- Coons, Janice, Biological Sciences.** Population surveys, reproductive ecology, and seed ecology and seed predator identification for *Physaria kaibabensis*. University of Illinois Urbana Champaign/Illinois Natural History Survey, \$2,000.
- Craig, Cameron/Grant, Pete/Johnson, Mark, Geology/Geography/CATS/College of Sciences.** Illinois Principal's Association: Model Math Curriculum Video Series. Illinois Principal's Association, \$630.
- Di Naso, Steven/Gutowski, Vincent, Geology/Geography.** GIS Utilities Mapping Services. City of Danville, \$935.
- Heldebrandt, Elizabeth, Library Services.** Quannah and Cynthia Ann Parker: The History and the Legend. Illinois Humanities Council, \$2,950.
- Jackman, Diane/Reid, Brian, Early Childhood, Elementary, and Middle Level Education.** Illinois IHE Partnership- EIU IHE Minigrant. Southern Illinois University - Edwardsville, \$15,437.
- Neal, Jack, WEIU.** IAC FY15 (Basic Grant). Illinois Arts Council, \$50,300.
- Painter, James, Family and Consumer Sciences.** Perceived Feelings of Contentment and Happiness After Consuming Snack Foods. Paramount Farms, \$28,000.
- Reven, Linda, Early Childhood, Elementary, and Middle Level Education.** Gateways to Opportunity School Age Specialist Credential pilot program. Illinois Network for Child Care Resource and Referral Agencies, \$5,000.
- Reven, Linda, Early Childhood, Elementary, and Middle Level Education.** Gateways to Opportunity Youth Development Specialist Credential pilot program. Illinois Network for Child Care Resource and Referral Agencies, \$5,000.

## GRANT PROPOSALS SUBMITTED NOVEMBER, 2014—FEBRUARY, 2015

**Baker, Misty/Simpson, Linda, Family and Consumer Sciences.** INCCRRA Recruitment and Recognition of Early Care and Education Practitioners. 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.

**Bulla, Gary/Konkle, Mary/Menze, Michael/Nathan, Britto/Periyannan, Gopal, Biological Sciences/Chemistry.** MRI: Acquisition of a Laser Confocal Microscope. National Science Foundation.

**Canam, Thomas, Biological Sciences.** White-rot fungi as pretreatment agents for the production of fuel from energy grasses. Department of Energy.

**Canam, Thomas, Biological Sciences.** Enhancing the density and thermochemical conversion of energy grasses with white-rot fungi. National Science Foundation.

**Cheney, Austin/Pearson, Mildren/Polydore, Catherine/Gaines/Cornebise, School of Technology/ECELMLE/Counseling and SD/Biological Sciences/Geology/Geography.** Self-Efficacy and Engagement to Develop- STEM Students (SEEDS). National Science Foundation.

**Cook, David, Mathematics and Computer Science.** Simons Collaboration Travel Grant for Mathematicians. Simons Foundation.

**Craig, Cameron/Grant, Pete/Johnson, Mark, Geology/Geography/CATS/College of Sciences.** Illinois Principal's Association: Model Math Curriculum Video Series. Illinois Principal's Association.

**Crockett, David, Facilities Planning and Management.** University Security Equipment request. Stanley Convergent Security Solutions, Inc..

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

**Di Naso, Steven/Gutowski, Vincent, Geology/Geography.** GIS Utilities Mapping Services. City of Danville.

**DiNaso, Steven/Gutowski, Vince/Lovekamp, William/Foster, Gary, Geology/Geography/Sociology/Anthropology.** Ultra High Speed, High-Definition, Low-Noise Three Dimensional Digital Scanning of Cades Cove Historic Cemeteries. National Park Service.

**Hartenstein, Jaimee, Family and Consumer Sciences.** The influence of Adolescents in Custody Arrangement Decisions in Divorced or Separated Families. Kappa Omicron Nu.

**He, Hongshan/Liu, Peter/Wheeler, Kraig/Sheeran, Dan, Chemistry/School of Technology.** MRI: Acquisition of a Thin Film Deposition Glove System for Interdisciplinary Research and Education. National Science Foundation.

**Holly, Donald, Sociology/Anthropology.** Collaborative Research: The Initial Peopling and Settlement of Eastern Newfoundland. National Science Foundation.

**Lanham, Allen, Library Services.** Revitalizing the Past: Bringing Central Illinois History to Life. Institute of Museum and Library Services.

**Liu, Peter Ping, Center for Clean Energy Research and Education.** Empowering Undergraduate and High School Students in Learning Biomass Renewable Energy by Integrating Student-Led Research and Entrepreneurship - A Multi-Disciplinary Approach. National Science Foundation.

**Liu, Peter/Hastings, Ryan, School of Technology/Athletics. Center for Clean Energy Research and Education/Athletics.** Ameren Illinois.

## GRANT PROPOSALS SUBMITTED CONTINUED NOVEMBER, 2014—FEBRUARY, 2015

**Md-Yunus, Sham'ah, Early Childhood, Elementary, and Middle Level Education.** Early Childhood Educator Preparation Program Innovation Grant Year Two. Illinois Board of Higher Education.

**Painter, James, Family and Consumer Sciences.** Perceived Feelings of Contentment and Happiness After Consuming Snack Foods. Paramount Farms.

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

**Reid, Debra, History.** Field School in Interdisciplinary Medieval Research, Analysis and Public Interpretation. Delta Kappa Gamma Educational Foundation.

**Reid, Debra/ Young, Bailey, History.** Castles and Fields of Grain: Rethinking Medieval Agricultural History at a Rural Archaeological Site. National Endowment for the Humanities.

**Reven, Linda, Early Childhood, Elementary, and Middle Level Education.** Gateways to Opportunity Youth Development Specialist Credential pilot program. Illinois Network for Child Care Resource and Referral Agencies.

**Reven, Linda, Early Childhood, Elementary, and Middle Level Education.** Gateways to Opportunity School Age Specialist Credential pilot program. Illinois Network for Child Care Resource and Referral Agencies.

**Siegel, Ryan, Facilities Planning and Management.** DCEO Energy Efficiency Program to support replacement of dishwashers and windows at EIU. Illinois Department of Commerce and Economic Opportunity.

**Terwilliger, Robin, Career Services.** Illinois Cooperative Work Study Program FY2015. Illinois Board of Higher Education.

## 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

Mary Mattingly, Grants and Contracts  
Development Specialist  
1112 Blair Hall  
(217) 581-2711  
[mamattingly@eiu.edu](mailto:mamattingly@eiu.edu)

- Assistance with grant budget calculations
- Proposal submission to external agencies
  - Internal Routing
  - Contacts with agencies
- Post-award forms and procedures
- Coordinates internal grant competitions
- Assists with reporting requirements
- Financial Conflict of Interest and Responsible Conduct of Research compliance

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