Eastern Illinois University

SPRING 2020

July 2020

THE OFFICE OF RESEARCH AND SPONSORED PROGRAMS

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Notes from the director...

We are here to help and support you!

Are you looking for external funds to support your exciting research project? Stop by our office (1102) in Blair Hall and we'll help you search and find applicable grant opportunities.

If you have any questions about external grant funding or are just curious about how our office can assist you, please contact me at rwchesnut@eiu.edu, or Mary Mattingly at mamattingly@eiu.edu.

2020 (FY2021) Impact Grants

EIU Student Impact Grants for Faculty Mentors are available again this year. Each award of \$1,500 is intended to support faculty who engage in high impact mentoring practices. Full time faculty (Unit A or B) who will be mentoring at least one student during the 2020 - 2021 academic year are eligible. Eligibility is biennial, i.e., no one is eligible for two consecutive years.

Applications are due to the Office of Research and Sponsored Programs by noon on

October 5, 2020. Further details, including format requirements, are available at http://www.eiu.edu/~grants/INTERNAL Impactgrants.php.

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 January through June 2020.

Thank you,

Bob Chesnut



Office of Research & Sponsored Programs

Eastern Illinois University 1102 Blair Hall 600 Lincoln Avenue Charleston, IL 61920



GRANTS RECEIVED JANUARY — JUNE 2020

Colombo, Robert / Effert-Fanta, Eden, Biological Sciences

Assessment of Asian carp reproduction and ecosystem response in the Illinois Waterway University of Illinois \$40,000

Derr, Janice, Library

NEA: The Big Read

National Endowment for the Arts \$14,000

Edgington, Rebecca, Communication Disorders and Sciences

Autism Spectrum Disorder workshop at ERAU Embry-Riddle Aeronautical University \$1,900

Kelsick, Evan, Music Scholarships for Community Music Program

Coles County Arts Council \$500

Loy, Enrique, Military Science

EIU ROTC Cadet Awards Promotion FY2020
Pritzker Military Foundation (Tawani Foundation) \$6,000

Markelis, Davia, English

Lions in Winter Literary Festival Coles County Arts Council \$200

Martin, Kent, University Police

Bulletproof Vest Partnership Initiative U.S. Department of Justice \$4,022

Meiners, Scott, Biological Sciences

Can spatial arrangement of prairie vegetation suppress the invasion of undesirable species on utility rights of way?

Electric Power Research Institute (EPRI) \$73,760

Newell, Zachary, Library

Technology for the Center for Student Innovation at Booth Library Illinois State Library \$20,000

Owens, Jeff, WEIU

Illinois Arts Council Agency Public Radio & Television Operating Grant FY2020 Illinois Arts Council Agency \$30,185

GRANTS RECEIVED, CONT. JANUARY — JUNE 2020

Porter, Will / Rowland, Erin / Collins-Ayanlaja Carole / Stephens, Elizabeth, CLAS Dean's Office

RISE Chats

Coles County Peace and Justice Fund \$1,000

Reid, Brian Teaching, Learning & Foundations

Illinois Multi-Tiered Systems of Support Network FY20 Southern Illinois University - Edwardsville \$12,829

Reid, Brian/ Bower, Doug/ Lucas, Stephen, College of Education Dean's Office GYO Implementation 2020 Grow Your Own Illinois \$400,000

GRANT PROPOSALS SUBMITTED JANUARY — JUNE 2020

Davenport, Mona / Burkhead, Maggie, Inclusion & Academic Engagement

TRIO: Student Support Services Program FY2021— US Department of Education

Markelis, Davia, English

Lions in Winter Literary Festival — Coles County Arts Council

Derr, Janice Library

NEA: The Big Read - National Endowment for the Arts

Porter, Will / Rowland, Erin / Collins-Ayanlaja Carole / Stephens, Elizabeth, CLAS Dean's Office

RISE Chats — Coles County Peace and Justice Fund

Owens, Jeff, WEIU

Illinois Arts Council Agency Public Radio & Television Operating Grant FY2020 Illinois Arts Council Agency

Key, Newton / Newell, Zachary, Library

Steelcase classroom furniture — Steelcase

GRANT PROPOSALS SUBMITTED, CONT. JANUARY — JUNE 2020

He, Hongshan, Chemistry and Biochemistry

Photoactive Nickel Complexes for Catalytic C-N Cross-Coupling — American Chemical Society Petroleum Research Fund

Martin, Kent University Police

Bulletproof Vest Partnership Initiative — U.S. Department of Justice

Semeniuc, Radu, Chemistry and Biochemistry

Novel pentadentate ligands for mid-to-late first row metal complexes acting as oxidation catalysts American Chemical Society Petroleum Research Fund

Reid, Brian, Teaching, Learning & Foundations

Illinois Multi-Tiered Systems of Support Network - Southern Illinois University - Edwardsville

Armstrong, Ke'an, WEIU

Facebook Journalism Project COVID-19 Local News Relief Fund — Facebook Journalism Project Community Network

Meiners, Scott, Biological Sciences

Can spatial arrangement of prairie vegetation suppress the invasion of undesirable species on utility rights of way? - Electric Power Research Institute (EPRI)

Meiners, Scott / Canam, Tom / Kang, Sanghoon, Biological Sciences

RUI: Does crop genetic diversity cascade through a model agroecosystem? - National Science Foundation

Colombo, Robert / Effert-Fanta, Eden, Biological Sciences

Assessment of Asian carp reproduction and ecosystem response in the Illinois Waterway — University of Illinois

Colombo, Robert / Martinez, Eloy / Meiners, Scott / Effert-Fanta, Eden, Biological Sciences A long-term monitoring program of fish population on the Wabash River FY2021— Illinois Department of Natural Resources (USFWS)

Davidson, Eric, Health Services I DHS State and Regional Substance Abuse Prevention Services (SRSAPS) FY2021—Illinois Department of Human Services

GRANT PROPOSALS SUBMITTED, CONT. JANUARY — JUNE 2020

Newell, Zachary, Library

Meeting the technology needs of students and faculty for online learning — Institute of Museum and Library Services

Kelsick, Evan, Music

Scholarships for Community Music Program — Coles County Arts Council

Chesnut, Robert, Research and Sponsored Programs

Illinois Prescription Information Library FY2021— Illinois Department of Human Services

Edwards, Misty, Human Services & Community Leadership

Child Care Resource and Referral — Illinois Department of Human Services

Lynch, Krystal / Maulding, Melissa, Nutrition & Dietetics

Squash Hunger in Eastern Illinois through Partners in Produce: An initiative to improve food access and decrease food insecurity among low-income residents — Illinois Innovation Network (University of Illinois System)



2020 IMPACT GRANTS

The purpose of the Impact Grants is to support faculty who engage in high impact mentoring practices. High impact practices include, but are not limited to, projects intended to result in publications with student co-authors, partnerships with local community organizations or schools, public displays of research and/or new creative works, and other projects that lead to external recognition of EIU.

These grants are more limited in scope than are grants from the Council for Faculty Research (CFR). Student Impact Grants must be used to support both students and faculty members. Up to ten awards will be funded for \$1,500 each.

Full time faculty (Unit A or B) who will be mentoring at least one undergraduate or graduate student during the 2020 - 2021 academic year are eligible. Eligibility is biennial, i.e., no one is eligible for two consecutive years.

More information can be found at our website: http://www.eiu.edu/~grants/INTERNAL_Impactgrants.php

If you have any other questions, please contact Mary Mattingly in the Office of Research and Sponsored Programs at 581-2711 or email at mamattingly@eiu.edu.

2019-2020 COUNCIL ON FACULTY RESEARCH

Ronan Bernas	Psychology
Sarah Johnson	Library Services
Toqeer Israr	School of Technology
Simon Lee	School of Business
Jeanne Okrasinksi	EC/ELE/MLE
Scott Ronspies	Kinesiology Sport & Recreation
Courtney ScottCo	ommunication Disorders & Sciences

WHO TO CONTACT

Bob Chesnut, Director 1110 Blair Hall (217) 581-8453 rwchesnut@eiu.edu

Mary Mattingly, Grants and Contracts Associate 1112 Blair Hall (217) 581-2711 mamattingly@eiu.edu

- Assistance with identifying grant opportunities
- Advice on proposal writing
- Assistance with budget calculations
- Assistance with grant budget calculations
- Proposal submission to external agencies
 - Internal Routing
 - Contact with agencies
- Post-award forms and procedures
- Coordination of internal grant competitions

Holly Pondenis, 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)
- Compliance

Kaitlyn Haas, Grant Accountant 1131 Old Main (217) 581-6454 krhaas2@eiu.edu

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