


Spring 2017

External Funding Bulletin, Spring 2017

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University of Nebraska at Omaha

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OFFICE OF RESEARCH AND CREATIVE ACTIVITY



EXTERNAL FUNDING BULLETIN

Congratulations to the recent award recipients!
January 1, 2017 – June 30, 2017

College	Department	Name	Title	Sponsor	Award
Academic and Student Affairs					
Community Engagement Center					
		Woods, Sara	Black Police Officers Association Internship	Black Police Officers Association	\$8,650
			MACCH 2016 Administration	Metropolitan Area Continuum of Care for the Homeless	\$189,089
			Women's Fund of Omaha Internship	Women's Fund of Omaha	\$10,380
College of Arts & Sciences					
Biology					
		Cutucache, Christine	NE STEM 4U: Programming in Elementary Sites	Collective for Youth/Peter Kiewit Foundation	\$6,664
			K-12 Comprehensive Science Teaching and Learning Grant	Omaha Public Schools/Sherwood Foundation	\$12,276
			K-12 Comprehensive Science Teaching and Learning Grant	Omaha Public Schools/Sherwood Foundation	\$30,079
			The NebraskaSCIENCE Omaha Noyce Partnership, a Track I Robert Noyce Teacher Scholarship Program (S&S Track)	National Science Foundation	\$601,704
		Davis, Paul	TO 0046-00 Support for the Army Educational Outreach Program: College Qualified Leaders	National Strategic Research Institute/U.S. Department of Defense	\$10,756
			Optimization of Antischistosomal Chemotypes	University of Nebraska Medical Center/National Institutes of Health	\$22,668
		Lu, Guoqing	Prevention and management of human disease by dietary miRNAs	University of Nebraska - Lincoln/Nebraska EPSCoR	\$10,299
		Rodie, Steve	Sustainable Materials Management Program	Wichita State University/U.S. Environmental Protection Agency	\$2,000
		Tapprich, William	Nebraska research network of functional genomics - Biology Project	University of Nebraska Medical Center/National Institutes of Health	\$30,992
		White, Jeremy	White-nose Syndrome Survey (year 4)	Nebraska Game and Parks Commission/U.S. Fish and Wildlife Service	\$19,697
		Wolfenbarger, L. LaReesa	The Effects of Gamebird and Pollinator Conservation on Northern Bobwhite and Grassland Songbirds	Nebraska Game and Parks Commission	\$15,680
		Wong, Ryan	Neural and molecular mechanisms underlying alternative stress coping styles	Nebraska EPSCoR/National Science Foundation	\$25,000

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January 1, 2017 – June 30, 2017

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<u>English</u>			
Kennedy, Tammie	Queer Film Series: Gender Revolt!	Humanities Nebraska	\$4,000
<u>Geography/Geology</u>			
Cammack, Rex	GIS database and Analysis for Driving Mobility Study	University of Nebraska Medical Center/National Institutes of Health	\$11,052
<u>History</u>			
Nelson, Elaine	John Trudell Lecture in Native American History	Humanities Nebraska	\$1,055
<u>Mathematics</u>			
Rogers, Jim A.	Macrophage, Meth, HIV and Histones: An Interplay	University of Nebraska Medical Center/National Institutes of Health	\$74,889
Swift, Andrew	UNO/MCC Graduate Assistant Training	Metropolitan Community College	\$35,640
<u>Physics</u>			
Krasnoslobodtsev, Alexey	Ultrasensitive SERS Nano-Sensors for Pancreatic Cancer Diagnosis and Prognosis	Sanguine Diagnostics & Therapeutics Inc./National Institutes of Health	\$39,077
<u>Psychology</u>			
Allen, Joseph	Education Northwest Spring 2017	Education Northwest	\$4,411
	VPA-UNO OPL Customization	Omaha Public Library	\$2,000
French, Jeffrey	Great Plains Institutional Development Award-Clinical and Translational Research	University of Nebraska Medical Center/National Institutes of Health	\$199,350
Reiter-Palmon, Roni	GA for C1C	Category One Consulting LLC	\$24,110
	GA for C1C	Category One Consulting LLC	\$5,295
	Curriculum Development Collaboration Sessions for NDE	Nebraska Department of Education/ U.S. Department of Education	\$3,000
	Ethics assessment and development of an evaluation plan for Defy Ventures	Sherwood Foundation	\$41,031
Strasser, Rose	Regulation of Social Facilitation by Group Composition and Mesotocin	Animal Behavior Society	\$1,500
<u>College of Business Administration</u>			
<u>Executive MBA Program</u>			
Swanson, William	Operations Business Development Program	Union Pacific Railroad Company	\$140,000
	Union Pacific Railroad Short Course for FMTs; Business 101	Union Pacific Railroad Company	\$100,000
<u>Marketing & Management</u>			
Ligon, Ginamarie	Strategic Leadership Fellows Program	National Strategic Research Institute/U.S. Department of Defense	\$123,269

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<u>Nebraska Business Development Center</u>			
Boex, Aretha	Community Development Grant Program	First National Bank of Omaha	\$30,000
Lang, Catherine	U.S. Small Business Administration	U.S. Small Business Administration	\$210,145
Sargus, Harold	Leadership Development Program	U.S. Army Corps of Engineers	\$77,040
	Market Research for State Trade and Export Promotion Initiative	Nebraska Department of Economic Development	\$2,380
Waters, Jean	Diffusion of Innovation for P2 in Region 7	U.S. Environmental Protection Agency	\$60,500
Yoder, Richard	KCCCB - Green Businesses in Cass County	Keep Cass County Beautiful/U.S. Department of Agriculture	\$43,759
	Nebraska Energy Office (NEO) NIBB Subaward	Nebraska Energy Office/U.S. Department of Energy	\$93,535
<u>College of Communication, Fine Arts & Media</u>			
<u>KVNO</u>			
Buckingham, Dana	CPB:CSG (Restricted/Unrestricted) 9/30/18	Corporation for Public Broadcasting	\$100,401
<u>School of Music</u>			
Madsen, Peter	UNO Jazz Camp featuring the Jim Widner Big Band 2017	Mid-America Arts Alliance/National Endowment for the Arts	\$5,000
<u>School of the Arts</u>			
Johnson, Jeremy	Sensory: Please Touch the Art 2.0	Nebraska Arts Council/National Endowment for the Arts	\$2,429
Lu, Lilly	Game Design Camps	KANEKO	\$5,173
<u>UNO Television</u>			
Allen, Chris	UNL CPB:CSG 6/30/2017	University of Nebraska - Lincoln/ Corporation for Public Broadcasting	\$73,350
<u>College of Education</u>			
<u>Dean's Office</u>			
Wilcoxon, Christina	Transitional Support for the Statewide Clinical Practice Instrument	Nebraska Department of Education	\$16,000

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January 1, 2017 – June 30, 2017

College Department Name	Title	Sponsor	Award
<u>School of Health, Physical Education, & Recreation</u>			
Coleman, Jason	Development and Implementation of a Mobile Application for HIV Prevention	Nebraska Department of Health and Human Services/Centers for Disease Control	\$61,273
	Pre-Exposure Prophylaxis (PrEP) Educational Series	Nebraska Department of Health and Human Services/Centers for Disease Control	\$44,500
	Support for Community-based HIV Prevention	Nebraska Department of Health and Human Services/Centers for Disease Control	\$8,275
	Nebraska HIV Testing and Prevention Program - Testing Condoms Media and Marketing	Nebraska Department of Health and Human Services/Centers for Disease Control	\$56,220
	Nebraska HIV Testing and Prevention Program - Testing Condoms Media and Marketing	Nebraska Department of Health and Human Services	\$56,220
	Support for WFO's Adolescent Health Project	Women's Fund of Omaha	\$44,000
	Support for WFO's Adolescent Health Project	Women's Fund of Omaha	\$194,902
<u>Special Education & Communication Disorders</u>			
Kuhn, Miriam	Improving early intervention services in Nebraska through a results-driven accountability process	Nebraska Department of Education/ U.S. Department of Education	\$22,392
<u>Teacher Education</u>			
Edwards, Sarah	OPS Career Ladder in Reading Program	Omaha Public Schools/Sherwood Foundation	\$369,900
McGlamery, Sheryl	UNO EUREKA STEM	Girls, Inc.	\$80,000
<u>College of Information Science & Technology</u>			
<u>Dean's Office</u>			
Khazanchi, Deepak	Tablet App - Young Children's Use and Parent-Child Co-Use of Tablets	University of Nebraska - Lincoln/U.S. Department of Health and Human Services	\$5,000
	Competitive Audit of SPONSOR's Consumer Database	InfoGroup	\$6,000
<u>Computer Science</u>			
Youn, Jong-Hoon	RET Site: Wearable Research for In-service STEM Teachers (WRIST)	National Science Foundation	\$598,539
<u>Information Systems & Quantitative Analysis</u>			
Germonprez, Matt	Open Online Community Health and Sustainability	The Curators of the University of Missouri on behalf of the University of Missouri-Columbia/Alfred P. Sloan Foundation	\$40,929

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<u>School of Interdisciplinary Informatics</u>			
Bastola, Dhundy	Food for Health: Mucosal Barrier Function in Regulating Diet-induced Changes in Gut Microbiome and Health	University of Nebraska Medical Center/Nebraska EPSCoR	\$3,000
	Nebraska Research Network of Functional Genomics - Bioinformatics	University of Nebraska Medical Center/National Institutes of Health	\$27,998
Derrick, Douglas	ACES Undergraduate Research Assistant (Extension)	Triangle Experience Group, Inc.	\$17,423
	Union Pacific Legacy System Redesign: Phase III	Union Pacific Railroad Company	\$75,477
Fruhling, Ann	University Transportation Center (UTC) Competition 2016	University of Nebraska - Lincoln/U.S. Department of Transportation	\$74,768
	Optimizing EHR Usability for Cardiac Care	University of Nebraska Medical Center/Agency for Healthcare Research and Quality	\$21,470
	Oklahoma STATPack Maintenance	State of Oklahoma	\$15,000
Gherzi, Dario	Analyses of Gene Expression Microarrays and Deep Sequencing of T-cell Receptors	University of Massachusetts Medical School	\$2,500
	Analyses of Gene Expression Microarrays and Deep Sequencing of T-cell Receptors	University of Massachusetts Medical School	\$1,800
Hale, Matt	GenCyber Camp 2017	National Security Agency	\$29,996
	GenCyber Camp 2017	National Security Agency	\$69,993
<u>College of Public Affairs & Community Service</u>			
<u>Aviation Institute</u>			
Tarry, Scott	COE TTHP Phase I Start-up/16-C-TTHP-UNO-001/PM015	US Federal Aviation Administration	\$55,000
	COE TTHP Strategic Framework/16-C-TTHP-UNO-003/CFA003	US Federal Aviation Administration	\$20,000
<u>Gerontology</u>			
Masters, Julie	Making the connections to the future: An outreach campaign for prospective students and employers.	Immanuel Vision Foundation	\$24,895
<u>Grace Abbott School of Social Work</u>			
Beldin, Kerry	Evaluation of Second Chance Act Co-Morbidity Intensive Outpatient Program	Douglas County	\$20,000

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College

Department

Name

Title

Sponsor

Award

Harder, Jeanette

Title IV-E/Child Welfare Cohort Evaluation

Nebraska Department of Health and Human Services/ U.S. Department of Health and Human Services

\$57,651

Eastern Nebraska Community Action Partnership Evaluation

Eastern Nebraska Community Active Partnership/U.S. Department of Health and Human Services

\$11,460

Prevention Means Progress - Me360 Program Evaluation

Heartland Family Service/U.S. Department of Health and Human Services

\$10,519

Legal Aid of Nebraska Evaluation

Legal Aid of Nebraska

\$24,997

Community Action of Nebraska - Community Action Agency Reports

Community Action of Nebraska, Inc./U.S. Department of Health and Human Services

\$6,265

Hope Center for Kids - Junior Village Basketball Alliance Evaluation

Hope Center for Kids

\$6,000

Greater Omaha Chamber - Young Professionals Survey - Additional Funds

Greater Omaha Chamber of Commerce

\$1,000

Children's Scholarship Fund Parent Survey Year 4

Children's Scholarship Fund

\$2,500

School of Criminology & Criminal Justice

Armstrong, Gaylene

Doctoral Research Fellowship (DFC) Nebraska Department of Correctional Services (NDCS)

Nebraska Department of Corrections

\$17,539

Hobbs, Anne

The Juvenile Reentry Mentoring Program

University of Nebraska Foundation/ Sherwood Foundation

\$95,150

Empirically Testing Collective Impact in Connected Youth Communities

Nebraska Children and Families Foundation

\$4,666

Evidence-Based Nebraska (EB-NE)

Nebraska Commission on Law Enforcement and Criminal Justice

\$322,500

Spohn, Ryan

Project Safe Neighborhoods 2016 -2018

City of Omaha/U.S. Department of Justice

\$30,000

Steiner, Benjamin

Evaluation of Douglas County Assessment and Case Management Services

Douglas County Department of Corrections/Sherwood Foundation

\$312,658

School of Public Administration

Benenson, Jodi

Testing the Impact of National Service on Employment Outcomes: A Resume Experiment

Tufts University/Corporation for National and Community Service

\$10,000

Eikenberry, Angela

Understanding the Landscape and Impact of Giving Circles on Members and Hosts in the U.S.

Grand Valley State University/Bill and Melinda Gates Foundation

\$32,275

Criss Library

Criss Library Archives & Special Collections

Heppler, Jason

Mobile Digitization for Rural Community Archives

LYRASIS

\$5,550

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Department

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International Studies & Programs

Dean's Office

McNamara, Patrick

U.S. Institutes for Student Leaders from
Southeast Asia–Indonesia

U.S. Department of State

\$4,800

U.S. Institutes for Student Leaders from
Southeast Asia–Singapore

U.S. Department of State

\$1,000

U.S. Institutes for Student Leaders from
Southeast Asia–Vietnam

U.S. Department of State

\$661

Peter Kiewit Institute

Peter Kiewit Institute

Taylor, James

Applied Game Theory to Enhance ATC Training US Federal Aviation Administration
(#15)/16-C-TTHP-UNO-002/HF004

\$22,000

Total Award Amount: \$5,551,986

