


2-1-2014

SPR Bulletin, Fall 2013

UNO Office of Research and Creative Activity
University of Nebraska at Omaha

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OFFICE OF RESEARCH & CREATIVE ACTIVITY

February 2014

SPONSORED PROGRAMS AND RESEARCH BULLETIN

Eppley Administration Building, Rm 203
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www.unomaha.edu/spr/index.php

Congratulations to the Recent Award Recipients!*July 1, 2013 through December 31, 2013*

Last	First	College/ Unit	Dept.	Project Title	Sponsor	Award
Ali	Hesham	IST	CS	Nebraska Research Network in Functional Genomics/Computer Science Project	UNMC/NIH	\$172,976
Ali	Hesham	IST	CS	Nebraska Research Network in Functional Genomics/Bioinformatics Core	UNMC/NIH	\$233,680
Ali	Hesham	IST	CS	Modifying age-related changes in mouse neuroinflammation and functional behaviors	UNMC/NIH	\$20,000
Baguyos	Jeremy	CCFAM	MUS	Southern Voices: Paul Christopher in recital and lecture	NE Arts Council	\$700
Bastola	Dhundy Raj	IST	SI2	Transcriptional regulation, the nuclearproteome, and HIV/Meth/cART: From profiling to biological function	UNMC/NIH	\$62,390
Benjamin-Alvarado	Jonathan	AS	PSCI	Intelligence Community Centers of Academic Excellence	UNL/US Department of Defense	\$75,795
Bernier	Robert	CBA	NBDC	Small Business Development Center	US SBA	\$15,000
Bryan	Tara	CPACS	PA	Evaluate Nonprofit Resources Intensive Program	Fremont Area Community Foundation	\$2,750
Buckingham	Dana	CCFAM	KVNO	Giger 2/14	Paul & Oscar Giger Foundation	\$3,000
Clancy	Melvin	AA	PACH	Student Support Services Program: Project Achieve	US Dept of Education	\$296,888
Clinkinbeard	Samantha	CPACS	CJUS	Program Evaluation	East Central Coalition	\$10,000
Coleman	Jason	ED	HPER	Engagement of African American MSM in HIV Prevention	NE Dept of Health & Human Services/CDC	\$13,980
Cutucache	Christine	AS	BIOL	NE STEM 4U: After school STEM outreach in OPS	Sherwood Foundation	\$78,268
de Vreede	Gert-Jan	IST	CCS	Values Analysis and Laddering for the Heartland 2050 visioning project	Metropolitan Area Planning Agency/US HUD	\$14,289
de Vreede	Gert-Jan	IST	CCS	MindMixer Crowdsourcing Data Analytics	MindMixer	\$52,000
de Vreede	Gert-Jan	IST	CCS	Managing Sustained Online Engagement to Solve Community Problems: An Exploration of Virtual Town Hall Meeting Systems	NSF	\$360,304
Derrick	Douglas	IST	ISQA	Develop online database	Peter Kiewit Institute Technology Development Corp.	\$12,250

Congratulations Award Recipients!

Last	First	College/ Office	Dept.	Project Title	Sponsor	Award
Derrick	Douglas	IST	SI2	Decision Support Capabilities for National Leadership TO 23	NSRI/US Dept of Defense	\$451,636
Derrick	Douglas	IST	SI2	Avatar-based Screening Kiosk	University of Arizona/US Dept of Homeland Security	\$2,430
Diamond	Arthur	CBA	ECON	Course Development	Charles G. Koch Foundation	\$10,000
Dorn	Brian	IST	CS	RUI:EXP:Exploring Spatial-Temporal Anchored Collaboration in Asynchronous Learning Experiences	NSF	\$448,698
Dorn	Brian	IST	CS	CER: openHTML - Scaffolded Web Development Toolkit to Support Elementary Computational Literacy	Drexel University/NSF	\$17,207
Edwards	Sarah	ED	TED	UNO/OPS Career Ladder in Reading Program	Omaha Public Schools	\$331,088
Eikenberry	Angela	CPACS	PA	Assessment & Evaluation of Omaha Gives	Omaha Community Foundation	\$7,500
Friehe	Mary	ED	SPED	2013 NSLHA Convention	Sertoma International	\$425
Fruhling	Ann	IST	SI2	NPHL STATPack Research, Development and Support	UNMC/HRSA	\$37,000
Fruhling	Ann	IST	SI2	Juvenile Diversion Case Management System (JDCMS)	NE Commission on Law Enforcement & Criminal Justice/NIJ	\$27,050
Fruhling	Ann	IST	SI2	Assessing USSTRATCOM Critical Needs TO 17	NSRI/US Dept of Defense	\$16,767
Fruhling	Ann	IST	SI2	STATPack Maintenance	Kansas Department of Health and Environment	\$26,000
Gandhi	Robin	IST	SI2	An Engagement to Look Forward to: Security Requirements and Software Weaknesses	US Dept of Homeland Security	\$100,000
Geluso	Kenneth	AS	BIOL	Distribution of Nelson's Pocket Mouse (<i>chaetodipus nelsoni</i>) in Southeastern New Mexico	New Mexico Department of Game and Fish/US Fish and Wildlife Service	\$6,310
Germonprez	Matthew	IST	ISQA	Integrate SPDX generation as part of Yocto build process	Texas Instruments Inc.	\$7,500
Gouttierre	Thomas	ISP	DEAN	English Language Certificate Program for High School English Teachers from Brazil	Institute of International Education	\$186,969
Gouttierre	Thomas	ISP	DEAN	Water Resource Management in Afghanistan and Pakistan	Richard Lounsbery Foundation	\$100,000
Gouttierre	Thomas	ISP	DEAN	Humanities Nebraska -- Bridging Cultures Exhibition	Humanities Nebraska	\$10,000
Harder	Jeanette	CPACS	SOWK	Program Evaluation	Phoenix Academy	\$1,650
Harder	Jeanette	CPACS	SOWK	Year 3 Evaluation Plan	NE Court Appointed Special Advocates Association	\$11,000
Harder	Jeanette	CPACS	SOWK	Year 2 Program Evaluation Plan	Avenue Scholars Foundation	\$58,160

July 1, 2013 through December 31, 2013

Last	First	College/ Office	Dept.	Project Title	Sponsor	Award
Harder	Jeanette	CPACS	SOWK	Evaluate Financial Success Program	United Way of the Midlands	\$13,581
Harder	Jeanette	CPACS	SOWK	Program Evaluation Services	Greater Omaha Attendance and Learning Services (GOALS)	\$10,450
Harder	Jeanette	CPACS	SOWK	Evaluation of the Better Together Program	Heartland Family Service/Administration for Children, Youth and Families	\$90,582
Hilt	Michael	CCFAM	UNOTV	UNL: CPB:CSG 6/30/2014	UNL	\$62,583
Hilt	Michael	CCFAM	KVNO	CPB: CSG (Restricted/Unrestricted 9/30/2014)	Corporation for Public Broadcasting	\$3,661
Hilt	Michael	CCFAM	KVNO	CPB: CSG (Restricted/Unrestricted 9/30/2015)	Corporation for Public Broadcasting	\$73,051
Hofschire	Shari	CCFAM	ART	Iowa West Public Art - Corson	Iowa West Foundation	\$1,000
Hove	Dawn	BUS	CCC	Quality Affordable Child Care for Campus-Based Students	US Dept of Education	\$68,379
Hunt	Paul	AS	GEO	MUD Redistricting Project	Metropolitan Utilities District	\$1,550
Khazanchi	Deepak	IST	ISQA	Business Intelligence Data Structures	Nebraska Furniture Mart	\$25,956
Khazanchi	Deepak	IST	ISQA	Web-based Weight Loss & Weight Maintenance Intervention for Older Rural Women	UNMC/NIH	\$7,387
Khazanchi	Deepak	IST	ISQA	GA Support	UNMC	\$18,450
Khazanchi	Deepak	IST	ISQA	Enterprise Data Warehouse	Oriental Trading Company, Inc.	\$20,142
Khazanchi	Deepak	IST	ISQA	Develop website for NE Manufacturing Advisory Council	NE Dept of Economic Development	\$1,725
Kolok	Alan	AS	BIOL	Endocrine Disruption at Missisquoi NWR, Swanton, VT: Mini-mobile units	US Fish & Wildlife Service	\$13,500
Kolok	Alan	AS	BIOL	Phase 2 of Thompson Creek Monitoring Project	City of La Vista	\$11,441
Kolok	Alan	AS	BIOL	Thompson Creek Monitoring - Phase I	City of La Vista	\$1,800
Lamsam	Teresa	CCFAM	COMM	Native Health News Alliance Kiosks	Native American Journalists Association	\$20,000
Laquer	Frederic	AS	CHEM	Optimization of Alum Adjuvant Formulations for Filoviridae Vaccines	UNMC/US Dept of Defense	\$17,756
Ligon	Ginamarie	CBA	CCS	Convergence of CyberSpace and CWMD Pathways Phase 2 TO 31	NSRI/US Dept of Defense	\$9,793
Ligon	Ginamarie	CBA	CCS	Convergence of CyberSpace and CWMD Pathways Phase 1 TO 30	NSRI/US Dept of Defense	\$91,303
Ligon	Ginamarie	CBA	CCS	Succession Planning for Government Leaders	IBM Center for The Business of Government	\$20,000
Ligon	Ginamarie	CBA	CCS	Organizational Determinants of Violence	University of Maryland/US Dept of Homeland Security	\$31,250

Congratulations Award Recipients!

Last	First	College/ Office	Dept.	Project Title	Sponsor	Award
Madsen	Pete	CCFAM	MUS	Joey Gulizia Residency 13-14	NE Arts Council	\$1,845
Madsen	Pete	CCFAM	MUS	UNO Great Plains Jazz Festival 2014	NE Arts Council/NEA	\$3,848
Mahoney	William	IST	SI2	Information Assurance Scholarships for Service (SfS) at the University of Nebraska at Omaha	NSF	\$497,258
Masters	Julie	CPACS	GERO	Model Approaches to Statewide Legal Assistance Grant - Phase II	NE Dept of Health and Human Services/US DHHS	\$44,312
Myers	Sara	ED	HPER	Gait after intervention trial in peripheral arterial disease	Omaha Veterans Administration Medical Center/US Dept of Veterans Affairs	\$99,276
Myers	Sara	ED	HPER	Gait after intervention trial in peripheral arterial disease - Fletcher	Omaha Veterans Administration Medical Center/US Dept of Veterans Affairs	\$54,252
O'Brien	Constance	AS	PHYS	Aim for the Stars - ARTS!	NE Arts Council	\$500
Oleson Lyons	Kathleen	AA	SLA	MLK Day Service Event	Youth Service America	\$4,000
Oleson Lyons	Kathleen	AA	SLA	Global Youth Service Day	Youth Service America	\$2,000
Prodjinotho	Aretha	CBA	NBDC	CRA Grant Program	First National Bank of Omaha	\$40,000
Reiter-Palmon	Roni	AS	CCS	CAPTURE Falls: Collaboration and Proactive Teamwork Used to Reduce Falls in Nebraska Hospitals	UNMC/AHRQ	\$56,487
Reiter-Palmon	Roni	AS	PSYC	The Influence of Divergent and Convergent Problem Construction Processes on Creativity	American Psychological Association	\$500
Rogers	Jimmy	AS	MATH	Transcriptional regulation, the nuclear proteome, and HIV/Meth/cART: From profiling to biological function	UNMC/NIH	\$62,390
Romero	Troy	CPACS	GDRH	"Transitions" Research Project	Autism Action Partnership	\$27,136
Sabirianov	Renat	AS	PHYS	Quantum and Spin Phenomena in Nanomagnetic Structures	UNL/NSF	\$40,700
Sabirianov	Renat	AS	PHYS	Electric field induced phase transition in Heusler alloy-ferroelectric heterostructures	UNL/NSF	\$49,369
Sabirianov	Renat	AS	PHYS	First-principles-based framework for discovery and design of sustainable non-rare-earth high-temperature alloy systems	CFD Research Corporation/US Dept of Defense	\$37,000
Sargus	Harold	CBA	NBDC	XML Training	Union Pacific Railroad Co	\$20,000
Sargus	Harold	CBA	NBDC	Conflict Management Skills Course	Union Pacific Railroad Co	\$6,850
Sather	Paul	AA	SLA	Service Learning Academy P-16 Initiative	Building Bright Futures	\$550,000
Sather	Paul	AA	SLA	Global Youth Service Day Service Learning Event	ServeNebraska	\$250
Schnabel	Becky	ED	DEAN	UNO/OPS Para-to-Teacher Project	Omaha Public Schools	\$327,570
Simi	Peter	CPACS	CJUS	Recruitment and Radicalization Among US Far-Right Terrorists	University of Maryland/US Dept of Homeland Security	\$35,000

January 1, 2013 through June 30, 2013

Last	First	College/ Office	Dept.	Project Title	Sponsor	Award
Snyder	Scott	PKI		Northrop Grumman Scholarship Fund	Northrop Grumman Corporation	\$3,000
Spohn	Ryan	CPACS	CJUS	Minority Health Initiative	East-Central District Health Department	\$18,424
Spohn	Ryan	CPACS	CJUS	JAG Statewide Strategic Plan	NE Commission on Law Enforcement & Criminal Justice/US Dept of Justice	\$1,983
Stergiou	Nicholas	ED	HPER	Mitochondrial dysfunction, oxidative damage and inflammation in claudication	UNMC/NIH	\$123,000
Stergiou	Nicholas	ED	HPER	Modeling the Behavior Dynamics of Social Action and Coordination	University of Cincinnati/NIH	\$8,265
Stergiou	Nicholas	ED	HPER	American Society of Biomechanics 2013 Conference	EPSCoR/NSF	\$5,000
Tapprich	William	AS	BIOL	INBRE Biomedical Research	UNMC/NIH	\$200,682
Tapprich	William	AS	BIOL	INBRE Biomedical Research	UNMC/NIH	\$9,165
Tarry	Scott	CPACS	AVI	Neutron Voltaics for Deep Space Missions	EPSCoR / NASA	\$750,000
Tarry	Scott	CPACS	AVI	NASA Nebraska EPSCoR Research Infrastructure Development Program (FY2012 to FY2014)	NASA	\$125,000
Tarry	Scott	CPACS	AVI	NASA SG 2010: NASA Nebraska Space Grant FY 2010-2014	NASA	\$575,000
Taylor	James	PKI		Command and Control Facility (C2F) Capabilities Assessment TO 29	NSRI/US Dept of Defense	\$12,836
Waters	Jean	CBA	NBDC	Environmentally Preferable Purchasing - Implementation, Motivation, and Measurement	US EPA	\$88,009
White	Jeremy	AS	BIOL	Nebraska White-nose Syndrome Study	UNL/US Fish and Wildlife Service	\$16,112
Wolfenbarger	L. LaReesa	AS	BIOL	Effects of Wind Turbines on Levels of Stress Response Hormones in Prairie Grouse	Sigma Xi	\$1,000
Woods	Sara	CPACS	DEAN	Building Bright Futures Attendance	Building Bright Futures	\$340,000
Yoder	Richard	CBA	NBDC	Needs Driven P2	US EPA	\$110,896
Zendejas	Edouardo	AS	NAS	Challenging Our Youth To Succeed	HoChunk Community Development Corp/US Dept of Education	\$10,000

Total Award Amount: \$8,255,915



IRB EDUCATION SERIES at UNO

Spring 2014

JANUARY 21

A New User's Guide to Navigating the IRB Electronic System
Sue Logsdon, MS, CIP
UNMC/UNO IRB Administrator

FEBRUARY 27

Exempt or Expedited? How to Tell the Difference
Bruce Gordon, MD
Executive Chair, UNMC/UNO IRBs

MARCH 18

Who is Vulnerable?
Understanding Vulnerable Populations in Research
Gail Paulsen, RN, BSN, CIP
UNMC/UNO IRB Administrator

APRIL 23

Informed Consent
It's A Process, Not Just a Piece of Paper
Ernest Prentice, PhD
Institutional Official, UNMC/UNO Human Research Protection Program

WHERE UNO Milo Bail Student Center, Chancellor's Room

TIME 12:00pm-1:00pm

WHO Faculty, Research Staff, Students, Others Involved in Human Subject Research

CONTACT Jenny Kucera | Phone: (402) 559-6119 | Email: jikucera@unmc.edu

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IRB OFFICE HOURS AT UNO

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or the IRB submission process?*

Need assistance with your IRB application?

NO APPOINTMENT NEEDED!

SPRING 2014

JANUARY

January 29 from 10am - 12pm

January 30 from 1pm - 3pm

FEBRUARY

February 12 from 10am - 12pm

February 27 from 1pm - 3pm

MARCH

March 12 from 1pm - 3pm

March 20 from 10am - 12pm

APRIL

April 9 from 10am - 12pm

April 24 from 1pm - 3pm



WHERE

**Eppley Administration Building,
Office of Research & Creative Activity,
Room 203**

CONTACT

Jenny Kucera, MS, CIP
(402) 559-6119 | jikucera@unmc.edu

*To schedule an appointment outside of
office hours, contact Jenny Kucera.*



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**UNIVERSITY OF
Nebraska**
Omaha

SAVE THE DATE FOR THE 6TH ANNUAL Student Research & Creative Activity Fair



Friday, March 7, 2014
University of Nebraska at Omaha
Criss Library
9:00 AM - 4:00 PM

Awards
Monday, March 10, 2014
W.H. Thompson Alumni Center
5:00 PM

ORCA & SPR NEWS

For information about Sponsored Programs and Research events and workshops, please go to <http://www.unomaha.edu/spr/index.php>.

For information about Internal Funding opportunities, please go to <http://www.unomaha.edu/orca/index.php>.

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