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## SPR Bulletin, Spring 2006

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# SPR Bulletin

October 2006



## Congratulations to the Recent Award Recipients!

*March 1, 2006—August 31, 2006*

PDLast	PDFirst	College/ Office	Dept	Project Title	Sponsor	Award
Abdouch	Ronald	CPACS	DEAN	Neighborhood Center for Greater Omaha	Omaha, City of	\$9,500
Abdouch	Ronald	CPACS	DEAN	Neighborhood Center for Greater Omaha	Omaha Community Fdn	\$55,000
Abdouch	Ronald	CPACS	DEAN	Neighborhood Center for Greater Omaha -- Address it Now! Project	Omaha, City of	\$5,000
Abdouch	Ronald	CPACS	DEAN	Neighborhood Center for Greater Omaha	Mammel Fdn	\$30,000
Adams	Patricia	CPACS	DEAN	The Program for Women and Successful Aging's 8th Annual Rites of Spring	NE Arts Council	\$600
Ali	Hesham	IST	CS	Center for Mobile Computing Research	EPSCoR / NSF	\$166,228
Ali	Hesham	IST	CS	Nebraska Research Network In Functional Genomics	UNMC	\$275,821
Aliano	Debra	CCFAM	KYNE	CPB: CSG 6/2007	UNL	\$60,593
Bartle	John	CPACS	PA	University of Nebraska SMART Transportation, Project Evaluation Plan	UNL	\$57,000
Berg	Kris	ED	HPER	Prevention of Osteoporosis in Breast Cancer Survivors	UNMC	\$4,709
Bacon	Nora	AS	ENGL	Breaking Silence: Difficult Dialogues at the University of Nebraska at Omaha	Ford Foundation, The	\$100,000
Bingham	Shereen	CCFAM	COMM			
Glaser	Hollis	CCFAM	COMM			
Robinson-Moore	Cynthia	CCFAM	COMM			
Bishop	Michael	AS	GEO	Global Land-Ice Measurements from Space (GLIMS): Radiation Transfer Modeling Using ASTER Data	University of Arizona	\$21,000
Bishop	Michael	AS	GEO	Climate Forcing and Glaciers in the Western Himalaya: Assessing Glacier Fluctuations using ASTER Data	NASA	\$116,240
Blair	Robert	CPACS	PA	Research Activities for Benson Neighborhood Alliance Projects	Omaha, City of	\$14,080
Bowen	Brent	CPACS	AVI	NE Aerospace Education, Research, and Industrial Alliance	EPSCoR / NASA	\$125,000
Bowen	Brent	CPACS	AVI	Engaging Nebraska Citizens in NASA's Higher Education Strategy	NASA	\$580,000
Bullock	Steve	AS	PSCI	Teaching American History: Omaha Public Schools	Omaha Public Schools	\$113,576
Burnham	Blaine	IST	NUCIA	Information Assurance Scholarships for Service at the University of Nebraska at Omaha	NSF	\$340,248
Burnham	Blaine	IST	NUCIA	Secure and Assured Information Sharing	US Dept of Defense	\$1,596,224
Burnham	Blaine	IST	NUCIA	Information Assurance Scholarship Program	US Dept of Defense / NSA	\$1,481
Chundi	Parvathi	IST	CS	Temporal Mining of Text Documents	NSF	\$280,000
Clancy	Melvin	DEO	DEO	UNO Student Support Services Program	US Dept of Education	\$298,222
Clark	Paul	ED	DEAN	OPS Digital Student Portfolio Development Project	Omaha Public Schools	\$30,835
Dick	Ken	IST	CS	Lewis Clark and Beyond	National Park Service	\$90,000

## *Congratulations Grant Recipients!*

PDLast	PDFirst	College/ Office	Dept	Project Title	Sponsor	Award
Fiscus	Carolyn	AS	NAS	Honor the Youth 8th Annual UNO Pow Wow	NE Arts Council	\$1,706
Fiscus	Carolyn	AS	NAS	Little Priest Tribal College American Indian Studies Program and Curriculum Development	Little Priest Tribal College	\$5,600
French	Jeffrey	AS	PSYC	Parenting, Sibling Support and Infant Development	NIH	\$152,708
French	Jeffrey	AS	PSYC	Baboon Model for Primate Maternal Behavior	Southwest Fdn for Biomedical Research	\$21,071
Fruhling	Ann	IST	ISQA	Public/Private Laboratory Integration - Oklahoma STATPack	Oklahoma, State of	\$185,000
Fruhling	Ann	IST	ISQA	Public/Private Laboratory Integration - Kansas STATPack	Kansas Hospital Education and Research Foundation	\$211,907
Gouttierre	Thomas	ISP	DEAN	Summer Institute for European Student Leaders	US Dept of State	\$144,814
Gouttierre	Thomas	ISP	DEAN	Afghanistan School Administrators Project II	US Dept of State	\$650,000
Gouttierre	Thomas	ISP	DEAN	USDA Borlaug Fellows Program	US Dept of Agriculture	\$10,000
Gouveia	Lourdes	AS	DEAN	Rural People, Rural Policy	NE Appleseed Center for Law in the Public Interest	\$50,000
Graham	Robert	AS	PHYS	First Data Western Union Foundation/Aim for the Stars Partnership 2006	First Data Western Union Foundation	\$2,500
Grams	Laura	AS	PHREL	Service Learning in Partially Internet Mediated Courses	UNL / Midwest Consortium for Service-Learning in Higher Education	\$1,800
Harrington	Judith	CPACS	GDRH	Exploring Life Span Through Service Learning	UNL / Midwest Consortium for Service-Learning in Higher Education	\$1,000
Heidel	Jack	AS	MATH	UNO and MCC STEPping Together	NSF	\$409,080
Hofschire	Shari	CCFAM	ART	Prairie Visions Leadership Academy 2006	NE Arts Council	\$30,000
Holley	Lyn	CPACS	GERO	A New Tool to Measure the Impact of Service Learning on Student Capacity for Service and Intention to Serve in Future Life	UNL / Midwest Consortium for Service-Learning in Higher Education	\$2,000
Jones	Peggy	AS	BLST	35th Anniversary Celebration of Black Studies Department	NE Arts Council	\$3,861
Kealey	Burch	CBA	ACCT	Costs of Sarbanes-Oxley Compliance	American Enterprise Institute	\$25,000
Kelley-Gillespie	Nancy	CPACS	SOWK	Advanced Social Work Practice with Older Adults	UNL / Midwest Consortium for Service-Learning in Higher Education	\$1,000
Kolok	Alan	AS	BIOL	Microarrays in Fathead Minnows and Bass	Ecoarray, LLC	\$2,630
Kolok	Alan	AS	BIOL	Contaminants from Wastewater Treatment Plants: Occurrence and Potential Effects on Local Fish Populations	NE Dept of Environmental Quality	\$39,846
Kreher	Dale	ATH	ATH	Expansion of NCAA Division II Championship Activities in Omaha	Douglas County	\$15,000
Lee	Claudette	CPACS	SOWK	Partnership Practicum Program	Social Work Leadership Institute	\$71,935
Madsen	Pete	CCFAM	MUS	Carlos Figueroa Residency	NE Arts Council	\$1,600
Matalon	Guy	AS	PHREL	Partnership with the Center for Jewish Education	Jewish Federation of Omaha	\$33,944

*March 1, 2006 — August 31, 2006*

PDLast	PDFirst	College/ Office	Dept	Project Title	Sponsor	Award
McCarty	John	AS	BIOL	Cooperative Agreement between the U.S. Fish and Wildlife Service - DeSoto National Wildlife Refuge and the University of Nebraska at Omaha: Land Use Effects on Birds Modification 4	US Fish & Wildlife Service	\$4,600
McCarty	John	AS	BIOL	Stopover Ecology of High-Priority Shorebirds in the Rainwater Basin, Nebraska	NE Game & Parks Commission	\$31,606
Mecham	June	AS	HIST	Sacred Vision, Sacred Voice: Performative Piety and Female Monastic Devotion in Late Medieval Germany	University of Notre Dame	\$40,000
O'Brien	Constance	AS	PHYS	Aim for the Stars - Art in Science	NE Arts Council	\$1,439
O'Brien	Constance	AS	PHYS	UNO's Women of Science Club	Women's Fund of Greater Omaha	\$3,000
Peterson	Michael	AS	GEO	Call 9 Database for Missouri River Infrastructure	US Dept of Defense / Army Corps of Engineers	\$29,390
Peterson	Michael	AS	GEO	Call 10 Infrastructure for Emergency Management Website	US Dept of Defense / Army Corps of Engineers	\$28,252
Peterson	Michael	AS	GEO	Call 11, Update Hazards, Toxic, and Radioactive Waste CX Center Expertise Website	US Dept of Defense / Army Corps of Engineers	\$21,460
Reiter-Palmon	Roni	AS	PSYC	Evaluation of Selection Procedures Used for Entry Level Positions	NE Dept of Corrections	\$99,000
Reiter-Palmon	Roni	AS	PSYC	The Development and Use of SkillObjects and Competencies for Describing Occupational Elements	SkillsNET	\$119,914
Reiter-Palmon	Roni	AS	PSYC	Graduate Assistantship in I/O Psychology	SilverStone Consulting	\$16,945
Robinson	T. Hank	CPACS	CJUS	Substance Abuse Training Initiative	Alegent Health Community Benefit Trust	\$198,979
Robinson	T. Hank	CPACS	CJUS	Nebraska DMC & Evaluation Initiative	NE Commission on Law Enforcement & Criminal Justice	\$68,259
Robinson	T. Hank	CPACS	CJUS	State Incentive Cooperation Agreement (SICA) Evaluation	Otoe County Coalition for Children, Youth and Families	\$10,000
Robinson	T. Hank	CPACS	CJUS	Metropolitan Community Justice Recidivism Reduction Center Study	NE Commission on Law Enforcement & Criminal Justice	\$45,000
Rogers	Sheri	AA	AA	UNO EPSCoR Minority Program	EPSCoR / NSF	\$25,000
Sabirianov	Renat	AS	PHYS	Coarse graining and dynamic multiscale simulations in magnetism	UNL	\$17,820
Sather	Paul	AA	SLA	Kellogg Mini-grant	Murray State University	\$1,000
Shroder	John	AS	GEO	Afghanistan Atlas Scanning	EROS Data Center	\$10,000
Smith	Russell	CPACS	PA	Developing Community Indicators for Council Bluffs and Pottawattamie County	Iowa West Fdn	\$68,394
Smith	Russell	CPACS	PA	South Omaha Weed and Seed Neighborhood Restoration	Omaha, City of	\$13,000
Smith	Russell	CPACS	PA	North Omaha Weed and Seed Neighborhood Restoration	Omaha, City of	\$15,500
Smith	Russell	CPACS	PA	Neighborhood Scan -- Address it Now! Project	Omaha, City of	\$7,000
Sobel	Sharon	CCFAM	THTR	Construction of Costumes for Opera Omaha's Production of "Abduction from the Seraglio"	Opera Omaha	\$825

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Stergiou	Nicholas	ED	HPER	Nonlinear Analysis of Postural Function in Infants	NIH	\$112,802
Stergiou	Nicholas	ED	HPER	Evaluation of Gait Abnormalities in Geriatric Patients Induced by Peripheral Arterial Disease Utilizing Advanced Biomechanical Measures	UNMC	\$50,000
Strasser	Rosemary	AS	PSYC	Long-Term Maternal Effects on Developing Offspring	NIH	\$68,843
Szto	Peter	CPACS	SOWK	An Evaluation of Service-Learning in Social Welfare Policy	UNL / Midwest Consortium for Service-Learning in Higher Education	\$1,000
Szto	Peter	CPACS	SOWK	Floating Population- Guangzhou China: A Visual Study	NE Arts Council	\$850
Szto	Peter	CPACS	SOWK	Floating Population- Guangzhou China: A Visual Study	Sam's Club	\$500
Tapprich	William	AS	BIOL	Nebraska Research Network in Functional Genomics	UNMC	\$205,512
Tapprich	William	AS	BIOL	Nebraska Research Network in Functional Genomics	UNMC	\$35,000
Thomas	James	AS	PSYC	Lincoln Fire and Rescue Deputy Chief Promotional Exam-2006	Lincoln, City of	\$6,077
Wakefield	William	CPACS	CJUS	Evaluation of Sarpy County Drug Court	Sarpy County	\$67,083
Wakefield	William	CPACS	CJUS	Evaluation of Douglas County Adult Court Residential Treatment Service Enhancement Program	Douglas County	\$24,000
White	Jennifer	ED	HPER	Implementing Physical Activity in Culturally Diverse Populations	UNL / Midwest Consortium for Service-Learning in Higher Education	\$1,000
White	Jennifer	ED	HPER	Women Bound to Be Active	Melpomene Institute	\$5,000
White	Jennifer	ED	HPER	Club Possible	Douglas County	\$81,080
Winter	Victor	IST	CS	Development of a Suite of Tests that Tests the Capabilities of SSP Verification	Sandia National Labs	\$25,000
Woods	Sara	CPACS	DEAN	OPPD/UNO Energy Savings Potential Program	OPPD	\$25,000
Yoder	Richard	CBA	NBDC	Development of National P2 Results Measurement Tool	Pacific Northwest Pollution Prevention Resource Center	\$34,000

**Total Award Amount: \$8,064,489**

## SPR ANNOUNCEMENTS:

Visit the SPR webpage for information about our Brown Bag series, COS open-labs, and other events.

UCR grant deadlines: November 6 and January 29 for faculty proposals; mini-grants and student proposals due on the first working day of the month. See SPR webpage for details.



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