

AWARDS PROCESSED

Externally funded grants and contracts processed during October 2008

Title	Investigator(s)	Department(s)	Agency	Award
Research Awards				
*A Novel Use of High Isoflavones Soy Protein in Prevention of Fatty Livers	W. Banz	Animal Science, Food and Nutrition	Illinois Soybean Association	\$23,624
*Start-Up Support for Soy and Obesity Research at SIU	T. Winters	Animal Science, Food and Nutrition	Illinois Soybean Association	\$85,761
Professional Development International Fellowship for Amaha Segid Debretson	R. Corruccini	Anthropology	Wenner-Gren Foundation	\$17,500
ACS Project SEED at SIU	G. Perez-Alvarado	Chemistry	American Chemical Society	\$400
Contaminant Burdens and Abundance of Turtles on the West Kentucky Wildlife Management Area/DOE Paducah Plant Complex	R. Halbrook D. Sparling	Cooperative Wildlife Cooperative Wildlife	Kentucky Department of Environmental Protection (USDOE)	\$39,094
*Modeling Potential Cougar Recolonization of North America	C. Nielsen	Cooperative Wildlife	Summerlee Foundation	\$13,000
*Center for Rural Violence and Justice Studies: Violence, Victimization, and Perceptions of Crime and Justice in Small Towns and Rural Areas	J. Schafer N. Corsaro K. Miller Y. Wang	Crime Study Center Crime Study Center Crime Study Center Psychology	USDJ/OJP	\$89,435
Environmental Assessment of the Sparta National Guard Training Facility	J. Garvey	Fisheries Center	Illinois National Guard/ (USDOD)	\$25,000
*Genetic Analysis of Sturgeon in the Mississippi River	E. Heist	Fisheries Center	Mississippi Interstate Coop. Resource Assoc.	\$11,750
*Implementation of 'Traditional' and 'Designer' Soy Oils in Aquaculture Feeds	J. Trushenski C. Kohler	Fisheries Center Fisheries Center	Illinois Soybean Association	\$314,839
*Increased Utilization of Soy-Derived Protein Sources in Aquaculture Feeds	J. Trushenski C. Kohler	Fisheries Center Fisheries Center	Illinois Soybean Association	\$137,645
*Collaborative Research: Assessment of T-Wave Processes and Hydroacoustic Monitoring Capabilities in Lau Basin	J. Conder	Geology	NSF	\$42,761
Foundation of Mathematical Literacy	G. Budzban	Mathematics	The Algebra Project (NSF)	\$39,814

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*Collaborative Research: Modeling Complex Dynamics of Host-Parasite Interactions	D. Xu	Mathematics	NSF	\$35,191
Pregnane X Receptor as a Master Regulator of Multi-Drug Resistance in Breast Cancer Cells	Y. Chen	Medical Microbiology and Immunology	IDPH	\$30,000
*Preventive and Therapeutic Effects of <i>Cacalia delphiniifolia</i> on Breast Cancer	K. Watabe	Medical Microbiology and Immunology	Susan G. Komen Breast Cancer Foundation	\$59,754
Interaction of Caloric Restriction with Longevity Genes	A. Bartke	Medicine	USDHHS/NIH/NIA	\$303,144
Interaction of Caloric Restriction with Longevity Genes - Supplement	A. Bartke	Medicine	USDHHS/NIH	\$79,302
Interaction of Caloric Restriction - Diversity Supplement	A. Bartke	Medicine	USDHHS/NIH	\$32,687
*Parkinson's Disease Collaborative Study of Genetic Linkage	R. Elble	Neurology	University of Rochester	\$16,250
Communication Between Neighboring Ryanodine Receptor Channels in Skeletal Muscle	J. Copello	Pharmacology	USDHHS/NIH	\$245,572
*Biotechnology Support for Soybean Breeding at the Illinois Soybean Center	B. Klubek	Plant, Soil, & Ag Systems	Illinois Soybean Association	\$20,000
*Equipment Request for Belleville Agricultural Research and Education Center	B. Klubek	Plant, Soil, & Ag Systems	USDOE	\$492,000
Application of Biotechnology to SCN: Disease Resistance Genes Team	K. Meksem	Plant, Soil, & Ag Systems	United Soybean Board	\$285,038
*Antecedents and Consequences of Using the Kuder Career Planning System	J. Swanson	Psychology	Kuder, Inc.	\$5,000
Southern Illinois Methamphetamine Project (SIMAP)	S. Koch	Rehabilitation Institute	IDCFS	\$122,500
Think First Injury Prevention Program	M. Reed	Surgery	IDOT	\$261,759
Coordination and Planning in Support of the Illinois Wildlife Action Plan	M. Whiles	Zoology	Nature Conservancy	\$72,320

Training Awards

Southern Regional Professional Development Center	N. Mundschenk	Educational Psychology and Special Education Educational Psychology and Special Education	SIUE (ISBE)	\$7,951
	R. Foley			

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*Evaluation of Socio-Linguistic Negotiations in Language Learning	A. Winston-Allen	Foreign Languages and Literatures	Aisin Manufacturing Illinois	\$7,608
Man-Tra-Con Graduate Assistantship	J. Hamman	Political Science	Man-Tra-Con Corp.	\$11,682
*Rehabilitation Continuing Education Program: Technical Assistance Continuing Education Center	D. Adams	Rehabilitation Institute	USED/OSERS	\$821,579
*Consumer Satisfaction with Adoption Preservation Services	E. Jurkowski	Social Work	Mathews & Associates	\$6,500
Child Welfare Foster and Adoptive Parent Training FY 2009	M. Miah	Social Work	IDCFS	\$337,500
Other Awards				
Student Support Services Program	S. Bryson	Affirmative Action	USED	\$282,055
Preschool for All 2009 - Carbondale Head Start	C. Reed	Affirmative Action	Murphysboro School District #186 (ISBE)	\$39,617
*WSIU-FM Community Service Grant	D. Kerstein	Broadcasting Service	CPB	\$162,711
WSIU-TV Community Service Grant	D. Kerstein	Broadcasting Service	CPB	\$816,933
Project YES: Youth Empowerment Services	J. Bordieri S. Ashby	College of Education College of Education	USDHHS/OPHS	\$168,161
Preschool for All 2009	B. Grace	Curriculum and Instruction	Murphysboro School District #186 (ISBE)	\$397,677
Southern Region Prekindergarten and Parental Training 3-5 Programs FY09	B. Grace	Curriculum and Instruction	Murphysboro School District #186 (ISBE)	\$3,206,550
Southern Region Prevention Initiative and Parental Training 0-3 Programs FY09	B. Grace	Curriculum and Instruction	Murphysboro School District #186	\$316,532
*Southernmost Grow Your Own Teacher Program	R. Foley	Educational Psychology and Special Education	Federation of Community United Services of Southern Illinois (ISBE)	\$5,515
Southern Illinois Manufacturing Extension Center	E. Carter	Entrepreneurship and Business Development	Bradley University/ Illinois Manufacturing Extension Center (USDOC/NIST/IDCEO)	\$994,317
*Illinois Waste to Profit Network	L. Lindberg R. Duncan	Entrepreneurship and Business Development Community Development and Outreach	Bradley University/ Illinois Manufacturing Extension Center (IDCEO)	\$10,000
*Educational Outreach Programs	K. Ginther	Music	Illinois Arts Council	\$10,560

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In-Home Behavioral Services for a Child with Autism	B. Greene	Rehabilitation Institute	Private Individual(s)	\$14,477
Adult Education and Family Literacy and EL/Civics - Federal Basic	K. Humphreys D. Shelton	Rehabilitation Institute Rehabilitation Institute	ICCB (USED/ISBE)	\$87,516
Adult Education and Family Literacy and EL/Civics - State Performance	K. Humphreys D. Shelton	Rehabilitation Institute Rehabilitation Institute	ICCB (USED/ISBE)	\$30,000
Adult Education and Family Literacy and EL/Civics - Public Assistance	K. Humphreys D. Shelton	Rehabilitation Institute Rehabilitation Institute	ICCB (USED/ISBE)	\$33,816
Adult Education and Family Literacy and EL/Civics - State Basic	K. Humphreys D. Shelton	Rehabilitation Institute Rehabilitation Institute	ICCB (USED/ISBE)	\$84,056
*Southern Lights Entertainment 2008/09 Season	B. Rives	Shryock Auditorium	Illinois Arts Council	\$26,900
*Costs Associated with Replacing Cabins at the SIUC Touch of Nature-Camp I	A. Teska M. Cunningham-Ismael	Touch of Nature Touch of Nature	IDCEO	\$50,000

*indicates new award

Awards Processed During October 2008 (54) \$10,831,353

Summary of Fiscal Year 2009 Awards Received to Date

excludes Financial Aid Office awards

	Fiscal Year 2009 Awards as of October 2008		Fiscal Year 2008 Awards as of October 2007	
Research	(81)	\$8,098,219	(121)	\$13,274,154
Training	(18)	\$2,569,001	(16)	\$726,535
Other	(53)	\$13,182,253	(56)	\$12,995,421
Federal	(52)	\$10,510,903	(62)	\$11,730,102
State	(47)	\$5,512,042	(58)	\$8,017,818
Industry	(7)	\$293,039	(14)	\$722,955
Foundation	(10)	\$293,754	(22)	\$951,531
Other	(36)	\$7,239,735	(37)	\$5,573,705
TOTAL	(152)	\$23,849,473	(193)	\$26,996,110