

AWARDS PROCESSED

Externally funded grants and contracts processed during February 2009

Title	Investigator(s)	Department(s)	Agency	Award
Research Awards				
*Understanding Water-Human Dynamics with Intelligent Digital Watersheds	S. Secchi	Agribusiness Economics	University of Iowa (NSF)	\$121,300
*Assessing the Current Status of Tobacco Education Curricula in U.S. Physician Assistant Programs	C. Kelly J. Davis	Allied Health Allied Health	Association for Physician Assistant Programs	\$5,000
*Effect of Diet on Performance of Calves Consuming Endopyte-Infested Forage	R. Atkinson	Animal Science, Food and Nutrition	Cooperative Research Farms	\$27,500
Illinois Coal Development Park: Operations and Maintenance	J. Mead	Coal Research Center	IDCEO	\$100,000
*Modeling the Economic Cost of Inadequate Teaching and Mentoring	W. Osborne	College of Engineering	Kansas State University (NSF)	\$50,000
Collaborative Research: Variable Persistence of Generalist Predator Hot Spots and Effects on the Dynamics of Their Prey and Parasites	E. Schauber	Cooperative Wildlife	NSF	\$98,376
*Modeling and Simulation of Instrument Cluster Circuit for the CNH Skid-Steer	C. Hatziaodoni	Electrical and Computer Engineering	Case New Holand Co.	\$4,584
*Genetic Analysis of Kentucky Sturgeon	E. Heist	Fisheries Center	Kentucky Department of Fish and Wildlife Resources	\$2,938
*Innate Response of Lung to Influenza Infection	T. Liberati	Medicine	Excellence in Academic Medicine	\$40,000
*Phase III Study of Post-Operative Adjuvant Lapatinib or Placebo and Concurrent Chemoradiotherapy	K. Rao	Medicine	Glaxo Wellcome	\$143,750
*Do Small RNAs and Hfq Mediate Post-Transcriptional Regulation in Francisella?	K. Bender	Microbiology	USDHHS/NIH	\$218,250
Respirable Dust Control in Room and Pillar and Longwall Mining Operations	Y. Chugh	Mining and Mineral Resources Engineering	IDCEO/ICCI	\$9,974
Neuroprotection in Parkinson Disease: Clinical Center Grant	R. Elble	Neurology	USDHHS/NIH/NINDS	\$91,191

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*Study of Pregabalin (Lyrica, PGB) in the Treatment of Essential Tremor	R. Elble	Neurology	Pfizer	\$18,204
*Study of Brivaracetam Used as Treatment for Epilepsy	S. Evans	Neurology	UCB Pharmaceuticals	\$10,495
*Functional Role of Wnt11 in Uterine Development and Adult Function	K. Hayashi	Physiology	USDHHS/NIH/NICHD	\$72,250
*Konza Prairie: Community and Ecosystem Reassembly During Tallgrass Prairie Restoration	S. Baer	Plant Biology	Kansas State University (NSF)	\$21,000
*Charcoal Rot Cultivar Evaluation Using Adapted and Exotic Sources of Resistance	A. Fakhoury J. Bond	Plant, Soil, & Ag Systems Plant, Soil, & Ag Systems	University of Arkansas (USDA/USB)	\$59,149
*The Efficacy of Interactive Learning Activities Using the SMART Board with Learning Disabled Students in Illinois Agricultural Education Programs	S. Pense A. Ochs	Plant, Soil, & Ag Systems Plant, Soil, & Ag Systems	IUCCTE (ISBE)	\$5,708
Agriculture Teacher Education Incentive Funding FY09	D. Wakefield	Plant, Soil, & Ag Systems	ISBE	\$14,091
*Illinois State Police Graduate Internship	J. Hamman	Political Science	IEMA/Illinois Terrorism Task Force	\$5,796
NRT & Bupropion Mechanisms of Effectiveness in Smokers	D. Gilbert	Psychology	USDHHS/NIH/NIDA	\$495,001
Choosing Among Causal Agents in a Dynamic Environment	M. Young	Psychology	USAF/AFOSR	\$44,954
*MBAT Murray-Behavior Analysis and Therapy Collaboration	P. Davis	Rehabilitation Institute	Warren G. Murray Development Center	\$95,274
*Study with Enoxaparin for Prevention of Venous Thromboembolism in Major Abdominal Surgery	I. Hassan	Surgery	Sanofi-Synthelabo Research	\$43,593
*MAGELLAN - Study for the Prevention of Venous Thromboembolism Comparing Rivaroxaban with Enoxaparin	R. McLafferty	Surgery	Bayer Pharmaceutical	\$96,940
*Pharmacomechanical Catheter-Directed Thrombolysis for Acute DVT - ATTRACT Trial	R. McLafferty	Surgery	Washington University (USDHHS/NIH)	\$3,000
*Effective Assessment Strategies for CTE	B. Hagler	Workforce Education	IUCCTE (ISBE)	\$7,479
*Riparian Influences on Prairie Ecosystem Structure and Function	M. Whiles	Zoology	Kansas State University (NSF)	\$20,915

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Training Awards				
*Positive Behavior Supports in Africa	M. Chitiyo	Educational Psychology and Special Education	Society for the Advancement of Behavior Analysis	\$1,000
*Enhanced Geriatric Curriculum & Rotation	S. Smaga	Family and Community Medicine	IDPH	\$155,800
Motorcycle Rider Safety Training Program	M. Ashner S. Starkey	Health Ed and Recreation Health Ed and Recreation	IDOT	\$78,876
Graduate Assistantship	S. Dollinger	Psychology	Brehm Preparatory School	\$23,001
IYC - Harrisburg Clinical Psychology Program	S. Dollinger	Psychology	IDOC	\$32,190
Traineeship Support	S. Dollinger	Psychology	Franklin-Williamson Human Services/Family Counseling and Mental Health Center	\$59,720
Behavioral Consultant Group	M. Dixon	Rehabilitation Institute	Center for Comprehensive Services	\$58,536
*Behavioral Consultant Group - Madison County	M. Dixon	Rehabilitation Institute	Madison Co. Region II	\$47,119
Other Awards				
Career and Technical Education Program Improvement Grant	T. Owens	Applied Sciences and Arts	ICCB (USED)	\$82,852
National Airport Safety Data Collection Program - Maine	D. NewMyer	Aviation Management and Flight	GCR & Associates (USDOT/FAA)	\$11,550
*Biz Kids of Southern Illinois	E. Spezia R. Dillard	Broadcasting Service Broadcasting Service	Outreach Extensions	\$4,000
Illinois Junior Science and Humanities Symposium	J. Wetstein	College of Science	Academy of Applied Science (US Army/ARO)	\$8,500
*Southern Region Prevention Initiative FY09	B. Grace	Curriculum and Instruction	Murphysboro School District #186 (ISBE)	\$167,409
*Operation Bootstrap: Seeding Southern Illinois Start-Ups	E. Carter R. Russell	Entrepreneurship and Business Development Entrepreneurship and Business Development	Delta Regional Authority	\$200,000
Chamber Music America Residency Partnership Grant	K. Ginther	Music	Chamber Music America	\$15,000
Project 12-Ways Enhancement	B. Greene	Rehabilitation Institute	IDCFS (USDHHS)	\$47,082

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Jackson County Jail GED Project	K. Humphreys	Rehabilitation Institute	Jackson County Jail	\$7,100
McLeod Summer Playhouse	M. Varns T. Fink	Theater Music	IAC	\$7,690
*Illinois workNet Integration and Training	J. Washburn	Workforce Education	IDCEO	\$999,760
Illinois workNet Portal Technology Support	J. Washburn	Workforce Education	IDCEO (USDL)	\$998,631

*indicates new award

Awards Processed During February 2009 (49) \$4,932,528

Summary of Fiscal Year 2009 Awards Received to Date

excludes Financial Aid Office awards

	Fiscal Year 2009 Awards as of February 2009		Fiscal Year 2008 Awards as of February 2008	
Research	(181)	\$18,188,671	(206)	\$21,926,484
Training	(38)	\$4,104,051	(29)	\$2,201,128
Other	(98)	\$24,415,820	(103)	\$23,917,316
Federal	(71)	\$15,120,702	(82)	\$15,349,978
State	(121)	\$20,962,516	(131)	\$21,299,535
Industry	(27)	\$1,243,489	(25)	\$1,719,026
Foundation	(21)	\$635,756	(31)	\$1,208,383
Other	(77)	\$8,746,080	(69)	\$8,468,006
TOTAL	(317)	\$46,708,543	(338)	\$48,044,927