

EXTERNALLY FUNDED GRANTS AND CONTRACTS PROCESSED DURING **JANUARY 2016**

OFFICE OF SPONSORED PROJECTS ADMINISTRATION

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
RESEARCH AWARDS:					
Rehabilitating the Black Mesa Archaeological Collections	H. Lapham	Archaeological Investigations	01/07/16 - 11/30/18	Peabody Energy	\$40,000 (\$6,667)
Archaeological Studies	M. Wagner	Archaeological Investigations	12/01/14 - 12/31/16	Various Donors	\$400 (\$0)
College of Engineering - Various Sponsored Projects	J. Warwick	College of Engineering	12/01/14 - 12/31/16	Various Industries	\$12,133 (\$0)
*An Adaptive Management Approach at Identifying Influences of Varying Management Strategies on Resource Provisioning and Harvest Success of Waterfowl	M. Eichholz	Cooperative Wildlife Research Laboratory	07/01/15 - 06/30/16	Illinois Department of Natural Resources (USDI/USFWS)	\$35,000 (\$5,833)
*Ecology of Canada Geese in the Greater Chicago Metropolitan Area	M. Eichholz	Cooperative Wildlife Research Laboratory	07/01/15 - 06/30/16	Illinois Department of Natural Resources (USDI/USFWS)	\$101,476 (\$16,913)
Tracking Rare Incidence Syndromes	D. Bruns	Counseling, Quantitative Methods & Special Ed	12/01/14 - 12/31/16	Various Donors	\$4,000 (\$0)
Consortium for Embedded Systems Affiliate Program	S. Tragoudas	Electrical and Computer Engineering	12/01/14 - 12/31/16	Various Industries	\$162,500 (\$0)
Enhancing Embedded System Curriculum through Hands-On Projects Using Intel Platforms	N. Weng	Electrical and Computer Engineering	12/17/15 - 12/16/16	Intel Corporation	\$15,000 (\$0)
*Safety of Low pH Yeast Biomass in Aquafeeds	E. Heist	Fisheries and Illinois Aquaculture Center	09/28/15 - 09/27/17	Archer Daniels Midland Company	\$9,989 (\$3,217)

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*Integrated Chemical and Genomic Assessment of Contaminant Effects on Invertebrate Fish Prey in Cache Slough	M. Lydy	Fisheries and Illinois Aquaculture Center	01/01/16 - 10/31/16	State and Federal Contractors Water Agency	\$20,000 (\$3,333)
*Landscape by Design - Valuation of Ecosystem Services	S. Secchi	Geography	12/09/15 - 09/15/16	U.S. Department of Energy/ANL	\$20,000 (\$6,441)
*MPDL38280A in Patients with PD-L1-Positive Locally Advanced or Metastatic Urothelial Bladder Cancer	S. Sherjeel	Medicine	01/04/16 - OPEN	Genentech, Inc.	\$131,602 (\$28,241)
*Recovery of Rare Earth and Other Strategic Materials (REMs) from Coal Ash	M. Mohanty X. Yang M. Peiravi	Mining and Mineral Resources Engineering Mining and Mineral Resources Engineering Mining and Mineral Resources Engineering	10/01/15 - 09/30/16	U.S. Environmental Protection Agency	\$14,750 (\$1,341)
*Can Riluzole Restore Glutamate Function and Cognition in a Mouse Model of Alzheimer's Disease	E. Hascup	Neurology	01/01/16 - 12/31/16	SIU Foundation	\$25,000 (\$0)
Atomic Layers of Nitrides, Oxides and Sulfides	S. Talapatra	Physics	01/22/16 - 08/31/16	Rice University (USA/ARO)	\$86,760 (\$22,493)
Indigo Production in Plant Cells: Setting the Stage for True Blue Flowers	A. Anterola	Plant Biology	12/01/14 - 12/31/16	Various Donors	\$2,000 (\$0)
Illustrated Flora of Illinois	R. Mohlenbrock	Plant Biology	12/01/14 - 12/31/16	Various Donors	\$5,000 (\$0)
Field Evaluation - Crop Protection	J. Bond	Plant, Soil, and Agricultural Systems	01/06/16 - 01/05/17	Syngenta Crop Protection, Inc.	\$2,080 (\$429)
Plant Pathology Research	J. Bond	Plant, Soil, and Agricultural Systems	12/01/14 - 12/31/16	Various Donors	\$261,360 (\$0)

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Seedling and Plant Health Field Trials	J. Bond	Plant, Soil, and Agricultural Systems	12/01/14 - 12/31/16	Various Industries	\$133,750 (\$0)
Seedling Disease Research	J. Bond	Plant, Soil, and Agricultural Systems	12/01/14 - 12/31/16	BASF Corporation	\$91,800 (\$0)
Soybean Field Trial Studies	J. Bond	Plant, Soil, and Agricultural Systems	12/09/15 - 06/30/17	E.I. du Pont de Nemours & Company	\$27,000 (\$2,455)
*Research to Integrate Best Management Practices for Glyphosate-Resistant Weeds in Soybean Production Systems	R. Cook	Plant, Soil, and Agricultural Systems	10/01/15 - 09/30/16	Purdue University (USB)	\$2,000 (\$0)
Soil Fertility Research	J. Hernandez	Plant, Soil, and Agricultural Systems	12/01/14 - 12/31/16	Various Industries	\$70,433 (\$0)
Breeding to Improve Resistance to SDS in Soybean as a Means to Protect Yield	S. Kantartzi J. Bond	Plant, Soil, and Agricultural Systems Plant, Soil, and Agricultural Systems	10/01/15 - 09/30/16	Iowa State University (NCRSP)	\$53,837 (\$0)
Isolation of Transgenic Flanking Sequences	D. Lightfoot	Plant, Soil, and Agricultural Systems	12/01/14 - 12/31/16	Syngenta Crop Protection, Inc.	\$5,850 (\$0)
Development of a Rapid Test for Measuring Soybean Cyst Nematode	K. Meksem	Plant, Soil, and Agricultural Systems	01/01/16 - 12/31/16	University of Illinois (USB)	\$77,000 (\$0)
Fruit Crops Research	B. Taylor	Plant, Soil, and Agricultural Systems	12/01/14 - 12/31/16	Various Donors	\$1,132 (\$0)
*School Climate Enhancement and Bullying Prevention in Southern Illinois	M. Cashel D. Kroner	Psychology Criminology and Criminal Justice	01/01/16 - 12/31/18	U.S. Department of Justice/NIJ	\$786,409 (\$163,390)
Special Wildlife Studies - Federal	M. Whiles	Zoology	12/01/14 - 12/31/16	U.S. Department of the Interior/ USFWS	\$28,790 (\$0)

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TRAINING AWARDS:					
Earth Science for Elementary Teachers - Participant Support Fees	K. Pericak-Spector	Mathematics	12/01/14 - 12/31/16	Various Donors	\$100 (\$0)
*Graduate Assistantship Williamson County Airport	L. Stewart	Political Science	01/16/16 - 12/31/16	Williamson County Airport	\$16,825 (\$0)
Illinois LEND Project FY2016	M. Dixon	Rehabilitation Institute	07/01/15 - 06/30/16	University of Illinois at Chicago (USDHHS/HRSA)	\$18,000 (\$1,333)
*School of Law Economic Impact of Regulation Program	G. Mocsary	School of Law	10/30/15 - 10/29/15	Charles Koch Foundation	\$9,500 (\$0)
*Orthopaedics Fluoroscopic Knowledge and Skills/Hip Fracture Lab	S. Desai	Surgery	12/10/15 - 06/30/16	DePuy Sentes	\$3,308 (\$0)
OTHER AWARDS:					
*Indie Lens Pop-Up Station Grant	E. Spezia	Broadcasting Service	12/23/15 - 08/31/16	Illinois Transplant Society	\$2,300 (\$0)
*Prix Jeunesse International Youth Jury	E. Spezia	Broadcasting Service	12/17/15 - 04/08/16	Prix Jeunesse Foundation	\$1,063 (\$0)
*National Health Service Corps State Loan Repayment Program	E. Woodard	Family and Community Medicine	09/01/15 - 08/31/17	Illinois Department of Public Health	\$25,000 (\$0)
Cooperative Working Agreement	L. Henson	Rehabilitation Institute	12/01/14 - 12/31/16	Various State of Illinois Agencies	\$217 (\$0)
CRHSSD Projects	K. Sanders	Rural Health and Social Service Development	12/01/14 - 12/31/16	Various Donors	\$5,149 (\$0)
Legal Services to the Elderly - Generated Income	J. Erbes	School of Law	12/01/14 - 12/31/16	Various Donors	\$215 (\$0)

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Illinois Nurse Assistant Competency Evaluation Program	T. Hovatter	Workforce Education and Development	12/01/14 - 12/31/16	Various State of Illinois Agencies	\$1,079,833 (\$0)

* indicates new award

Awards Processed During January 2016: (42) \$3,388,560

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	Processed During FY 2016 through January 2016		Processed During FY 2015 through January 2015	
Indirect Costs		\$6,409,561		\$4,157,861
Research	(152)	\$26,653,056	(136)	\$15,239,605
Training	(34)	\$2,183,709	(35)	\$3,766,613
Other	(71)	\$25,399,132	(89)	\$23,112,020
Federal	(57)	\$13,323,575	(56)	\$12,091,153
State	(52)	\$14,269,789	(81)	\$15,918,274
Industry	(50)	\$14,429,800	(29)	\$3,021,575
Foundation	(19)	\$522,753	(20)	\$1,070,313
Other	(79)	\$11,689,980	(74)	\$10,016,923
TOTAL	(257)	\$54,235,897	(260)	\$42,118,238

SUMMARY OF AWARDS PROCESSED DURING FISCAL YEAR 2016 TO DATE, BY COLLEGE OR MAJOR UNIT

	RESEARCH	TRAINING	OTHER	TOTAL
College of Agricultural Sciences	\$2,548,121	\$14,000	\$5,452	\$2,567,573
College of Applied Sciences and Arts	\$0	\$0	\$65,843	\$65,843
Office of the Chancellor	\$0	\$0	\$1,742,400	\$1,742,400
College of Education and Human Services	\$4,000	\$1,090,553	\$19,467,467	\$20,562,020
College of Engineering	\$952,034	\$23,850	\$118,816	\$1,094,700
School of Law	\$0	\$9,500	\$21,893	\$31,393
College of Liberal Arts	\$1,334,987	\$174,259	\$529,535	\$2,038,781
College of Mass Communication and Media Arts	\$78,551	\$0	\$1,160,181	\$1,238,732
School of Medicine-Carbondale	\$903,972	\$286,301	\$514,649	\$1,704,921
School of Medicine-Springfield	\$12,254,173	\$22,623	\$1,368,941	\$13,645,737
Office of the Provost and Vice Chancellor	\$0	\$0	\$5,000	\$5,000
College of Science	\$2,073,488	\$547,242	\$27,600	\$2,648,330
University College	\$0	\$0	\$356,365	\$356,365
Office of Vice Chancellor for Admin & Finance	\$0	\$0	\$14,990	\$14,990
Office of Vice Chancellor for Research	\$6,503,723	\$15,381	\$0	\$6,519,104
TOTAL	\$26,653,056	\$2,183,709	\$25,399,132	\$54,235,897

Awards are distributed between colleges according to percentage of effort reported to OSPA.

Due to rounding in distribution calculations, sums of columns may not match totals.

AWARDS PROCESSED DURING FISCAL YEAR 2016 TO DATE COMPARED TO PREVIOUS FISCAL YEARS, BY COLLEGE OR MAJOR UNIT

	Processed During FY 2013 through January 2013	Processed During FY 2014 through January 2014	Processed During FY 2015 through January 2015	Processed During FY 2016 through January 2016
College of Agricultural Sciences	\$2,912,624	\$2,433,757	\$1,961,951	\$2,567,573
College of Applied Sciences and Arts	\$404,389	\$190,021	\$93,526	\$65,843
Office of the Chancellor	\$4,961,733	\$4,408,851	\$4,922,103	\$1,742,400
College of Education and Human Services	\$16,518,886	\$10,105,999	\$16,221,709	\$20,562,020
College of Engineering	\$1,643,574	\$960,193	\$1,557,406	\$1,094,700
Illinois Clean Coal Institute	\$906,334	\$1,728,116	\$2,010,731	\$0
School of Law	\$238,332	\$316,761	\$67,891	\$31,393
College of Liberal Arts	\$2,065,276	\$1,646,510	\$678,100	\$2,038,781
Library Affairs	\$5,525	\$1,000	\$0	\$0
College of Mass Communication and Media Arts	\$1,141,401	\$1,204,071	\$1,572,195	\$1,238,732
School of Medicine-Carbondale	\$1,312,732	\$3,148,656	\$1,755,758	\$1,704,921
School of Medicine-Springfield	\$6,428,370	\$7,497,646	\$5,436,456	\$13,645,737
Office of the President	\$53,700	\$0	\$0	\$0
Office of the Provost and Vice Chancellor	\$16,000	\$101,384	\$178,712	\$5,000
College of Science	\$3,103,235	\$2,426,597	\$3,076,433	\$2,648,330
Security Office	\$9,000	\$0	\$0	\$0
University College	\$295,824	\$294,658	\$331,374	\$356,365
University Press	\$7,500	\$0	\$0	\$0
Office of Vice Chancellor for Admin & Finance	\$0	\$0	\$229,507	\$14,990
Office of Vice Chancellor for Research	\$1,897,138	\$2,414,617	\$2,024,388	\$6,519,104
TOTAL	\$43,921,572	\$38,878,838	\$42,118,239	\$54,235,888

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