

EXTERNALLY FUNDED GRANTS AND CONTRACTS PROCESSED DURING **APRIL 2016**  
 OFFICE OF SPONSORED PROJECTS ADMINISTRATION

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
<b>RESEARCH AWARDS:</b>					
Crawford Farm Site Report Completion	M. Wagner	Archaeological Investigations	04/01/16 - 06/30/16	University of Illinois/Illinois State Archaeological Survey	\$8,705 (\$792)
*The Roles of Polymerase Gamma Accessory Subunit Gene Mutations in Human Disease	M. Young	Biochemistry and Molecular Biology	05/01/16 - 04/30/17	U.S. Department of Health and Human Services/NIH/NIEHS	\$249,000 (\$39,803)
Cooperative Wildlife Research - Illinois Deer Investigations	E. Schaubert	Cooperative Wildlife Research Laboratory	04/15/16 - 06/30/16	Illinois Department of Natural Resources (USDI/USFWS)	\$32,252 (\$5,375)
	C. Nielsen	Cooperative Wildlife Research Laboratory			
*Southern Illinois Energy Scholarships	F. Harackiewicz	Electrical and Computer Engineering	04/01/16 - 03/31/21	National Science Foundation	\$999,996 (\$128,168)
	K. Renzaglia	Plant Biology			
	L. Chevalier	College of Engineering			
	J. Evans	Institutional Research and Studies			
*Scaphirhynchus Sturgeon Environmental Life History in the Mississippi River	G. Whitledge	Fisheries and Illinois Aquaculture Center	07/01/15 - 06/30/16	Missouri Department of Conservation	\$45,610 (\$0)
McIntire-Stennis: Administration FY16	J. Zaczek	Forestry	10/01/15 - 09/30/17	U.S. Department of Agriculture/NIFA	\$49,995 (\$0)
*Developing IT Applications to Assist in Communicating Hydrogeologic Information for Public Engagement	R. Li	Geography	04/01/16 - 04/30/17	Nebraska Department of Natural Resources	\$39,474 (\$5,149)
Research into Improved Anti-Oxidants for Carbon-Carbon Aircraft Brakes	J. Don	Mechanical Engineering and Energy Processes	01/01/16 - 12/31/16	Honeywell	\$107,202 (\$34,523)

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Molecular Determinants of Community Activity, Stability and Ecology (MDCASE)	K. Bender	Microbiology	04/21/16 - 09/30/17	U.S. Department of Energy/LBNL	\$83,058 (\$25,973)
*Geographically Distributed Citizen Scientist Training for the 2017 Citizen CATE Experiment	R. Baer	Physics	01/01/16 - 12/31/16	Association of Universities for Research in Astronomy (NASA)	\$28,232 (\$9,092)
<i>Illustrated Flora of Illinois</i>	R. Mohlenbrock	Plant Biology	04/01/16 - 12/31/16	Various Donors	\$5,000 (\$0)
Field Trial Studies - Monsanto	J. Bond	Plant, Soil, and Agricultural Systems	03/01/16 - 02/28/17	Monsanto Company	\$29,106 (\$6,006)
Field Trial Studies - Monsanto	J. Bond	Plant, Soil, and Agricultural Systems	03/01/16 - 02/28/17	Monsanto Company	\$27,720 (\$5,720)
Field Trial Studies - Monsanto	J. Bond	Plant, Soil, and Agricultural Systems	03/01/16 - 02/28/17	Monsanto Company	\$24,948 (\$5,148)
Field Trial Studies - Monsanto	J. Bond	Plant, Soil, and Agricultural Systems	03/01/16 - 02/28/17	Monsanto Company	\$16,632 (\$3,432)
Field Trial Studies - Monsanto	J. Bond	Plant, Soil, and Agricultural Systems	03/01/16 - 02/28/17	Monsanto Company	\$15,876 (\$0)
Soybean Seed Treatment Study	J. Bond	Plant, Soil, and Agricultural Systems	04/04/16 - 04/03/17	Pioneer Hi-Bred International, Inc.	\$23,100 (\$2,100)
Cover Crops and Tillage in a Corn/Soybean Rotation in Southern Illinois:	R. Cook	Plant, Soil, and Agricultural Systems	08/12/15 - 09/23/16	Agronomic Science Foundation	\$20,000 (\$1,395)
Characterization of Agronomic and Soil Quality	J. Schoonover K. Williard	Forestry Forestry			
Syngenta Weed Management Field Trials	R. Krausz K. Gage	Plant, Soil, and Agricultural Systems Plant, Soil, and Agricultural Systems	03/15/16 - 04/30/17	Syngenta Crop Protection, Inc.	\$24,000 (\$0)

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Monsanto Cucumber Trials	A. Walters	Plant, Soil, and Agricultural Systems	06/01/16 - 05/31/17	Monsanto Company	\$6,615 (\$1,365)
*Harnessing Neuroplasticity to Enhance Functional Recovery in Allogeneic Hand Transplant	M. Neumeister	Surgery	09/15/15 - 09/14/16	Washington University	\$80,202 (\$25,828)
*Prairie Generating Company Logistics Study	J. Garvey	Vice Chancellor for Research	02/24/16 - 06/30/17	Prairie State Generating Company	\$250,000 (\$50,000)
*Southern Illinois University Intensive Basin Survey Assistance	M. Whiles R. Warne J. Groninger	Zoology Zoology Forestry	04/08/16 - 12/31/17	Illinois Environmental Protection Agency	\$44,224 (\$4,020)
<b>OTHER AWARDS:</b>					
Mammogram Mondays 2016	A. Khan	Cancer Institute	04/01/16 - 03/31/17	Susan G. Komen Breast Cancer Foundation	\$20,018 (\$0)
MDA Clinic Grant	J. Gilchrist	Neurology	01/01/16 - 12/31/16	Muscular Dystrophy Association	\$15,000 (\$1,364)
SIU School of Law Legal Clinic	J. Erbes	School of Law	01/01/16 - 12/31/16	Lawyers Trust Fund	\$40,000 (\$0)

\* indicates new award

**Awards Processed During April 2016: (26) \$2,285,965**

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	Processed During FY 2016 through April 2016		Processed During FY 2015 through April 2015	
Indirect Costs		<b>\$8,130,404</b>		\$5,386,907
Research	(212)	<b>\$34,304,164</b>	(203)	\$24,435,045
Training	(37)	<b>\$2,251,544</b>	(46)	\$4,117,013
Other	(81)	<b>\$26,201,787</b>	(108)	\$25,853,515
Federal	(74)	<b>\$17,272,681</b>	(77)	\$14,783,832
State	(65)	<b>\$14,696,318</b>	(102)	\$18,569,226
Industry	(71)	<b>\$17,862,539</b>	(55)	\$5,524,532
Foundation	(23)	<b>\$670,356</b>	(26)	\$4,454,933
Other	(97)	<b>\$12,255,601</b>	(97)	\$11,073,050
<b>TOTAL</b>	<b>(330)</b>	<b>\$62,757,495</b>	<b>(357)</b>	<b>\$54,405,573</b>

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

	RESEARCH	TRAINING	OTHER	TOTAL
College of Agricultural Sciences	\$3,199,694	\$14,000	\$5,452	\$3,219,146
College of Applied Sciences and Arts	\$0	\$9,835	\$65,843	\$75,678
Office of the Chancellor	\$0	\$0	\$1,829,900	\$1,829,900
College of Education and Human Services	\$4,000	\$1,090,553	\$19,467,467	\$20,562,020
College of Engineering	\$1,754,233	\$23,850	\$118,816	\$1,896,899
School of Law	\$0	\$9,500	\$61,893	\$71,393
College of Liberal Arts	\$1,540,068	\$174,259	\$769,533	\$2,483,860
College of Mass Communication and Media Arts	\$78,551	\$0	\$1,177,700	\$1,256,251
School of Medicine-Carbondale	\$1,456,659	\$286,301	\$530,649	\$2,273,609
School of Medicine-Springfield	\$16,560,415	\$52,623	\$1,770,579	\$18,383,617
Office of the Provost and Vice Chancellor	\$0	\$0	\$5,000	\$5,000
College of Science	\$2,846,642	\$547,242	\$27,600	\$3,421,484
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	\$6,863,893	\$43,381	\$0	\$6,907,274
<b>TOTAL</b>	<b>\$34,304,164</b>	<b>\$2,251,544</b>	<b>\$26,201,787</b>	<b>\$62,757,495</b>

*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 April 2013	Processed During FY 2014 through April 2014	Processed During FY 2015 through April 2015	Processed During FY 2016 through April 2016
College of Agricultural Sciences	\$3,470,693	\$3,510,148	\$2,980,180	\$3,219,146
College of Applied Sciences and Arts	\$464,389	\$264,418	\$185,526	\$75,678
Office of the Chancellor	\$4,997,965	\$4,458,851	\$5,047,103	\$1,829,900
College of Education and Human Services	\$18,537,785	\$16,526,617	\$17,993,866	\$20,562,020
College of Engineering	\$2,452,392	\$1,879,009	\$2,212,290	\$1,896,899
Illinois Clean Coal Institute	\$2,406,334	\$1,978,116	\$2,010,731	\$0
School of Law	\$238,332	\$316,761	\$190,396	\$71,393
College of Liberal Arts	\$2,245,059	\$1,789,494	\$1,336,414	\$2,483,860
Library Affairs	\$5,525	\$1,000	\$0	\$0
College of Mass Communication and Media Arts	\$1,221,624	\$1,288,550	\$1,572,195	\$1,256,251
School of Medicine-Carbondale	\$1,423,365	\$3,196,249	\$2,335,635	\$2,273,609
School of Medicine-Springfield	\$9,277,276	\$9,719,043	\$11,720,970	\$18,383,617
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	\$3,706,452	\$4,426,765	\$3,696,753	\$3,421,484
Security Office	\$9,000	\$0	\$0	\$0
University College	\$308,446	\$294,658	\$359,374	\$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	\$2,307,859	\$3,012,772	\$2,355,914	\$6,907,274
<b>TOTAL</b>	<b>\$53,149,696</b>	<b>\$52,763,835</b>	<b>\$54,405,565</b>	<b>\$62,757,485</b>

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