

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

OFFICE OF SPONSORED PROJECTS ADMINISTRATION

Project Title	Principal Investigator(s)	Department(s)	Term of Award	Granting Agency	Grantor Award (Indirect Cost)
RESEARCH AWARDS:					
Towards Deciphering New Regulatory Mechanisms of Gene Expression Associated with Cardiovascular Diseases	S. Bhaumik	Biochemistry and Molecular Biology	07/01/16 - 06/30/17	American Heart Association	\$71,500 (\$6,500)
*CA209357 Optimize Study: Patients with Unresectable and Metastatic Melanoma	K. Rao	Cancer Institute	06/15/16 - OPEN	Bristol-Myers Squibb	\$28,068 (\$5,593)
*Loss of rab25 Cooperates with Onogenes to Promote Breast Cancer	K. Rao	Cancer Institute	05/01/16 - 04/30/17	William E. McElroy Foundation	\$25,000 (\$0)
NSF Graduate Research Fellowship - Tayler D. Hill	S. Moran T. Hill	Chemistry Chemistry	07/01/16 - 06/30/17	National Science Foundation	\$46,000 (\$0)
*Marion Generating Station 316(a) Studies	G. Whitledge A. Porreca	Fisheries and Illinois Aquaculture Center Fisheries and Illinois Aquaculture Center	06/01/16 - 05/01/17	Eastern Illinois University	\$25,000 (\$4,167)
*Corrosion and Passivation of Pb Anodes	I. Suni	Materials Technology Center	06/15/16 - 03/31/17	Illinois Manufacturing Extension Center	\$16,200 (\$1,473)
Characterization of a Novel Quorum Quenching Protein Produced by <i>S. aureus</i>	M. Olson	Medical Microbiology and Immunology	07/01/16 - 06/30/17	U.S. Department of Health and Human Services/NIH	\$107,411 (\$7,956)
*Novel role of Myeloid-Derived Lymphatic Progenitors in Induction of Breast Cancer Lymphatics	S. Ran	Medical Microbiology and Immunology	07/01/16 - 06/30/17	U.S. Department of Health and Human Services/NIH	\$337,406 (\$108,656)
*Finerenone in Reducing Cardiovascular Mortality and Morbidity in Diabetic Kidney Disease	J. Flack	Medicine	04/08/16 - OPEN	Bayer Pharmaceutical	\$155,541 (\$33,478)

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*Finerenone Kidney Failure Disease Progression Reduction	J. Flack	Medicine	04/08/16 - OPEN	Bayer Pharmaceutical	\$155,541 (\$33,478)
*Liposomal Amikacin for Inhalation (LAI)	J. Koirala	Medicine	06/17/16 - OPEN	Insmmed	\$60,763 (\$12,745)
A Physical Understanding of Secrecy	E. Chitambar	Physics	07/01/16 - 06/30/19	National Science Foundation	\$100,000 (\$32,204)
*Collaborative Research: Theoretical and Experimental Investigations of Intermolecular Forces between Environmental Pollutants and Carbon Nanotubes	S. Talapatra	Physics	06/01/16 - 07/31/17	Texas A&M University (NSF)	\$48,725 (\$15,691)
Field Trial Studies	K. Gage	Plant, Soil, and Agricultural Systems	04/15/16 - 04/30/17	Monsanto Company	\$42,840 (\$8,840)
Field Trial Studies	K. Gage	Plant, Soil, and Agricultural Systems	05/01/16 - 04/30/17	Monsanto Company	\$20,000 (\$4,127)
Field Trial Studies	K. Gage	Plant, Soil, and Agricultural Systems	05/01/16 - 04/30/17	Monsanto Company	\$5,670 (\$1,170)
Research to Integrate Best Management Practices for Glyphosate-Resistant Weeds in Soybean Production Systems	K. Gage	Plant, Soil, and Agricultural Systems	05/31/16 - 09/30/16	Purdue University (USB)	\$10,000 (\$0)
*6 Month, Multicenter, PH 3 Open Label Extension Study of OTO-104 Given at 3 Month Intervals for Meniere's Disease	C. Bauer	Surgery	06/01/16 - OPEN	Otonomy, Inc.	\$30,938 (\$6,221)
*Phase 2 Study to Evaluate Efficacy and Safety of PDA-002 for Those with Diabetic Foot Ulcer	D. Hood	Surgery	02/08/16 - OPEN	Celgene Corporation	\$90,861 (\$19,329)

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TRAINING AWARDS:					
Illinois Breast and Cervical Cancer Program	L. Worrall	Continuing Medical Education	07/01/16 - 06/30/17	Illinois Department of Public Health	\$15,000 (\$0)
*Primary Care Training and Enhancement	J. Albers	Family and Community Medicine	07/01/16 - 06/30/17	U.S. Department of Health and Human Services/HRSA	\$347,487 (\$25,740)
*ISTEM Network Local Area Partnerships	W. Calvert L. Bu H. Henson R. Nagrodski	Mathematics Curriculum and Instruction Curriculum and Instruction Mathematics	07/01/16 - 08/31/16	Jackson and Perry Counties' Regional Office of Education (USED)	\$23,850 (\$0)
Graduate Assistantship NeuroRestorative	K. Chwalisz	Psychology	08/16/16 - 08/15/17	NeuroRestorative	\$47,862 (\$0)
Autism Extension Services	M. Dixon	Rehabilitation Institute	08/16/16 - 06/30/17	Illinois Center for Autism	\$40,117 (\$0)
CBAT - Choate-Behavior Analysis and Therapy Collaboration - Graduate Assistantships	R. Redner	Rehabilitation Institute	07/01/16 - 06/30/17	Illinois Department of Human Services/Clyde L. Choate Mental Health and Developmental Center	\$38,880 (\$0)
Behavioral Consultant Group - Trinity Services, Inc.	R. Rehfeldt	Rehabilitation Institute	08/16/16 - 06/30/17	Trinity Services Inc.	\$49,035 (\$0)
*Men's Health and Andrology Fellowship	K. McVary	Surgery	07/01/16 - 06/30/17	Boston Scientific Corporation	\$95,339 (\$0)
Natural Areas Management Internship Program 2016	M. Whiles R. Warne J. Groninger	Zoology Zoology Forestry	05/15/16 - 12/15/16	Illinois Department of Natural Resources	\$13,968 (\$1,270)

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OTHER AWARDS:					
*NASA Wings Summer Camp	S. Goetz	Aviation Management and Flight	07/01/16 - 06/30/17	National Aeronautics and Space Administration	\$18,660
	L. Ruiz	Aviation Management and Flight			(\$4,416)
Southern Illinois Symphony and Music Festival: Youth Employment in the Arts	E. Benyas	Music	06/15/16 - 09/15/16	Illinois Arts Council (NEA)	\$2,880
					(\$0)
SIMA Project	L. Stewart	Political Science	07/01/16 - 06/30/17	Southern Illinois Mayors Association	\$9,688
					(\$0)

* indicates new award

Awards Processed During July 2016: (31) \$2,080,230

SUMMARY OF AWARDS PROCESSED DURING THE FISCAL YEAR TO DATE

	Processed During FY 2017 through July 2016		Processed During FY 2016 through July 2015	
Indirect Costs		\$335,934		\$512,743
Research	(19)	\$1,377,464	(19)	\$920,140
Training	(9)	\$671,538	(6)	\$374,286
Other	(3)	\$31,228	(9)	\$3,888,472
Federal	(6)	\$956,964	(7)	\$4,338,613
State	(5)	\$95,728	(4)	\$110,840
Industry	(11)	\$733,423	(8)	\$257,491
Foundation	(3)	\$136,617	(5)	\$177,444
Other	(6)	\$157,498	(10)	\$298,510
TOTAL	(31)	\$2,080,230	(34)	\$5,182,898

SUMMARY OF AWARDS PROCESSED DURING FISCAL YEAR 2017 TO DATE, BY COLLEGE OR MAJOR UNIT

	RESEARCH	TRAINING	OTHER	TOTAL
College of Agricultural Sciences	\$78,510	\$4,609	\$0	\$83,119
College of Applied Sciences and Arts	\$0	\$0	\$18,660	\$18,660
College of Education and Human Services	\$0	\$139,957	\$0	\$139,957
College of Liberal Arts	\$0	\$47,862	\$12,568	\$60,430
School of Medicine-Carbondale	\$71,500	\$0	\$0	\$71,500
School of Medicine-Springfield	\$991,529	\$457,826	\$0	\$1,449,355
College of Science	\$194,725	\$16,534	\$0	\$211,259
Office of Vice Chancellor for Research	\$41,200	\$4,749	\$0	\$45,949
TOTAL	\$1,377,464	\$671,538	\$31,228	\$2,080,230

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 2017 TO DATE COMPARED TO PREVIOUS FISCAL YEARS, BY COLLEGE OR MAJOR UNIT

	Processed During FY 2014 through July 2013	Processed During FY 2015 through July 2014	Processed During FY 2016 through July 2015	Processed During FY 2017 through July 2016
College of Agricultural Sciences	\$0	\$111,785	\$4,500	\$83,119
College of Applied Sciences and Arts	\$30,600	\$17,822	\$20,600	\$18,660
Office of the Chancellor	\$3,295,203	\$3,226,971	\$357,142	\$0
College of Education and Human Services	\$138,847	\$1,042,596	\$3,264,327	\$139,957
College of Engineering	\$50,000	\$50,000	\$352,443	\$0
School of Law	\$3,020	\$15,000	\$0	\$0
College of Liberal Arts	\$72,673	\$75,000	\$132,591	\$60,430
College of Mass Communication and Media Arts	\$0	\$103,125	\$1	\$0
School of Medicine-Carbondale	\$793,519	\$349,309	\$104,551	\$71,500
School of Medicine-Springfield	\$2,368,472	\$631,725	\$412,055	\$1,449,355
Office of the Provost and Vice Chancellor	\$0	\$28,000	\$0	\$0
College of Science	\$100,767	\$508,735	\$371,593	\$211,259
University College	\$0	\$281,374	\$0	\$0
Office of Vice Chancellor for Admin & Finance	\$0	\$2,707	\$14,990	\$0
Office of Vice Chancellor for Research	\$989,022	\$1,054,026	\$148,105	\$45,949
TOTAL	\$7,842,123	\$7,498,175	\$5,182,898	\$2,080,230

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