

Preparing people to lead extraordinary lives

Loyola University Chicago Office of Research Services Annual Report FY 2017



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ORS STAFF FY 2017

ROSARIA AGUIRRE, MED RESEARCH ADMINISTRATOR

A. SUSAN CLARKE, MA, MA*

ASSISTANT DIRECTOR FOR RESEARCH

DEVELOPMENT

ANDREW ELLIS, MS

ASSISTANT DIRECTOR FOR

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TRACY FOXWORTH, MSOD RESEARCH ADMINISTRATOR/

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PAWEL GRUDYSZ, MS DATA ANALYST

ELI SORIA ADMINISTRATIVE ASSISTANT

ANGELICA VACA INTERIM DIRECTOR

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ORS ANNUAL REPORT FOR FY2017 (7/1/16 – 6/30/17)

A. INTRODUCTION AND HIGHLIGHTS OF PROPOSAL ACTIVITY FOR FY2017 BY UNIT

The Office of Research Services (ORS) staff continues to work diligently to provide a variety of services that support three functional goals: 1) to enhance research capacity, 2) to ensure research integrity and compliance, and 3) to maintain an infrastructure to support intellectual property management, technology transfer, and the commercialization of scientific activity. The following narrative summarizes activities in each of these areas.

1. Number of Proposals Submitted and Total Dollars Requested by Unit

- Grant-seeking by Loyola's Lakeside campus faculty remained robust for FY2017, although slightly down from FY2016
- Faculty submitted a total of 227 external grant proposals in FY2017 (see Section B below for detailed summaries and comparisons with prior years, and Appendix 2 for complete listing by Unit/Department), for a total of \$67,719,008 requested
- The five most active school/college/center/units (in descending order) were: the College of Arts & Sciences (CAS), the School of Education (SOE), the Institute for Environmental Sustainability (IES), Center for Science and Math Education (CSME), and the School of Social Work (SSW)

2. Number of Awards and Total Dollars Received by Unit

- 158 awards were received by Loyola's Lakeside faculty, a submission success rate of 70%, compared to 60% for 2016
- Awards received totaled \$15,387,037 for an average award amount of \$97,386, compared to \$89,790 for 2016, an increase of 8%

3. Noteworthy Awards

- The federal Trio "Student Support Services" award (total multi-year budget = \$1,181,010), the federal Trio "McNair Scholars" award (total multi-year budget = \$1,100,000), and the Howard Hughes Medical Institute "Innovate, Collaborate, Discover" award (total multi-year budget = \$1,900,000) each received their respective renewals
- The following awards of \$250,000 or greater were received:

FY2017 Research Grant Awards of \$250,000 or Greater to Investigators*

P.I. /Co- P.I.s	Department/Unit	Project Title	Funding Agency	Amount
Rachel Shefner	Center for Science and Math Education	Loyola-CPS I-STEM Area Partnership Program - Year 3	U.S. Department of Education; Illinois State Board of Education (ISBE)	\$250,000
David Olson; Diane Geraghty; Donald Stemen	Criminal Justice and Criminology; School of Law	Research Support to Implement Recommendations of the Illinois Governor's Commission on Criminal Justice and Sentencing Reform	John D. and Catherine T. MacArthur Foundation	\$250,000
Adam Kennedy; Kimberly Thier	School of Education	Specialized Educators for Early Development (SEED)	U.S. Department of Education	\$250,000
Diane Schiller	School of Education	GEAR UP 6	U.S. Department of Education; Northeastern Illinois University	\$289,586
John Orwat; Michael Dentato	School of Social Work	SBIRT @ LUC 2016	Substance Abuse and Mental Health Services Administration	\$290,000
Philip Young Hong; Timothy O'Brien	School of Social Work; Mathematics & Statistics	Evaluation of Goal-Directed Psychological Capital and Employer Coaching in Health Profession Opportunity Development	U.S. Department of Health and Human Services; Administration for Children and Families	\$338,547
Grayson Holmbeck	Psychology	Self-Management in Adolescents and Young Adults with Spina Bifida	National Institute of Nursing Research	\$363,896
Heather Wheeler	Biology; Computer Science	Predicting Gene Regulation Across Populations to Understand Mechanisms Underlying Complex Traits	National Human Genome Research Institute	\$386,100
Hee Yeon Cho	Chemistry & Biochemistry	Catalytic Enantioselective Synthesis of Geminally- Bismetallated Organic Compounds	National Institute of General Medical Sciences	\$429,000
John Orwat; Maria Vidal De Haymes	School of Social Work	Interprofessional Practice with At-Risk Youth (IPRY) Training Project	Health Resources and Services Administration	\$480,001
Timothy Hoellein	Biology	CAREER: Anthropogenic Litter in Freshwaters: An Ecosystem Approach	National Science Foundation	\$600,000
Catherine Putonti	Biology/Computer Science	Collaborative Research: Deciphering the Vast Genetic Diversity of Virus through Gene Networks	National Science Foundation	\$615,285

Miguel Ballicora; Dali Liu	Chemistry & Biochemistry	Synthesis of Glycogen in Bacteria and Starch in Plants: Evolution and Mechanism of Allosteric Control	National Science Foundation	\$639,998
Lara Smetana; James Breunlin; Linda Brazdil; Peter Tingley; Karin Lange	School of Education/Center for Science and Math Education/Mathematics & Statistics	Redefining Urban STEM Teacher Preparation by Teaching, Learning, and Leading with Schools and Communities (LUC NOYCE Scholars)	National Science Foundation	\$642,292
Shane Lishawa; Nancy Tuchman	Institute of Environmental Sustainability	Increasing Biodiversity and Habitat Complexity in Invaded Wetlands	Environmental Protection Agency	\$649,695
Caleb Kim; Susan Grossman	School of Social Work	PACES for SDS Grant	Health Resources and Services Administration	\$650,000
Catherine Haden	Psychology	Engaging Engineering Experts: Facilitating Family STEM Learning in Museums and Libraries Through Narrative Storytelling and Object-Based Inquiry Activities	Institute of Museum & Library Services	\$717,816

 $[*]Excludes\ institutional\ grants\ for\ non-research\ activities\ (e.g.\ facilities,\ financial\ aid)$

B. PROPOSAL AND AWARD ACTIVITY FOR FY2016 AND COMPARISONS WITH PAST 4 YEARS BY UNIT

1. Number of Proposals Submitted and Dollars Requested by Unit

		Total #	of Proposals P	er Year	
Unit	2013	2014	2015	2016	2017
Arts & Sciences	97	123	109	123	112
Arrupe College			7	7	8
Business	4	9	1	3	3
CHRC	3	1	2	7	1
CCJ					1
Communication	2	1	3	4	2
CSME	18	16	16	16	17
CURL	12	2	7	5	5
Education	34	26	27	32	26
Graduate School	7	2	1	1	
CCIH			1		1
IES	18	25	19	17	19
IPS			1	3	3
Law	8	10	9	14	6
Museum of Art	3	10	8	2	1
President			2	1	1
Provost*	2	4	1	2	2
Social Work	20	18	23	20	13
Student Development**	1	4		3	1
University Library			1	3	1
Other***	4	8	6	4	4
Total	233	259	244	267	227

^{*}Provost's Office includes Student Academic Services

NOTE: Individual college/school totals may double-count awards when a PI has a joint appointment; however, overall and grand totals are adjusted to eliminate this duplication.

Abbreviations:

CCJ Center for Criminal Justice Research, Policy, and Practice

CHRC Center for Human Rights of Children
CSME Center for Science and Math Education
CURL Center for Urban Research and Learning

CCIH Joan and Bill Hank Center for the Catholic Intellectual Heritage

IES Institute of Environmental Sustainability

^{**}Student Development also includes Campus Ministry and Student Life and Engagement

^{***} Other includes Business Services, Center for Experiential Learning, Facilities, Financial Assistance, School of Continuing & Professional Studies, Rome Center, Public Affairs, Special Events, and Student Academic Services

		Total Do	ollars Requested	Per Year	
Unit	2013	2014	2015	2016	2017
Arts & Sciences	\$28,809,320	\$36,638,851	\$35,492,954	\$32,743,845	\$38,860,589
Arrupe College			\$1,574,000	\$435,000	\$440,000
Business	\$250,523	\$2,099,716	\$10,000	\$265,804	\$419,909
CHRC	\$242,781	\$784,652	\$60,000	\$735,773	\$20,000
CCJ					\$40,000
Communication	\$188,750	\$50,000	\$427,390	\$563,526	\$66,114
CSME	\$1,326,417	\$3,218,343	\$3,624,923	\$4,258,623	\$4,391,368
CURL	\$648,498	\$138,381	\$2,012,786	\$1,900,523	\$457,418
Education	\$5,594,079	\$2,769,218	\$4,166,657	\$10,479,523	\$7,748,132
Graduate School	\$428,000	\$74,638	\$66,000	\$25,000	
CCIH			\$100,000		\$20,000
IES	\$24,402,922	\$3,673,230	\$4,444,714	\$2,007,400	\$1,771,906
IPS			\$205,747	\$2,015,000	\$114,989
Law	\$622,377	\$2,372,904	\$1,854,317	\$2,087,638	\$235,992
Museum of Art	\$24,000	\$150,400	\$78,234	\$17,401	\$0
President			\$1,193,411	\$50,000	\$3,960
Provost	\$70,000	\$4,256,684	\$305,000	\$1,298,635	\$45,038
Social Work	\$5,096,490	\$4,674,891	\$12,810,674	\$13,945,323	\$3,722,593
Student Development	\$15,000	\$92,531		\$654,600	\$20,000
University Library			\$19,500	\$28,500	\$3,500
Other*	\$8,020,000	\$10,690,607	\$9,685,454	\$8,103,500	\$9,337,500
Total	\$75,739,157	\$71,685,046	\$78,131,761	\$81,615,614	\$67,719,008

2. Number of Awards and Dollars Received by Unit

- Loyola's Lakeside faculty received 158 grant awards in FY2017, an increase from 2016
- As the largest unit, the College of Arts & Sciences receives the largest number of extramural grants. The
 five most frequent grant award recipients for A & S departments in FY2017 were (in descending order):
 Biological Sciences, Psychology, Chemistry & Biochemistry, Mathematics & Statistics, and Criminal
 Justice and Criminology
- Loyola's Lakeside faculty secured \$15,387,037 in grant funding in FY2017, an increase of 9.3% over 2016

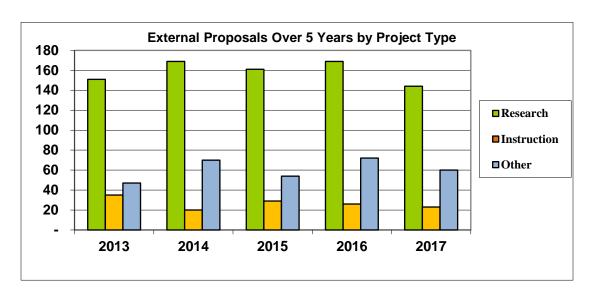
		Total # of	Awards Receiv	ved Per Year	
Unit	2013*	2014*	2015*	2016*	2017
Arts & Sciences	43	45	59	43	50
Arrupe College			2	7	6
Business	1	6	3	1	1
CHRC	1	1	1		2
CCJ					
Communication	1	1	1	1	2
CSME	15	15	15	11	9
CURL	12	4	5	4	7
School of Education	29	32	30	38	29
Graduate School	5	5	3	2	3
CCIH				1	
IES	13	8	12	10	12
IPS					
Law	6	12	10	12	7
Museum of Art	2	4	6	2	
President				2	2
Provost	3	1	2		
Social Work	9	10	13	9	15
Student Development	4	7	4	4	3
University Library				1	3
Other*	3	7	6	6	7
Total	147	158	172	154	158

^{*}Totals may vary slightly from previous annual reports due to a change in accounting in 2017

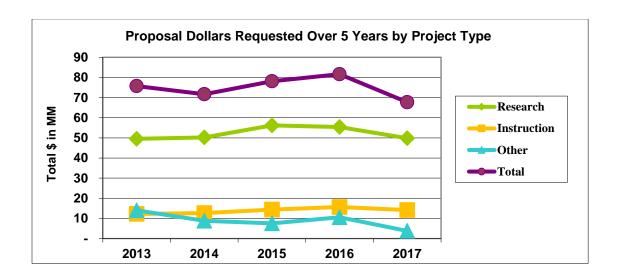
		Total D	ollars Awarded	l Per Year	
Unit	2013	2014	2015	2016	2017
Arts & Sciences	\$2,640,553	\$1,795,931	\$5,818,273	\$2,871,228	\$5,390,455
Arrupe College			\$1,050,000	\$455,000	\$380,000
Business	\$10,000	\$1,116,704	\$375,409	\$207,000	\$10,000
CHRC	\$2,500	\$76,771	\$9,034		\$196,348
CCJ					
Communication	\$50,000	\$50,000	\$25,000	\$50,000	\$66,114
CSME	\$1,515,699	\$1,080,850	\$1,240,386	\$1,145,410	\$475,687
CURL	\$342,038	\$230,120	\$120,684	\$165,160	\$159,759
Education	\$2,487,868	\$2,883,519	\$2,146,732	\$2,865,952	\$2,269,539
Graduate School	\$403,750	\$378,982	\$366,000	\$295,000	\$251,600
CCIH				\$20,000	
IES	\$381,810	\$881,303	\$533,997	\$816,330	\$783,654
IPS					
Law	\$913,698	\$1,811,383	\$1,569,025	\$1,164,158	\$215,993
Museum of Art	\$12,500	\$69,425	\$46,860	\$9,500	
President				\$269,912	\$236,509
Provost	\$439,839	\$201,234	\$2,112,339		
Social Work	\$757,610	\$1,165,368	\$1,129,151	\$657,363	\$2,048,511
Student Development	\$423,503	\$153,083	\$138,421	\$726,639	\$122,814
University Library				\$3,500	\$8,500
Other*	\$2,717,796	\$7,933,232	\$2,688,504	\$2,644,255	\$2,771,554
Total	\$13,099,164	\$19,827,905	\$19,369,815	\$14,366,407	\$15,387,037

C. PROPOSAL AND AWARD ACTIVITY FOR FY2017 AND COMPARISONS WITH PAST 4 YEARS BY PROJECT TYPE

1. Number of Proposals Submitted and Dollars Requested

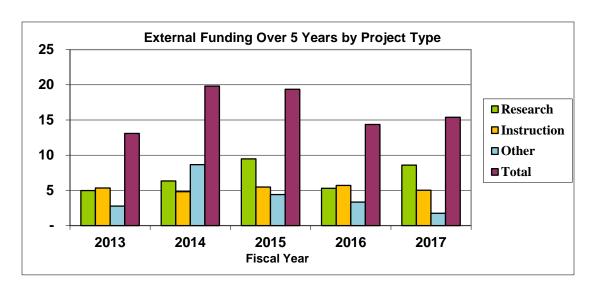


	Total # of Pr	oposals Submi	tted by Pr				
Fiscal Year	Research	Instruction	Other	Total	Percent Research	Percent Instruction	Percent Other
2013	151	35	47	233	64.8%	15.0%	20.2%
2014	169	20	70	259	65.3%	7.7%	27.0%
2015	161	29	54	244	66.0%	11.9%	22.1%
2016	169	26	72	267	63.3%	9.7%	27.0%
2017	144	23	60	227	63.4%	10.1%	26.4%

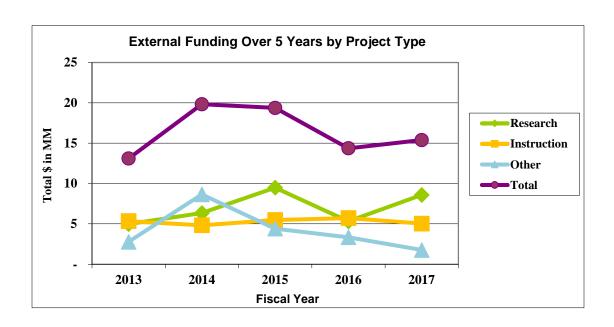


	Total D	Pollars Reques	sted by Proje				
Fiscal	Research	Instruction	Other Total		Percent	Percent	Percent
Year					Research	Instruction	Other
2013	49,519,815	12,212,739	14,006,603	75,739,157	65.4%	16.1%	18.5%
2014	50,208,306	12,619,929	8,856,811	71,685,046	70.0%	17.6%	12.4%
2015	56,195,713	14,355,530	7,580,518	78,131,761	71.9%	18.4%	9.7%
2016	55,393,384	15,665,507	10,556,723	81,615,614	67.9%	19.2%	12.9%
2017	49,811,177	14,122,451	3,785,380	67,719,008	73.6%	20.9%	5.6%

2. Number of Awards and Dollars Received



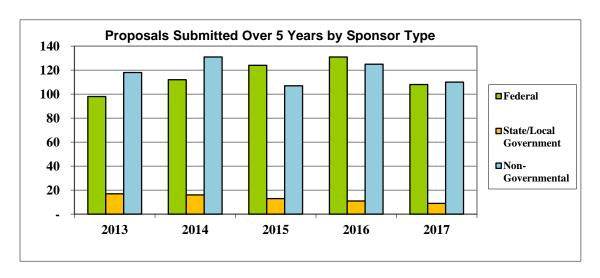
	Total #	of Awards by	y Project T				
Fiscal Year	Research	Instruction	Other	Total	Percent Research	Percent Instruction	Percent Other
2013	81	29	37	147	55.1%	19.7%	25.2%
2014	86	26	46	158	54.4%	16.5%	29.1%
2015	89	33	50	172	51.7%	19.2%	29.1%
2016	76	36	42	154	49.4%	23.4%	27.3%
2017	80	27	51	158	50.6%	17.1%	32.3%



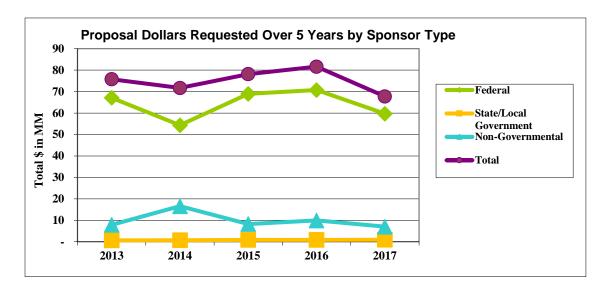
	Total Do	llars Receive	ed by Proje				
Fiscal Year	Research	Instruction	Other	Total	Percent Research	Percent Instruction	Percent Other
2013	4,978,291	5,341,986	2,778,887	13,099,164	38.0%	40.8%	21.2%
2014	6,347,091	4,827,084	8,653,730	19,827,905	32.0%	24.3%	43.6%
2015	9,482,938	5,478,107	4,408,770	19,369,815	49.0%	28.3%	22.8%
2016	5,310,561	5,715,352	3,340,494	14,366,407	37.0%	39.8%	23.3%
2017	8,586,278	5,039,380	1,761,379	15,387,037	55.8%	32.8%	11.4%

D. PROPOSAL AND AWARD ACTIVITY FOR FY2017 AND COMPARISONS WITH PAST 4 YEARS BY SPONSOR TYPE

1. Number of Proposals Submitted and Dollars Requested

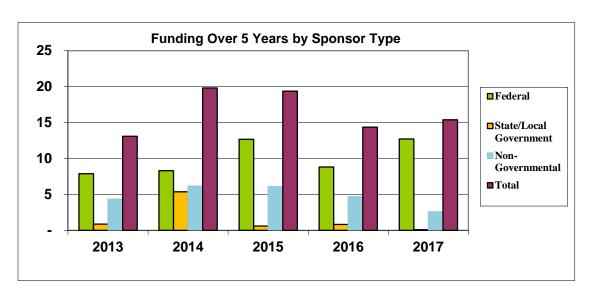


	Tota	al # of Proposa	ls by Sponsor Ty	рe			
Fiscal Year	Federal	State/Local Government	Non- Governmental	Total	Percent Federal	Percent State/Local Government	Percent Non- Governmental
2013	98	17	118	233	42.1%	7.3%	50.6%
2014	112	16	131	259	43.2%	6.2%	50.6%
2015	124	13	107	244	50.8%	5.3%	43.9%
2016	131	11	125	267	49.1%	4.1%	46.8%
2017	108	9	110	227	47.6%	4.0%	48.5%

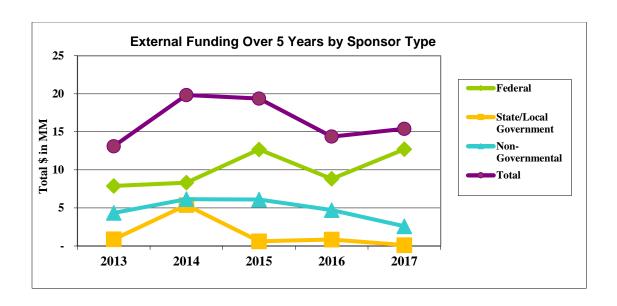


	Total #	of Proposal	s by Sponsor				
Fiscal Year	Federal	State/Local Gov.	Non-Gov.	Total	Percent Federal	Percent State/Local Government	Percent Non- Governmental
2013	67,118,979	697,487	7,922,691	75,739,157	88.6%	0.9%	10.5%
2014	54,310,310	766,611	16,608,125	71,685,046	75.8%	1.1%	23.2%
2015	68,941,153	894,859	8,295,749	78,131,761	88.2%	1.1%	10.6%
2016	70,732,584	924,528	9,958,502	81,615,614	86.7%	1.1%	12.2%
2017	59,703,195	969,903	7,045,910	67,719,008	88.2%	1.4%	10.4%

2. Number of Awards and Dollars Received



	Total # of Awards by Sponsor Type						
Fiscal Year	Federal	State/Local Government	Non- Governmental	Total	Percent Federal	Percent State/Local Government	Percent Non- Governmental
2013	55	17	75	147	37.4%	11.6%	51.0%
2014	63	16	79	158	39.9%	10.1%	50.0%
2015	70	13	89	172	40.7%	7.6%	51.7%
2016	57	6	91	154	37.0%	3.9%	59.1%
2017	64	8	86	158	40.5%	5.1%	54.4%



	Total Dollars Received by Sponsor Type						
Fiscal Year	Federal	State/Local Government	Non-Gov.	Total	Percent Federal	Percent State/Local Government	Percent Non- Governmental
2013	7,883,923	872,008	4,343,233	13,099,164	60.2%	6.7%	33.2%
2014	8,308,419	5,369,926	6,149,560	19,827,905	41.9%	27.1%	31.0%
2015	12,672,147	608,311	6,089,357	19,369,815	65.4%	3.1%	31.4%
2016	8,821,859	833,556	4,710,992	14,366,407	61.4%	5.8%	32.8%
2017	12,708,027	101,420	2,577,590	15,387,037	82.6%	0.7%	16.8%

E. STRATEGIES EMPLOYED BY ORS TO FACILITATE GRANT ACTIVITY

ORS has developed several initiatives to assist and encourage faculty in finding external support for their work and to enhance their ability to successfully secure external funding:

- 1. **Research Support Awards.** All tenure-track faculty may apply for Research Support Grants (RSGs) that provide up to \$5,000 in research support per academic year. This program is designed to promote high-quality research, scholarship, and creative activity by LUC faculty by:
 - > Enabling faculty researchers to conduct smaller scale research to produce preliminary data for larger external grant proposals
 - > Serving as "bridge" funding for active researchers typically supported by external funding but who are between awards
 - > Enabling faculty to cover minor unanticipated expenses associated with externally-funded research in progress and thus promote successful and timely achievement of project goals
 - In FY2017, a total of \$72,993 was awarded to 15 faculty in eight departments
 - 8 of 15 awards resulted in submission of 16 external funding proposals
 - Awarded faculty submitted a total of \$8,243,570 in funding requests to external funding agencies (shown below), *an amount 112 times that invested*

Research Support Grants for FY2017

DEPARTMENT	# OF AWARDS
Biology	3
Chemistry	2
Computer Science	1
English	1
History	1
Political Science	1
Psychology	2
School of Education	4
Total	15

Research Support Awards FY2017: Detail and Outcomes

PI	DEPARTMENT	PROJECT TITLE	AWARD	Оитсоме
Olga Avdeyeva	Political Science	Political Regime and Gender Bias: Experimental Study in China and Hong Kong	\$5,000	Not yet submitted
Jessica Brann*	Biology	The Role of ADAMS in Neural Stem Cell Quiescence	\$5,000	Not yet submitted
Paul Chiarelli	Chemistry & Biochemistry	Analysis of Compounds Derived from Aquatic Plastic Pollution by Mass Spectrometry	\$5,000	Not yet submitted
Denise Davidson	Psychology	Designing a Support Program and Mobile Application for College Students with Autism Spectrum Disorders	\$5,000	Submitted to Organization for Autism Research: \$30,000; Univ. of S. Carolina: \$5000; NIMH: \$606,628
Dmitry Dligach	Computer Science	Natural Language Processing for Phenotyping Tasks	\$4,998	Submitted to Agency for Healthcare Research and Quality: \$1,975,072
Jeffrey Doering	Biology	DNA methylation patterns of specific L1 loci on HC21p in prostate cancer cell lines	\$5,000	Not yet submitted
Paul Eggert	English	Publication of the Charles Harpur Critical Archive	\$5,000	Not yet submitted
Amy Engebretson	School of Education	Comparative Case Study of Language Policy in Practice: Seal of Biliteracy Implementation in Five Illinois High Schools	\$5,000	Co-PI on submission to Department of Education: \$2,567,571
Pamela Fenning	School of Education	Exploring the Needs of Youth on the School to Prison Pipeline: Perspectives of Key Stakeholders	\$3,495	Submitted to National Institute of Justice/CAN: \$215,576; Spencer Foundation: \$50,000
Elizabeth Fraterrigo	History	RACE: Are We So Different? Visitor Evaluation Study	\$5,000	Not yet submitted
Tavis Jules	School of Education	Educational Aid: Who Benefits from Democratic Transitions? Lessons from Tunisia	\$5,000	Not yet submitted
Daniel Killelea	Chemistry & Biochemistry	Defect-Mediated Formation of Subsurface Oxygen on Platinum Surfaces	\$5,000	Submitted 4 proposals to National Science Foundation: \$1,794,774; Dept. of Energy: \$402,773

Seungho	School of	Korea's Seodang Education:	\$5,000	Submitted to
Moon	Education	Examining Indigenous Epistemology		Academy of
		and Theorizing Diverse Pedagogy		Korean Studies:
				\$17,228
Catherine	Psychology	Risk and Protective Processes among	\$4,500	Submitted to
Santiago		Mexican-origin Immigrant Families		American
				Psychological
				Foundation:
				\$12,000; Russell
				Sage Foundation:
				\$138,097
Hui Ye	Biology	Mechanisms of Impaired Synaptic	\$5,000	Submitted to
		Transmission in Alzheimer's Disease:		National Institute
		Pathological Role of Intracellular		on Aging:
		Amyloid β-peptide (Aβ)		\$428,851
Total			\$72,993	\$8,243,570

Source: ORS Internal Proposal Review System (IPRS)

2. The ORS Faculty Research/Scholarly Interests Database

The Assistant Director for Research Development monitors and/or subscribes to more than 40 sources of funding opportunities that are screened weekly and either posted to the automated *Faculty Grants Notification System* (FGNS) or are sent directly to appropriate faculty, and also conducts custom searches for faculty and/or administration. The Faculty Grants Notification System (FGNS) serves to:

- > Match faculty to potential funding opportunities based on their chosen research area keywords
- Automatically send faculty e-mail notifications about funding opportunities matching their keywords
- Feature profile pages with optional fields for research interest narratives, publication lists, CVs., and links to personal or lab web pages, in order to foster collaboration
- Facilitate the general increase in proposal submission over last 5 years since inception
- Over 600 funding opportunities were posted in the FGNS in FY2017
- Approximately 120 funding opportunities were sent directly to faculty in FY2017

3. Pivot Data Base

- Loyola subscribes to the Pivot database, the world's largest grants and funding database
- Pivot contains over \$44 billion in funding opportunities and more than 3 million scholar profiles
- Approximately 600 Loyola faculty logged into Pivot for a total of 1144 visits to view more than 8000 funding records in FY2017
- Over 300 funding opportunity records were sent directly to individual faculty from Pivot in FY2017

^{*}No longer at Loyola

4. Faculty Outreach: Workshops and Webinars

ORS continues to expand our outreach education program, offering workshops and webinars that assist faculty in:

- > Orienting new faculty to working with ORS on submitting proposals
- > Seeking funding opportunities and using funding databases
- ➤ Writing competitive grant proposals
- > Understanding new and modified federal regulations and compliance procedures
- Understanding Loyola's IRB and IACUC processes
- In FY2017, 15 outreach events were conducted by ORS (and one invited outreach presentation for the Provost's Office), eight of which were unique (some events had more than one session):

ORS Outreach Events FY2017

Date	Event
17-Aug-16	Provost's Office New Faculty Orientation
25-Aug-16	RCRS Training
25-Aug-16	RCRS Training
27-Sept-16	Graduate Student Funding Opportunities Workshop
4-Oct-16	Hosted Webinar: NSF Grant Methods & Statistics Sections
11-Oct-16	ORS New Faculty Orientation
19-Oct-16	Hosted Webinar: NSF Grant Methods & Statistics Sections
13-Dec-16	Hosted Webinar: Methods and Statistics Sections for Federal Grants
14-Dec-16	Hosted Webinar: Methods and Statistics Sections for Federal Grants
11-Jan-17	RCRS Training
12-Jan-17	RCRS Training
12-Jan-17	Workshop: Writing a Service Grant
23-Feb-17	Pivot Funding Database Workshop
23-Mar-17	Hosted Webinar: Writing Data Management Plans for Federal Grants
11-May-17	RCRS Training
12-May-17	RCRS Training

H. OTHER SUPPORTS FOR FACULTY SCHOLARSHIP

1. Manuscript Publication Assistance Awards

- Lakeside tenure-track faculty may apply for a grant of up to \$1,000 to assist with fees for preparation of scholarly manuscripts or artwork for publication/presentation
- Awards are renewable for a maximum of up to \$2,000 per year (see Appendix 3 for details of publication assistance awardees)

Publication Assistance Awards For FY2017

DEPARTMENT	NUMBER OF AWARDS
Biology*	8
Chemistry	1
Computer Science**	2
Engineering Science	1
History	2
IES	1
Modern Languages	1
Psychology	1
Total	17

^{*}Two individuals from Biology received more than one award but did not exceed \$2,000.

2. Book Subvention Assistance Awards

- Aids faculty in publishing scholarly books accepted by university presses
- Covers production expenses required by the press up to \$2,000, including author's mandatory contribution
- Helps to reduce financial burden to authors and ensure a reasonably priced volume accessible to libraries and other scholars (see Appendix 3 for details of book subvention awardees)

Book Subventions for FY2017

DEPARTMENT	Number of Awards
Theology	1
History	1
School of Education	2
Total	4

^{**} One individual from Computer Science received more than one award but did not exceed \$2,000.

3. Department Grant Director Program

- Lakeside Campus deans, department chairs, and Center/Institute directors may apply for a grant of up to \$1,500 per year (plus fringe) toward stipend of a Department Grant Director (DGD)
- Award promotes hiring of DGDs who identify potential external funding sources and assist with preparation of at least 5 proposals per year
- Prospective DGDs should be tenured faculty members with records of obtaining external grants and who
 will aggressively pursue extramural funding for the unit; DGD can be, but is not required to be, the
 principal investigator on submitted proposals
- FY2017 was the final year of this program

DGD Awards for FY2017

DEPARTMENT	NUMBER OF AWARDS		
CSME	1		

4. Peer Reviewer Program

- Principal investigators at Lakeside campuses may apply for grants of up to \$100 toward external or internal peer grant proposal reviews
- No applications for this program were made in FY2017

5. Grant Writer/Reviewer Program

- Principal investigators may apply for grants of up to \$100 toward services of professional grant-writers or qualified external or internal peer reviewers
- No applications for this program were made in FY2017

I. RESEARCH INTEGRITY AND COMPLIANCE

1. Record Systems

- No significant changes to compliance records systems were made in FY2017
- Significant changes made in FY2016 included: transition of Institutional Review Board (IRB) and
 Institutional Animal Care and Use Committee (IACUC) backup records, animal census data, report
 due date reminders for PIs, and radiation safety modules to electronic automated management by
 the online Compliance Approval Portal (CAP) system; and transition of all paper compliance records
 to electronic records via DocFinity and automated management by the CAP system

2. Assurances

- Annual Controlled Substances Audits/Inspections implemented and conducted (summer 2016)
- ORS staff conducted physical inspections of all laboratories using materials subject to IBC
 Institutional Biosafety Committee (IBC) oversight and reported the findings to the IBC
- Annual Biosafety Audits/Inspections and required reporting by the IBS to the NIH continues (IBC is registered with NIH)

3. IACUC and IRB Committees

- ORS Staff met with HSD staff to facilitate an intercampus CITI version that is more streamlined for trainees
- ORS staff reviewed the new "Final Rule", published by OHRP in January, 2017 and met with representatives of the IRB to prepare for the new regulatory requirements, which become effective in FY2018
- Convened two emergency IACUC meetings (November 2016 and January 2017) to address timesensitive animal health concerns

4. Animal Care Facility (ACF) and Services

 Added a new live animal housing and research site (currently housing frogs and turtles) located in Woodstock, IL on the LUREC campus

5. Compliance Training Programs

ORS provides compliance training in four areas: Responsible Conduct of Research and Scholarship (RCRS), Conflict of Interest (COI), use of human research subjects (IRB), and use of animal research

subjects (IACUC). Training is provided by the Assistant Director for Research Compliance, expert faculty volunteers, and occasional outside professionals. In FY2017:

- Three RCRS two-day training programs were conducted: January 2017, May 2017, August 2017
- Summary of FY2017 and 4 prior years' training delivery:

New Training Certifications by Year

Year	RCRS	IRB	IACUC	COI
2017	89	1232	36	48
2016	119	1194	35	43
2015	61	1238	42	28
2014	96	1231	26	49
2013	148	1307	37	96

6. Institutional Review Board (IRB) Review Activity

- IRB completed 1473 reviews using the online CAP system
- More reviews than applications reflects resubmittals (mean = 2.3 reviews per submission)
- Both IRB applications and thus reviews have declined over past 5 years
- Decline was due to fewer amendments needed and more research projects qualifying for exemptions,
 which does not require annual submission of continuing review

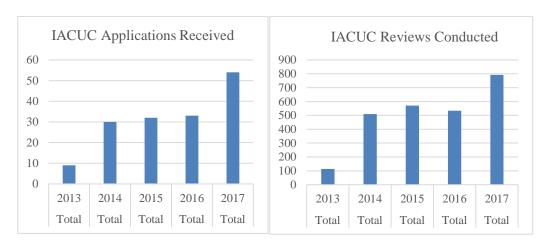
IRB Activity FY2013-2017



7. Institutional Animal Care and Use Committee (IACUC)

- IACUC received 54 applications in FY2017 using the online CAP system
- More reviews than applications reflects resubmittals (mean = 1.3 reviews per submission)
- Applications have significantly increased over the past 5 years due to hiring of several new animal researchers

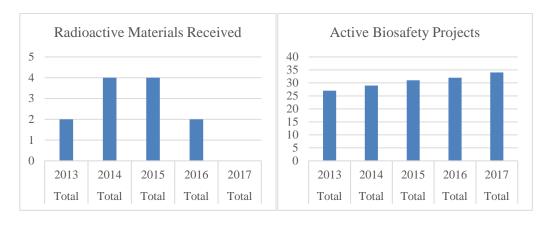
IACUC Activity FY2013-2017



8. Research Safety: Institutional Biosafety Committee (IBC), Radiation Safety Committee (RSC), Laboratory Safety Committee (LSC)

- IBC, RSC, and LSC committees met regularly to ensure research compliance with federal regulations/university policies, and minimize risks to lab personnel
- Use of radioactive materials remains low; no new orders for radioactive material in FY2017

Radioactive and Biosafety Activity FY2013-2017



J. INTELLECTUAL PROPERTY, TECHNOLOGY TRANSFER AND COMMERCIALIZATION

1. Patents

(1) International Application No. PCT/US16/41797, filed July 11, 2016

- Title: Indoline Sulfonyl Inhibitors of Dimetalloenzymes and Use of the Same
- Inventors: Becker, Reidel, Moore, Fast, Heath
- Co-Assignee: BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
- Priority: Provisional Application Serial No. 62/191119, filed July 10, 2015

(2-4) National Stage Applications Based on International Application No. PCT/US15/44915 (filed August 12, 2015)

- Application Information
 - o Title: INDOLINE SULFONAMIDE INHIBITORS OF DAPE AND NDM-1 AND USE OF THE SAME
 - o Inventors: Becker, Heath, Reidl, Staurs, Holz, and Fast
 - Co-Assignees: BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM;
 MARQUETTE UNIVERSITY
 - o Priority: Provisional Application Serial No. 62/036346, filed August 12, 2014
- National Applications
 - o U.S. Patent Application No. 15/501,489 (filed February 3, 2017)
 - o Canadian Patent Application No. 2957566 (filed February 7, 2017)
 - o European Patent Application No. 15831591.1 (filed March 10, 2017)

(5-6) National Stage Applications Based on International Application No. PCT/US16/20427 (filed March 2, 2016)

- Title: Detection and Visualization of Temporal Events in a Large-Scale Patient Database
- Inventors: Price, Zelisko, Valdez
- Priority: Provisional Application Serial No. 62/127763 (filed March 3, 2015)
- National Applications
 - o Great Britain Application No. 1713945.2 (filed August 31, 2017)
 - o U.S. Patent Application No. 15/555159 (filed September 1, 2017)

2. Royalty Income from Technology Transfer

• HPV technology (Gissmann, et al.) licensed to Glaxo Smith-Kline continues to generate royalty income for the University, totaling \$477,942 in FY2017

3. ORS completed Material Transfer Agreements on behalf of the following faculty in FY2017:

- Dr. Miguel Ballicora, Chemistry and Biochemistry
- Dr. Michael Burns, Biology
- Dr. Daniel Cavanaugh, Biology
- Dr. Jeffrey Doering, Biology
- Dr. Brian Pickett, Biology
- Dr. William Rochlin, Biology

FY17 Proposals, New Submissions, July 1, 2016 - June 30, 2017

Agency Type: Federal

Agency for Healthcare Research and Quality

Total Funds Requested From This Agency: \$1,975,072.00

Investigator: Dligach, Dmitriy Primary Dept: Computer Science Secondary Dept:

Co-Investigator(s):

Proposal #4562 Project Title: Natural Language Processing for Automated Quality Measure Abstraction

Total Funds Requested: \$1,975,072.00 Submission Date: 2/6/2017 Status: Complete & Pending

Environmental Protection Agency

Total Funds Requested From This Agency: \$74,999.00

Investigator: Avrushin, Adam Primary Dept: Center for the Human Rights of Children Secondary Dept:

Co-Investigator(s): Walts, Katherine [Center for the Human Rights of Children];

Proposal #4464 Project Title: Chicago Healthy Home Inspection Collaboration

Total Funds Requested: \$20,000.00 **Submission Date:** 8/1/2016 **Status:** Awarded & Funded

Investigator: Keller, Reuben Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4552 Project Title: An Invasive Crayfish Collaborativeâ€" Expanding Capacity of the Great Lakes Region to Manage AIS

Investigator: Lishawa, Shane Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s): Waickman, Zachary [Institute of Environmental Sustainability]; Monks, Andrew [Institute of Environmental Sustainability];

Proposal #4564 Project Title: Anaerobic digestion for a zero waste urban campus

Total Funds Requested: \$14,999.00 **Submission Date:** 2/3/2017 **Status:** Complete & Pending

Institute of Education Sciences

Total Funds Requested From This Agency: \$1,511,349.00

Investigator: Gaylord-Harden, Noni Primary Dept: Psychology Secondary Dept:

Co-Investigator(s): Pryce, Julia [School of Social Work];

Proposal #4428 Project Title: Refinement of an Intervention to Improve Academic Outcomes for Low-Income Urban Youth through Instruction in Effective Coping Supported

by Mentoring

Total Funds Requested: \$499,519.00 **Submission Date:** 7/6/2016 **Status:** Not Funded

Investigator: Lange, Karin Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Tingley, Peter [Mathematics & Statistics];

Proposal #4441 Project Title: Tempering the Error Climate: Impact of Perceptions about Error Functionality on Student Learning, Motivation, and Perseverance in

Mathematics

Total Funds Requested: \$214,071.00 Submission Date: 7/29/2016 Status: Not Funded

Institute of Education Sciences

Total Funds Requested From This Agency: \$1,511,349.00

Investigator: Pigott, Therese Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4425 Project Title: Meta-analysis Training Institute

Total Funds Requested: \$797,759.00 **Submission Date:** 8/8/2016 **Status:** Complete & Pending

National Endowment for the Arts

Total Funds Requested From This Agency: \$3,960.00

Investigator: Kelly, Thomas Primary Dept: President Secondary Dept:

Co-Investigator(s): Pastenes, Guadalupe [Museum of Art];

Proposal #4589 Project Title: IACA FY17 Summer Youth Employment in the Arts

Total Funds Requested: \$3,960.00 Submission Date: 2/16/2017 Status: Pre-Award

National Endowment for the Humanities

Total Funds Requested From This Agency: \$168,048.00

Investigator: Caughie, Pamela Primary Dept: English Secondary Dept:

Co-Investigator(s):

Proposal #4544 Project Title: Man into Woman: A Comparative Scholarly Digital Edition and Archive

Total Funds Requested: \$168.048.00 Submission Date: 12/7/2016 Status: Complete & Pending

National Institute of Allergy and Infectious Diseases

Total Funds Requested From This Agency: \$374,098.00

Investigator: Becker, Daniel Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Total Funds Requested: \$374,098.00 **Submission Date:** 10/25/2016 **Status:** Complete & Pending

National Institute of General Medical Sciences

Total Funds Requested From This Agency: \$786,500.00

Investigator: Cannon, Brian Primary Dept: Physics Secondary Dept:

Co-Investigator(s):

Proposal #4615 Project Title:Investigating the regulatory role of DNA structural dynamics on microsatellite expansion pathways using single-molecule fluorescence

Total Funds Requested: \$357,500.00 **Submission Date:** 6/26/2017 **Status:** Complete & Pending

Investigator: Cavanaugh, Daniel Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4666 Project Title: Cellular and Molecular Dissection of Circadian Output Pathways in Drosophila

Total Funds Requested: \$429,000.00 Submission Date: 6/26/2017 Status: Complete & Pending

National Institute of Justice

Total Funds Requested From This Agency: \$1,104,915.00

Investigator: Gaylord-Harden, Noni Primary Dept: Psychology Secondary Dept:

Co-Investigator(s): George, Christine [CURL]; Spitz, Gina [CURL]; Santiago, Catherine [Psychology];

Proposal #4648 Project Title: A Longitudinal Study of the Consequences of Chronic Community Violence Exposure on African American Adolescents in Violent Communities

Total Funds Requested: \$1,104,915.00 **Submission Date:** 5/8/2017 **Status:** Complete & Pending

National Institute of Neurological Disorders and Stroke

Total Funds Requested From This Agency: \$994,328.00

Investigator: Cavanaugh, Daniel Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4667 Project Title: Assessing Food Entrainment of Circadian Rhythms in Drosophila

Total Funds Requested: \$143,000.00 **Submission Date:** 6/16/2017 **Status:** Complete & Pending

Investigator: Mierisch, Jennifer Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4472 Project Title: Regulation of Glial Development in Drosophila

Total Funds Requested: \$422,574.00 **Submission Date:** 10/25/2016 **Status:** Complete & Pending

Investigator: Ye, Hui Primary Dept: Biology Secondary Dept:

Co-Investigator(s): Steidl, Stephan [Psychology];

Proposal #4582 Project Title: Control Seizure by targeting GABAergic interneurons with optogenetics

Total Funds Requested: \$428,754.00 Submission Date: 2/20/2017 Status: Complete & Pending

National Institute on Aging

Total Funds Requested From This Agency: \$428,851.00

Investigator: Ye, Hui Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4669 Project Title:Intracellular A-beta: Cellular mechanisms of neural toxicity and treatment

Total Funds Requested: \$428,851.00 Submission Date: 6/23/2017 Status: Complete & Pending

National Institute on Deafness and Other Communication Disorders

Total Funds Requested From This Agency: \$858,000.00

Investigator: Rochlin, Michael Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4498 Project Title: EphA/ephrinA guidance of taste and somatosensory axons during lingual innervation

Total Funds Requested: \$429,000.00 Submission Date: 10/25/2016 Status: Not Funded

Investigator: Rochlin, Michael Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4681 Project Title: EphA/ephrinA guidance of taste and somatosensory axons during lingual innervation

Total Funds Requested: \$429,000.00 **Submission Date:** 6/26/2017 **Status:** Complete & Pending

National Institute on Disability & Rehab. Research

Total Funds Requested From This Agency: \$4,763.00

Investigator: Albert, Mark Primary Dept: Computer Science Secondary Dept:

Co-Investigator(s): Shparii, Ilona [Computer Science];

Proposal #4567 Project Title:Real-time fall detection and response on mobile phones using machine learning

Total Funds Requested: \$4,763.00 **Submission Date:** 1/27/2017 **Status:** Awarded & Funded

National Institute on Minority Health and Health Disparities

Total Funds Requested From This Agency: \$6,299,808.00

Investigator: Richards, Maryse

Primary Dept: Psychology

Secondary Dept:

Co-Investigator(s): Tyson, Katherine [School of Social Work]; Singh, Shweta [School of Social Work]; Walts, Katherine [Center for the Human Rights of Children]: Janusek. Linda [Ma

Proposal #4660 Project Title: PEACE Institute of Loyola University Chicago

Total Funds Requested: \$6,299,808.00 Submission Date: 5/15/2017 Status: Complete & Pending

National Institutes of Health

Total Funds Requested From This Agency: \$2.887.743.00

Investigator: Albert, Mark

Primary Dept: Computer Science

Secondary Dept:

Co-Investigator(s): Proposal #4596

Project Title: The development of physical activity and screen viewing behaviors in the first three year of life

Total Funds Requested: \$117,791.00

Submission Date: 3/8/2017

Status: Complete & Pending

Investigator: Cannon, Brian

Primary Dept: Physics

Secondary Dept:

Co-Investigator(s):

Proposal #4483

Project Title: Investigating the interference of DNA repair pathways due to the structural dynamics associated with autism-related DNA sequences using

single-molecule microscopy

Total Funds Requested: \$143,000.00

Submission Date: 10/16/2016 Status: Complete & Pending

Investigator: Cheverud, James

Primary Dept: Biology

Secondary Dept:

Co-Investigator(s):

Proposal #4429

Project Title: Molecular and Genetic Mechanism of Fatty Liver Disease

Total Funds Requested: \$201,750.00

Submission Date: 8/2/2016

Status: Not Funded

Investigator: Cheverud, James

Primary Dept: Biology

Secondary Dept:

Co-Investigator(s):

Proposal #4627

Project Title: Molecular and Genetic Mechanisms of Fatty Liver Disease

Total Funds Requested: \$203,712.00

Submission Date: 4/13/2017 Status: Complete & Pending

Investigator: Devery, James

Primary Dept: Chemistry & Biochemistry

Secondary Dept:

Co-Investigator(s):

Proposal #4664

Project Title: Mechanism-Based Design of Iron-Mediated Carbonyl-Olefin Metathesis Protocols

Total Funds Requested: \$400,084.00

Submission Date: 6/24/2017 Status: Complete & Pending

Investigator: Dligach, Dmitriy

Primary Dept: Computer Science

Secondary Dept:

Co-Investigator(s):

Proposal #4495

Project Title: Deep Learning for Clinical Natural Language Processing

Total Funds Requested: \$133,978.00

Submission Date: 10/5/2016 **Status:** Complete & Pending

National Institutes of Health

Total Funds Requested From This Agency: \$2,887,743.00

Investigator: Dligach, Dmitriy Primary Dept: Computer Science Secondary Dept:

Co-Investigator(s):

Proposal #4594 Project Title: Unsupervised Learning for Clinical Information Extraction and Phenotyping

Total Funds Requested: \$205,893.00 Submission Date: 3/1/2017 Status: Complete & Pending

Investigator: Hoang, Tham Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4505 Project Title: Evaluation of Human exposure and Health Risks from a Toxic Effluent Spill in Ha Tinh, Vietnam

Total Funds Requested: \$411,376.00 Submission Date: 10/3/2016 Status: Not Funded

Investigator: Putonti, Catherine Primary Dept: Biology Secondary Dept: Computer Science

Co-Investigator(s): Zambom, Adriano [Mathematics & Statistics];

Proposal #4563 Project Title: Microbiome contributions to urgency urinary incontinence: the role of bacterial viruses

Total Funds Requested: \$933,198.00 **Submission Date:** 1/23/2017 **Status:** Complete & Pending

Investigator: Putonti, Catherine Primary Dept: Biology Secondary Dept: Computer Science

Co-Investigator(s):

Proposal #4595 Project Title: The Loyola Microbial Genomic Urinary Research Resource

Investigator: Wheeler, Heather Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4502 Project Title: Obesity-host interactions between the gut microbiota, SCFAs and genetic regulation of FFAR2/FFAR3

Total Funds Requested: \$33,491.00 **Submission Date:** 10/17/2016 **Status:** Complete & Pending

Investigator: Wheeler, Heather Primary Dept: Biology Secondary Dept: Computer Science

Co-Investigator(s):

Proposal #4533 Project Title: Genetic Susceptibility and Biomarkers of Platinum-related Toxicities

Total Funds Requested: \$16,428.00 Submission Date: 11/22/2016 Status: Awarded & Funded

Investigator: Wheeler, Heather Primary Dept: Biology Secondary Dept: Computer Science

Co-Investigator(s):

Proposal #4619 Project Title: Predicted Gene Expression: High Power, Mechanism, and Direction of Effect

Total Funds Requested: \$16.261.00 Submission Date: 3/29/2017 Status: Awarded & Funded

Investigator: Wheeler, Heather Primary Dept: Biology Secondary Dept: Computer Science

Co-Investigator(s):

Proposal #4665 Project Title: Novel Mechanisms Contributing to Cisplatin Associated Ototoxicity: Elucidating the role of WFS1

Total Funds Requested: \$50,253.00 **Submission Date:** 6/26/2017 **Status:** Complete & Pending

National Oceanic and Atmospheric Administration

Total Funds Requested From This Agency: \$88,633.00

Investigator: Hoang, Tham Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4550 Project Title: Effects and Ecological Risk Assessment for Microplastics in the Great Lakes Ecosystem

Total Funds Requested: \$88,633.00 Submission Date: 12/19/2016 Status: Not Funded

National Science Foundation

Total Funds Requested From This Agency: \$21,671,017.00

Investigator: Baura, Gail Primary Dept: Engineering Science Secondary Dept:

Co-Investigator(s): Haught, Christine [Mathematics & Statistics]; Kallemeyn, Leanne [School of Education]; Schmidt, Jon [School of Education];

Proposal #4584 Project Title: NSF INCLUDES DDLP: Increasing the Enrollment of African American and Hispanic Chicago High School Graduates in BS Engineering Programs

Through Collective Impact

Total Funds Requested: \$300,000.00 Submission Date: 5/16/2017 Status: Complete & Pending

Investigator: Baura, Gail Primary Dept: Engineering Science Secondary Dept:

Co-Investigator(s): Kallemeyn, Leanne [School of Education];

Proposal #4590 Project Title: Sparking a Revolution Using Social Justice and Student Engagement

Total Funds Requested: \$1,999,809.00 Submission Date: 1/18/2017 Status: Not Funded

Investigator: Becker, Daniel Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4500 Project Title: Collaborative Research: RUI: Expanding the repertoire of chemical tools to study and characterize bacterial Gcn5-related N-acetyltransferase

functions

Total Funds Requested: \$99,073.00 **Submission Date:** 10/29/2016 **Status:** Awarded & Funded

Investigator: Bocea, Marian Primary Dept: Mathematics & Statistics Secondary Dept:

Co-Investigator(s):

Proposal #4625 Project Title:Intergovernmental Personnel Act Assignment- NSF

Investigator: Brazdil, Linda Primary Dept: Center for Science and Math Education Secondary Dept: Chemistry & Biochemistry

Co-Investigator(s): Daubenmire, Patrick [Chemistry & Biochemistry]; Lange, Karin [Center for Science and Math Education]; Greenberg, Ronald [Computer Science];

Proposal #4455 Project Title: Technology Opportunities for Participation in STEM work (TOPSTEM)

Total Funds Requested: \$1,047,025.00 Submission Date: 8/10/2016 Status: Not Funded

Investigator: Cavanaugh, Daniel Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4404 Project Title: CAREER: Cellular and Molecular Dissection of a Circadian Output Center

Total Funds Requested: \$737.215.00 Submission Date: 7/18/2016 Status: Not Funded

Total Funds Requested From This Agency: \$21,671,017.00

Investigator: Cho, Hee Yeon Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4363 Project Title: CAREER: Catalytic Construction of Carbon-Heteroatom Bonds via Inert Bond Activation

Total Funds Requested: \$798,969.00 **Submission Date:** 7/26/2016 **Status:** Not Funded

Investigator: Ciszek, Jacob Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4484 Project Title: The Surface Diels-Alder Reaction of Tetracene and Pentacene Crystals â€" Blurring the Lines Between Solid State, Surface, and Synthetic

Chemistry

Total Funds Requested: \$518,148.00 **Submission Date:** 9/30/2016 **Status:** Awarded & Funded

Investigator: Ciszek, Jacob Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4556 Project Title: MRI: Acquisition of Scanning Electron Microscope

Total Funds Requested: \$180,900.00 **Submission Date:** 1/11/2017 **Status:** Awarded & Funded

Investigator: Daubenmire, Patrick Primary Dept: Chemistry & Biochemistry Secondary Dept: Center for Science and Math Edu

Co-Investigator(s): Brazdil, Linda [Center for Science and Math Education];

Proposal #4524 Project Title: The Families, Organizations, and Communities Understanding Science, Sustainability, and Service (FOCUSSS) Network

Total Funds Requested: \$2,893,651.00 Submission Date: 11/8/2016 Status: Not Funded

Investigator: Daubenmire, Patrick Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4541 Project Title: Developing Competencies for Action: Teaching Environmental Issues in Context

Total Funds Requested: \$319,611.00 Submission Date: 12/5/2016 Status: Not Funded

Investigator: Daubenmire, Patrick Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s): Brazdil, Linda [Center for Science and Math Education]; Greenberg, Ronald [Computer Science]; Wenzel, Stacy [Center for Science and Math Education]; Gangop

Proposal #4617 Project Title: Providing Resource Integration for Students Majoring in STEM (PRISMS)

Total Funds Requested: \$993,926.00 Submission Date: 3/29/2017 Status: Complete & Pending

Investigator: De Hart, Tracy Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4423 Project Title: Negative Romantic Relationship Interactions and Physical Intimacy

Total Funds Requested: \$528,299.00 **Submission Date:** 7/15/2016 **Status:** Complete & Pending

Investigator: Deiger, Megan Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Wenzel, Stacy [Center for Science and Math Education];

Proposal #4438 Project Title:Outlier Research & Evaluation at UChicago STEM Ed 2017-2020 NSF ITEST Dibble Project

Total Funds Requested: \$73,099.00 Submission Date: 8/10/2016 Status: Complete & Pending

Total Funds Requested From This Agency: \$21,671,017.00

Investigator: Fitch, Alanah Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4645 Project Title: The Poisoned Onion

Total Funds Requested: \$34,673.00 **Submission Date:** 6/28/2017 **Status:** Complete & Pending

Investigator: Gomberg-Munoz, Ruth Primary Dept: Anthropology Secondary Dept:

Co-Investigator(s):

Proposal #4612 Project Title: RAPID: Deportation and Transborder Sociolegal Ties

Total Funds Requested: \$26,219,00 Submission Date: 3/10/2017 Status: Awarded & Funded

Investigator: Graham, Daniel Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4520 Project Title: Applied Probability Analysis of Protein Isomer Universes

Total Funds Requested: \$326,156.00 Submission Date: 11/4/2016 Status: Not Funded

Investigator: Grande, Theresa Primary Dept: Biology Secondary Dept:

Co-Investigator(s): Reddy, Sushma [Biology]; Wilson, Mark [Biology];

Proposal #4565 Project Title: Preliminary Proposal: Origin of a Successful Body Plan: Phylogeny, Morphology,

Paleontology, and Development of the Earliest Clades of Spiny-Rayed Fishes

Total Funds Requested: \$300,000.00 Submission Date: 1/23/2017 Status: Not Funded

Investigator: Greenberg, Ronald Primary Dept: Computer Science Secondary Dept:

Co-Investigator(s): Thiruvathukal, George [Computer Science];

Proposal #4593 Project Title: Collaborative Research: Chicago Alliance For Equity in Computer Science (CAFECS)

Total Funds Requested: \$72,497.00 **Submission Date:** 2/28/2017 **Status:** Awarded & Funded

Investigator: Greenberg, Ronald Primary Dept: Computer Science Secondary Dept:

Co-Investigator(s): Thiruvathukal, George [Computer Science]; Matthews, Gregory [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education];

Proposal #4621 Project Title: Robotics Running on STEAM

Total Funds Requested: \$583,035.00 **Submission Date:** 3/29/2017 **Status:** Complete & Pending

Investigator: Hewitt, Michael Primary Dept: Quinlan School of Business Secondary Dept:

Co-Investigator(s):

Proposal #4557 Project Title: Optimization tools for planning under uncertainty for consolidation carriers

Total Funds Requested: \$389,909.00 Submission Date: 1/18/2017 Status: Complete & Pending

Total Funds Requested From This Agency: \$21,671,017.00

Investigator: Hoellein, Timothy Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4568 Project Title: Preliminary Proposal: RUI: Biodiversity and consumer-mediated ecosystem services: do imperiled freshwater mussel communities increase

nutrient retention in a large river?

Total Funds Requested: \$150,000.00 Submission Date: 1/23/2017 Status: Not Funded

Investigator: Hoellein, Timothy Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4569 Project Title: Preliminary Project: Will multitrophic community interactions enhance resilience and sustain ecosystem services in restored urban wetlands?

Total Funds Requested: \$150,000.00 Submission Date: 1/23/2017 Status: Not Funded

Investigator: Keller, Reuben Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4523 Project Title: CNH-L: RUI: Amphibian: Amplifying Preventable Human and Animal Infectious Disease by Coupling International Trade and Nature

Total Funds Requested: \$173,304.00 **Submission Date:** 11/9/2016 **Status:** Complete & Pending

Investigator: Kelly, John Primary Dept: Biology Secondary Dept:

Co-Investigator(s): Hoellein, Timothy [Biology];

Proposal #4513 Project Title: Microplastic in US rivers: a critical but unexplored component of the global plastic life cycle

Total Funds Requested: \$329,979.00 **Submission Date:** 10/20/2016 **Status:** Complete & Pending

Investigator: Killelea, Daniel Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4391 **Project Title:** CAREER: Formation, Characterization, and Reactivity of Subsurface Oxygen on Catalytically Active Surfaces

Total Funds Requested: \$709,844.00 **Submission Date:** 7/14/2016 **Status:** Complete & Pending

Investigator: Killelea, Daniel Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4467 Project Title: Collaborative Research: Electronic, Dynamic, and Chemical Behavior of Subsurface Oxygen in Silver Surfaces

Total Funds Requested: \$247,826.00 Submission Date: 9/30/2016 Status: Not Funded

Co-Investigator(s):

Proposal #4442 Project Title:CAREER: Chemical and Electrocatalytic Hydrodesulfurization by Nickel Guanidinate Complexes

Total Funds Requested: \$748,653.00 **Submission Date:** 7/26/2016 **Status:** Not Funded

Investigator: Lee, Wei-Tsung Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4487 Project Title:SusChEM: Metal-Ligand Cooperative Electrocatalysis for Hydrogen Evolution and Formate Production

Total Funds Requested: \$555,362.00 **Submission Date:** 9/30/2016 **Status:** Not Funded

Total Funds Requested From This Agency: \$21,671,017.00

Investigator: Matthews, Gregory Primary Dept: Mathematics & Statistics Secondary Dept:

Co-Investigator(s): Thiruvathukal, George [Computer Science];

Proposal #4548 Project Title:Identifying environmental change and its relation to hominin evolution in southern African Plio-Pleistocene

Total Funds Requested: \$107,021.00 Submission Date: 12/20/2016 Status: Not Funded

Investigator: Mierisch, Jennifer Primary Dept: Biology Secondary Dept:

Co-Investigator(s): Cavanaugh, Daniel [Biology]; Rochlin, Michael [Biology]; Dale, Rodney [Biology]; Steidl, Stephan [Psychology];

Proposal #4546 Project Title: MRI: Acquisition of a Laser Scanning Confocal Microscope for Research and Teaching

Total Funds Requested: \$594,106.00 **Submission Date:** 1/11/2017 **Status:** Complete & Pending

Investigator: Mierisch, Jennifer Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4558 Project Title:IOS Preliminary Proposal: Regulation of Nervous System Development in Drosophila melanogaster

Total Funds Requested: \$400,000.00 Submission Date: 1/20/2017 Status: Complete & Pending

Investigator: Putonti, Catherine Primary Dept: Biology Secondary Dept: Computer Science

Co-Investigator(s):

Proposal #4468 Project Title: Collaborative Research: Deciphering the Vast Genetic Diversity of Virus through Gene Networks

Total Funds Requested: \$676,339.00 **Submission Date:** 9/9/2016 **Status:** Awarded & Funded

Investigator: Putonti, Catherine Primary Dept: Biology Secondary Dept: Computer Science

Co-Investigator(s):

Proposal #4561 Project Title: Preliminary Proposal: SG: Exploring the Contributions of Selection and Chance in Virus-Host Compatibility

Total Funds Requested: \$300,000,000 **Submission Date:** 1/23/2017 **Status:** Complete & Pending

Investigator: Sanger, Thomas Primary Dept: Biology Secondary Dept:

Co-Investigator(s): Reddy, Sushma [Biology];

Proposal #4553 Project Title: DEB Preliminary Proposal: Collaborative Research: The evolutionary and developmental origins of the adhesive Anolis toe pad

Total Funds Requested: \$300,000.00 Submission Date: 1/23/2017 Status: Not Funded

Investigator: Shefner, Rachel Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Wenzel, Stacy [Center for Science and Math Education];

Proposal #4532 Project Title: Teachers Leading the Way to NGSS Implementation in Schools

Total Funds Requested: \$1,563,700.00 **Submission Date:** 12/5/2016 **Status:** Complete & Pending

Investigator: Smetana, Lara Primary Dept: School of Education Secondary Dept:

Co-Investigator(s): Breunlin, R James [School of Education]; Brazdil, Linda [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Math Education]; Tingley, Peter [Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange, Karin [Center for Science and Mathematics & Statistics]; Lange [Center for Science and Mathematics & Statistics]; Lang

Proposal #4431 Project Title: Redefining Urban STEM Teacher Preparation by Teaching, Learning, and Leading with Schools and Communities (LUC NOYCE Scholars)

Total Funds Requested: \$1,198,967.00 **Submission Date:** 9/6/2016 **Status:** Awarded & Funded

National Science Foundation

Total Funds Requested From This Agency: \$21,671,017.00

Investigator: Tingley, Peter Primary Dept: Mathematics & Statistics Secondary Dept:

Co-Investigator(s):

Proposal #4503 Project Title: Geometry and combinatorics of quantum groups

Total Funds Requested: \$173,769.00 **Submission Date:** 10/14/2016 **Status:** Complete & Pending

Investigator: Wenzel, Stacy Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Deiger, Megan [Center for Science and Math Education];

Proposal #4518 Project Title: Evaluation of Outlier's AISL Grant Dibble Project 2017-2022

Total Funds Requested: \$112,483.00 **Submission Date:** 11/3/2016 **Status:** Complete & Pending

Investigator: Wenzel, Stacy Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Deiger, Megan [Center for Science and Math Education]; Lange, Karin [Center for Science and Math Education];

Proposal #4605 Project Title: Evaluation of STEM+C Project UChicago UIUC (Learning Trajectories for Everyday Computing: Integrating Computational Thinking and

Elementary Mathematics)

Total Funds Requested: \$248,146.00 **Submission Date:** 3/29/2017 **Status:** Complete & Pending

Investigator: Wenzel, Stacy Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s):

Proposal #4671 **Project Title:**External evaluation of UIC INCLUDES

Total Funds Requested: \$8,000.00 **Submission Date:** 6/7/2017 **Status:** Complete & Pending

Investigator: Ye, Hui Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4421 Project Title:CAREER: Mechanisms of impaired synaptic transmission in Alzheimer's disease: pathological role of intracellular Amyloid β-peptide (Aβ)

Total Funds Requested: \$600,048.00 **Submission Date:** 7/20/2016 **Status:** Not Funded

Investigator: Zambom, Adriano Primary Dept: Mathematics & Statistics Secondary Dept:

Co-Investigator(s):

Proposal #4427 Project Title: CAREER: Statistical Optimization of Unmanned VehicleTrajectories in Dynamic Environments

Total Funds Requested: \$0.00 Submission Date: 7/18/2016 Status: Not Funded

Office of Minority Health

Total Funds Requested From This Agency: \$1,700,000.00

Investigator: Kim, Caleb Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s): Richards, Maryse [Psychology]; Tyson, Katherine [School of Social Work];

Proposal #4629 Project Title: BRAVE Minority Youth Violence Prevention

Total Funds Requested: \$1,700,000.00 Submission Date: 4/19/2017 Status: Awarded & Funded

U.S. Agency for International Development

Total Funds Requested From This Agency: \$50,230.00

Investigator: Goheen, John Primary Dept: School of Communication Secondary Dept:

Co-Investigator(s):

Proposal #4656 Project Title: Chicago/Moscow Project

Total Funds Requested: \$50,230.00 **Submission Date:** 5/17/2017 **Status:** Awarded & Funded

U.S. Air Force Total Funds Requested From This Agency: \$449,703.00

Investigator: Devery, James Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4663 Project Title: Development of Synthetic Methods Enabled by Carbene-Mediated Hydrogen Activation

Total Funds Requested: \$449,703.00 **Submission Date:** 6/1/2017 **Status:** Complete & Pending

U.S. Army Total Funds Requested From This Agency: \$15,000.00

Co-Investigator(s): Lee, Wei-Tsung [Chemistry & Biochemistry];

Proposal #4499 Project Title: 2016-2017 Junior Science and Humanities Symposium

Total Funds Requested: \$10,000,00 Submission Date: 7/28/2016 Status: Awarded & Funded

Investigator: Kroll, William Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4638 Project Title: Research and Engineering Apprenticeship Program (REAP 2017)

Total Funds Requested: \$5,000.00 **Submission Date:** 5/4/2017 **Status:** Awarded & Funded

U.S. Department of Agriculture Total Funds Requested From This Agency: \$31,361.00

Investigator: Lishawa, Shane Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s): Carson, Brendan [Institute of Environmental Sustainability]; Monks, Andrew [Institute of Environmental Sustainability];

Proposal #4650 Project Title: Recycling watershed nutrients by using wetland invasive plants to improve crop soil health and fertility, while reducing downstream nutrient

loads.

Total Funds Requested: \$31,361.00 **Submission Date:** 5/8/2017 **Status:** Complete & Pending

U.S. Department of Defense Total Funds Requested From This Agency: \$62,828.00

Investigator: Hoang, Tham Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4457 Project Title: Derivation and Demonstration of an Environmentally Relevant Approach for Stormwater Toxicity Testing Compliance Monitoring

Total Funds Requested: \$40,200.00 **Submission Date:** 8/3/2016 **Status:** Complete & Pending

U.S. Department of Defense

Total Funds Requested From This Agency: \$62,828.00

Investigator: O'Brien, Timothy Primary Dept: Mathematics & Statistics Secondary Dept:

Co-Investigator(s):

Proposal #4527 Project Title: Physical Activity Based Quality of Life to Evaluate and Compare Prostheses With and Without Micro-Controllers in Low Mobility Transfermoral

Amputees

Total Funds Requested: \$22,628.00 Submission Date: 11/16/2016 Status: Complete & Pending

U.S. Department of Education

Total Funds Requested From This Agency: \$14,458,047.00

Investigator: Boyle, Michael Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4501 Project Title: IL-PART (Partnerships Advancing Rigorous Training)-2016

Total Funds Requested: \$110,000.00 Submission Date: 10/10/2016 Status: Awarded & Funded

Investigator: Deiger, Megan Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Wenzel, Stacy [Center for Science and Math Education];

Proposal #4437 Project Title: Exploring Science Teaching in Elementary Schools Research Network: Facilitating Community, Coherence and Communication

Total Funds Requested: \$118,324.00 **Submission Date:** 8/4/2016 **Status:** Complete & Pending

Investigator: Friar, Tobyn Primary Dept: Financial Assistance Secondary Dept:

Co-Investigator(s): Moore, Edward [Financial Assistance];

Proposal #4493 Project Title: Federal Student Education Opportunity Grant (FSEOG) FY 2018

Total Funds Requested: \$4,000,000.00 **Submission Date:** 9/21/2016 **Status:** Awarded & Funded

Investigator: Friar, Tobyn Primary Dept: Financial Assistance Secondary Dept:

Co-Investigator(s): Moore, Edward [Financial Assistance];

Proposal #4494 Project Title: Federal Work Study (FWS) FY 2018

Total Funds Requested: \$4,000,000.00 **Submission Date:** 9/21/2016 **Status:** Awarded & Funded

Co-Investigator(s):

Proposal #4633 **Project Title:**Equity and Effectiveness of Teaching ELs (E2-TEL)

Total Funds Requested: \$82,456.00 **Submission Date:** 4/24/2017 **Status:** Complete & Pending

Investigator: Morrison, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4440 Project Title:Institute of Education Sciences - Education Research Grant Proposal

Total Funds Requested: \$496,341.00 Submission Date: 8/2/2016 Status: Not Funded

U.S. Department of Education

Total Funds Requested From This Agency: \$14,458,047.00

Investigator: Schiller, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4476 Project Title: GEAR UP 6

Total Funds Requested: \$330,270.00 **Submission Date:** 4/6/2017 **Status:** Awarded & Funded

Investigator: Schiller, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4477 Project Title: GEAR UP 5 2016-2017

Total Funds Requested: \$186.573.00 Submission Date: 4/6/2017 Status: Awarded & Funded

Investigator: Schiller, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4478 Project Title: GEAR UP 4

Total Funds Requested: \$9,816.00 **Submission Date:** 9/28/2016 **Status:** Awarded & Funded

Investigator: Schiller, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4641 Project Title: GEAR UP 7

Total Funds Requested: \$519,196.00 **Submission Date:** 6/2/2017 **Status:** Complete & Pending

Investigator: Shefner, Rachel Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s):

Proposal #4497 Project Title:Loyola-CPS I-STEM Area Partnership Program - Year 3

Total Funds Requested: \$250,000.00 **Submission Date:** 10/28/2016 **Status:** Awarded & Funded

Investigator: Shefner, Rachel Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Lange, Karin [Center for Science and Math Education];

Proposal #4577 Project Title: Practices in Mathematics and Science: Connections and Collaboration

Total Funds Requested: \$500,000.00 Submission Date: 2/14/2017 Status: Awarded & Funded

Investigator: Vera, Elizabeth Primary Dept: School of Education Secondary Dept:

Co-Investigator(s): Engebretson, Amy [School of Education];

Proposal #4642 Project Title: Chicagoland Partners for Bilingualism and Biliteracy

Total Funds Requested: \$2.567.571.00 **Submission Date:** 4/22/2017 **Status:** Complete & Pending

Investigator: Wesley, Bridget Primary Dept: Student Academic Services Secondary Dept:

Co-Investigator(s):

Proposal #4622 Project Title:Loyola University of Chicago - Upward Bound Math and Science (UBMS) Program

Total Funds Requested: \$1,287,500.00 Submission Date: 3/22/2017 Status: Complete & Pending

U.S. Department of Energy

Total Funds Requested From This Agency: \$1,550,416.00

Investigator: Devery, James Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4516 Project Title: Development of Synthetic Methods Enabled by Carbene-Mediated Hydrogen Activation

Total Funds Requested: \$750,342.00 Submission Date: 11/14/2016 Status: Not Funded

Investigator: Killelea, Daniel Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4536 Project Title: Structural and Chemical Consequences of High Oxygen Coverages on Metal Surfaces

Total Funds Requested: \$402,703.00 **Submission Date:** 1/14/2017 **Status:** Complete & Pending

Investigator: Sivandran, Gajan Primary Dept: Engineering Science Secondary Dept:

Co-Investigator(s):

Proposal #4475 Project Title:System for Non-Destructive Root Imaging and CO(2) Sequestration

Total Funds Requested: \$397,371.00 **Submission Date:** 9/8/2016 **Status:** Complete & Pending

U.S. Department of Health and Human Services

Total Funds Requested From This Agency: \$1,356,599.00

Investigator: Hong, Philip Young Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s): O'Brien, Timothy [Mathematics & Statistics];

Proposal #4433 Project Title: Evaluation of Goal-Directed Psychological Capital and Employer Coaching in Health Profession Opportunity Development

Total Funds Requested: \$1,356,599.00 **Submission Date:** 7/11/2016 **Status:** Awarded & Funded

U.S. Department of Justice

Total Funds Requested From This Agency: \$398,254.00

Investigator: George, Christine Primary Dept: CURL Secondary Dept:

Co-Investigator(s): Spitz, Gina [CURL];

Proposal #4586 Project Title: Evaluating the Effectiveness of the Family Court Enhancement Project

in the Domestic Violence Court, Chicago, Illinois

Total Funds Requested: \$398.254.00 **Submission Date:** 3/1/2017 **Status:** Complete & Pending

U.S. Fish & Wildlife Service

Total Funds Requested From This Agency: \$299,751.00

Investigator: Milanovich, Joseph Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4551 Project Title: Assisting, Quantifying and Predicting Turtle Recruitment, Demography and Health of Turtle Species in the Kalamazoo River: Response of the

2010 Enbridge 6B Oil Discharge

Total Funds Requested: \$299,751.00 Submission Date: 1/13/2017 Status: Complete & Pending

U.S. Geological Survey

Total Funds Requested From This Agency: \$98,922.00

Investigator: Hoellein, Timothy Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4581 **Project Title:** Preproposal: Microplastic uptake and trophic transfer in freshwater food webs

Total Funds Requested: \$98,922.00 Submission Date: 2/13/2017 Status: Not Funded

Total Funds Requested: \$59,703,195.00

Agency Type: Foundation

A. Montgomery Ward Foundation

Total Funds Requested From This Agency: \$50,000.00

Investigator: Murphy Stockson, Marg Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4507 Project Title: Arrupe College Student Commons Project

Total Funds Requested: \$50,000.00 Submission Date: 10/20/2016 Status: Complete & Pending

American Foundation for Suicide Prevention

Total Funds Requested From This Agency: \$100,000.00

Investigator: Kim, Caleb Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4530 Project Title: Exploring socio-cultural factors of suicidal behaviors among Asian American immigrants

Total Funds Requested: \$100,000.00 **Submission Date:** 11/18/2016 **Status:** Complete & Pending

American Honda Foundation

Total Funds Requested From This Agency: \$74,608.00

Investigator: Shefner, Rachel Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s):

Proposal #4572 Project Title: Developing NGSS Teacher Leaders

Total Funds Requested: \$74,608.00 Submission Date: 2/1/2017 Status: Complete & Pending

American Philosophical Association

Total Funds Requested From This Agency: \$5,000.00

Investigator: Vukov, Joseph Primary Dept: Philosophy Secondary Dept:

Co-Investigator(s):

Proposal #4672 Project Title: Philosophers Reading Philosophers

Total Funds Requested: \$5,000.00 Submission Date: 6/22/2017 Status: Complete & Pending

American Psychological Foundation

Total Funds Requested From This Agency: \$22,000.00

Investigator: Mallett, Robyn Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4588 Project Title: A sociofunctional approach to understanding transphobia

Total Funds Requested: \$10,000.00 Submission Date: 3/1/2017 Status: Complete & Pending

Investigator: Santiago, Catherine Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4547 Project Title: Risk and Protective Processes among Mexican-origin Immigrant Families

Total Funds Requested: \$12,000.00 Submission Date: 12/30/2016 Status: Complete & Pending

AT&T Foundation

Total Funds Requested From This Agency: \$60,000.00

Investigator: Loris, William Primary Dept: School of Law Secondary Dept:

Co-Investigator(s):

Proposal #4632 Project Title: PROLAW program in Rule of Law scholarship

Total Funds Requested: \$60,000.00 **Submission Date:** 4/12/2017 **Status:** Awarded & Funded

Bailey Wildlife Foundation

Total Funds Requested From This Agency: \$234,409.00

Investigator: Kelly, John Primary Dept: Biology Secondary Dept:

Co-Investigator(s): Hoellein, Timothy [Biology]; Mc Neish, Rachel [Biology];

Proposal #4637 Project Title: Microplastic Abundance and Impacts on Wildlife in U.S. Rivers

Total Funds Requested: \$234,409.00 **Submission Date:** 4/13/2017 **Status:** Complete & Pending

Big Shoulders Fund

Total Funds Requested From This Agency: \$10,000.00

Investigator: Shefner, Rachel Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s):

Proposal #4608 Project Title: Big Shoulders Fund Bridge Support for Next Generation Science Standards Year 3

Total Funds Requested: \$10,000,00 Submission Date: 3/23/2017 Status: Awarded & Funded

Brady Education Foundation

Total Funds Requested From This Agency: \$107,205.00

Investigator: Hong, Philip Young Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4601 **Project Title:**Examination of psychological self-sufficiency as an empowerment process for foster youth

Total Funds Requested: \$107,205.00 Submission Date: 3/31/2017 Status: Complete & Pending

Chicago Community Trust

Total Funds Requested From This Agency: \$34,980.00

Investigator: Richards, Maryse Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4649 Project Title: Saving Lives, Inspiring Youth (S.L.I.Y) peer mentoring

Total Funds Requested: \$9,980.00 **Submission Date:** 5/4/2017 **Status:** Awarded & Funded

Investigator: Weinberg, Anita Primary Dept: School of Law Secondary Dept:

Co-Investigator(s):

Proposal #4492 Project Title: Eliminating Childhood Lead Poisoning for Good

Total Funds Requested: \$25,000.00 **Submission Date:** 9/29/2016 **Status:** Complete & Pending

Crankstart Foundation Total Funds Requested From This Agency: \$50,000.00

Investigator: Pearson, Walter Primary Dept: School of Continuing & Professional Studies Secondary Dept:

Co-Investigator(s):

Proposal #4528 Project Title: Crankstart Re-entry Scholarship Program

Total Funds Requested: \$50.000.00 Submission Date: 11/1/2016 Status: Awarded & Funded

Danish Arts Foundation

Total Funds Requested From This Agency: \$8,000.00

Investigator: Caughie, Pamela Primary Dept: English Secondary Dept:

Co-Investigator(s):

Proposal #4549 Project Title: Man into Woman: A Comparative Scholarly Edition

Total Funds Requested: \$8,000.00 **Submission Date:** 12/1/2016 **Status:** Awarded & Funded

Disney Conservation Fund

Total Funds Requested From This Agency: \$50,001.00

Investigator: Milanovich, Joseph Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4566 **Project Title:**Augmentation of Endangered Blanding's Turtles

Total Funds Requested: \$50,001.00 **Submission Date:** 3/1/2017 **Status:** Complete & Pending

Dr. Scholl Foundation

Total Funds Requested From This Agency: \$30,000.00

Investigator: Murphy Stockson, Marg Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4531 Project Title: Arrupe College Food Program

Total Funds Requested: \$30,000.00 Submission Date: 11/15/2016 Status: Awarded & Funded

Elizabeth F. Cheney Foundation

Total Funds Requested From This Agency: \$10,000.00

Investigator: Wilkinson, Amy Primary Dept: Fine and Performing Arts Secondary Dept:

Co-Investigator(s):

Proposal #4490 **Project Title:** The IN/Motion Dance Film Festival

Total Funds Requested: \$10,000.00 Submission Date: 9/30/2016 Status: Not Funded

General Motors Foundation

Total Funds Requested From This Agency: \$0.00

Investigator: Brazdil, Linda Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s):

Proposal #4687 Project Title: Creating STEM Design Communities in Chicago Public High Schools

Total Funds Requested: \$0.00 Submission Date: 5/12/2017 Status: Complete & Pending

Helen Brach Foundation

Total Funds Requested From This Agency: \$100,000.00

Investigator: Boyle, Michael Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4542 **Project Title:**Catholic Principal Preparation Program

Total Funds Requested: \$50.000.00 Submission Date: 1/13/2017 Status: Awarded & Funded

Investigator: Hubbell, Lee Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4543 Project Title: LUC Choice-Brach 2017

Total Funds Requested: \$50.000.00 Submission Date: 1/13/2017 Status: Awarded & Funded

Hoellen Family Foundation

Total Funds Requested From This Agency: \$3,500.00

Investigator: Ryan, Marianne Primary Dept: University Library Secondary Dept:

Co-Investigator(s):

Proposal #4526 Project Title: Special Collections Renovation

Total Funds Requested: \$3,500.00 **Submission Date:** 11/1/2016 **Status:** Awarded & Funded

I. A. O'Shaughnessy Foundation

Total Funds Requested From This Agency: \$20,000.00

Investigator: Scott, Dow Primary Dept: Human Resources and Employment Secondary Dept:

Relations (HRER)

Co-Investigator(s):

Proposal #4578 Project Title: Master in Human Resources and Employment Relations (MSHR) Scholarship

Total Funds Requested: \$20,000.00 Submission Date: 2/6/2017 Status: Awarded & Funded

Illinois Bar Foundation

Total Funds Requested From This Agency: \$25,000.00

Investigator: Ceko, Theresa Primary Dept: School of Law Secondary Dept:

Co-Investigator(s):

Proposal #4534 Project Title: Illinois Bar fellowship-2017-201: TBD

Total Funds Requested: \$25,000.00 **Submission Date:** 11/21/2016 **Status:** Complete & Pending

Illinois Equal Justice Foundation

Total Funds Requested From This Agency: \$50,000.00

Investigator: Ceko, Theresa Primary Dept: School of Law Secondary Dept:

Co-Investigator(s):

Proposal #4613 Project Title: Veteran's Legal Clinic

Total Funds Requested: \$50,000.00 **Submission Date:** 3/15/2017 **Status:** Awarded & Funded

Institute for Social Research

Total Funds Requested From This Agency: \$15,014.00

Investigator: Matland, Richard Primary Dept: Political Science Secondary Dept:

Co-Investigator(s):

Proposal #4376 Project Title:Inviting Immigrants In: Mobilizing Immigrants to Vote in Local Elections

Total Funds Requested: \$15,014.00 Submission Date: 8/16/2016 Status: Closed

Japanese Chamber of Commerce & Industry of Chicago

Total Funds Requested From This Agency: \$33,304.00

Investigator: Brazdil, Linda Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s): Daubenmire, Patrick [Chemistry & Biochemistry];

Proposal #4424 Project Title: Design Course: Promoting Student Success

Total Funds Requested: \$9,912.00 Submission Date: 8/11/2016 Status: Not Funded

Japanese Chamber of Commerce & Industry of Chicago

Total Funds Requested From This Agency: \$33,304.00

Secondary Dept:

Investigator: Cavallo, Susan Primary Dept: Modern Languages & Literature

 $\textbf{Co-Investigator(s):} \ \ \textbf{Fair-Christianson, Janet [Modern Languages \& Literature];}$

Proposal #4511 Project Title: Third Year Japanese at Loyola University Chicago

Total Funds Requested: \$4,000.00 Submission Date: 7/1/2016 Status: Closed

Investigator: Schiller, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4419 Project Title:Loyola Community Junior Ensemble

Total Funds Requested: \$9,995.00 Submission Date: 7/13/2016 Status: Not Funded

Investigator: Schiller, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4674 Project Title:Loyola Community Junior Ensemble

Total Funds Requested: \$9,397.00 **Submission Date:** 6/22/2017 **Status:** Complete & Pending

John D and Catherine T MacArthur Foundation

Total Funds Requested From This Agency: \$739,583.00

Investigator: Lurigio, Arthur Primary Dept: Criminal Justice and Criminology Secondary Dept:

Co-Investigator(s):

Proposal #4579 Project Title: Survey of Chicago Residents: Police and Community Relations

Total Funds Requested: \$239,650.00 Submission Date: 2/20/2017 Status: Withdrawn

Investigator: Olson, David Primary Dept: Criminal Justice and Criminology Secondary Dept: Ctr for Criminal Justice Research,

Co-Investigator(s): Geraghty, Diane [School of Law]: Stemen, Donald [Criminal Justice and Criminology]:

Proposal #4443 Project Title: Research Support to Implement Recommendations of the Illinois Governor's Commission on Criminal Justice and Sentencing Reform

Total Funds Requested: \$499,933.00 **Submission Date:** 7/28/2016 **Status:** Awarded & Funded

John Templeton Foundation

Total Funds Requested From This Agency: \$511,037.00

Investigator: Hong, Philip Young Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4640 Project Title: Post-traumatic character growth and psychological self-sufficiency among returning workers in low-wage labor market

Total Funds Requested: \$314,938.00 **Submission Date:** 4/19/2017 **Status:** Complete & Pending

Investigator: Sanger, Thomas Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4405 Project Title:LOI:On the road towards adaptation or the road to extinction? The impacts of climate

change on vertebrate development

Total Funds Requested: \$196,099.00 Submission Date: 8/31/2016 Status: Not Funded

Kellogg (W. K.) Foundation

Total Funds Requested From This Agency: \$30,000.00

Investigator: Fenning, Pamela Primary Dept: School of Education Secondary Dept:

Co-Investigator(s): Johnson, Miranda [School of Law];

Proposal #4449 Project Title: Evaluating Administrator Academies in the Context of Illinois Discipline Reform Legislation: Lessons Learned by a Cross-Disciplinary

Collaboration

Total Funds Requested: \$30,000.00 Submission Date: 8/24/2016 Status: Awarded & Funded

Lilly Endowment, Inc.

Total Funds Requested From This Agency: \$124,994.00

Investigator: Hong, Philip Young Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4456 Project Title: Evaluation of the Pathway of Hope (POH) Program 2

Total Funds Requested: \$75,000.00 Submission Date: 8/25/2016 Status: Closed

Investigator: Schmisek, Brian Primary Dept: Institute of Pastoral Studies Secondary Dept:

Co-Investigator(s): Rhodes, Daniel [Institute of Pastoral Studies]; Lysaught, Mary Therese [Institute of Pastoral Studies];

Proposal #4626 **Project Title:**Reimagining Vocation, Revitalizing Congregations

Total Funds Requested: \$49,994.00 **Submission Date:** 4/3/2017 **Status:** Pre-Award

Mayer and Morris Kaplan Family Foundation

Total Funds Requested From This Agency: \$50,000.00

Investigator: Katsouros, Stephen Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4446 Project Title: Kaplan Initiative Arrupe College

Total Funds Requested: \$50,000.00 **Submission Date:** 8/16/2016 **Status:** Awarded & Funded

McCormick Foundation (Robert R.)

Total Funds Requested From This Agency: \$50,000.00

Investigator: Schmidt, Jon Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4474 Project Title:SLCEC

Total Funds Requested: \$50,000.00 **Submission Date:** 9/16/2016 **Status:** Awarded & Funded

Motorola Foundation

Total Funds Requested From This Agency: \$50,000.00

Investigator: Shefner, Rachel

Primary Dept: Center for Science and Math Education

Secondary Dept:

Secondary Dept:

Co-Investigator(s):

Proposal #4592 Project Title: LOI-Middle Grades Science Teacher Leaders

Total Funds Requested: \$50,000.00 Submission Date: 2/24/2017 Status: Not Funded

National Center for Civic Innovation

Total Funds Requested From This Agency: \$3,000.00

Investigator: Smetana, Lara Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4461 Project Title:100Kin10 Microchip Collaboration Grant in Science Education

Total Funds Requested: \$3,000.00 **Submission Date:** 9/16/2016 **Status:** Awarded & Funded

P&G Fund of The Greater Cincinnati Foundation

Total Funds Requested From This Agency: \$10,000.00

Investigator: Shultz, Clifford Primary Dept: Quinlan School of Business Secondary Dept:

Co-Investigator(s):

Proposal #4512 Project Title: Experiential Learning in the Emerging Business Markets of Southeast Asia - Vietnam, Cambodia, and Thailand

Paul M. Angell Foundation

Total Funds Requested From This Agency: \$20,000.00

Investigator: Van Zytveld, David Primary Dept: CURL Secondary Dept:

Co-Investigator(s): George, Christine [CURL]; Kelly, Brian [School of Social Work];

Proposal #4453 Project Title: Evaluation of Fifth House Ensemble Education Programming

Total Funds Requested: \$20,000.00 Submission Date: 11/22/2016 Status: Awarded & Funded

Polk Bros. Foundation

Total Funds Requested From This Agency: \$100,000.00

Investigator: Shefner, Rachel Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s):

Proposal #4631 Project Title: Supporting a Community of School Science Teacher Leaders

Total Funds Requested: \$100,000.00 Submission Date: 4/7/2017 Status: Complete & Pending

Retirement Research Foundation

Total Funds Requested From This Agency: \$0.00

Investigator: Ritsma, Natasha Primary Dept: Museum of Art Secondary Dept:

Co-Investigator(s):

Proposal #4652 Project Title: ilLUMAnations Program

Total Funds Requested: \$0.00 **Submission Date:** 5/1/2017 **Status:** Complete & Pending

Reva and David Logan Foundation

Total Funds Requested From This Agency: \$50,000.00

Investigator: Katsouros, Stephen Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4439 Project Title: Scholarship Support for Students Ineligible for Federal and State Aid at Arrupe College

Total Funds Requested: \$50,000.00 **Submission Date:** 7/18/2016 **Status:** Awarded & Funded

Robert Wood Johnson Foundation

Total Funds Requested From This Agency: \$349,049.00

Investigator: Bohnert, Amy Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4597 Project Title: Building Community Assets to Enhance Resilience: A Multi-Method Interdisciplinary Examination of the Space to Grow Initiative in Chicago

Total Funds Requested: \$349,049.00 Submission Date: 3/8/2017 Status: Not Funded

Russell Sage Foundation

Total Funds Requested From This Agency: \$138,097.00

Investigator: Santiago, Catherine Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4655 Project Title:Stress, status, and family: Effects on mental health among Mexican-origin immigrant families

Total Funds Requested: \$138,097.00 **Submission Date:** 5/30/2017 **Status:** Complete & Pending

Sage Foundation

Total Funds Requested From This Agency: \$50,000.00

Investigator: Katsouros, Stephen Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4525 Project Title: Support for Arrupe College

Total Funds Requested: \$50,000,00 Submission Date: 7/1/2016 Status: Awarded & Funded

Simons Foundation

Total Funds Requested From This Agency: \$176,494.00

Investigator: Bougie, Jonathan Primary Dept: Physics Secondary Dept:

Co-Investigator(s):

Proposal #4482 Project Title: Exactly Solvable Quantum Systems and Granular Hydrodynamic Theory

Total Funds Requested: \$92,494.00 Submission Date: 9/28/2016 Status: Complete & Pending

Investigator: Dybzinski, Ray Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4570 Project Title: Game Theory and Plant Ecology

Total Funds Requested: \$42,000.00 Submission Date: 1/26/2017 Status: Complete & Pending

Investigator: Tingley, Peter Primary Dept: Mathematics & Statistics Secondary Dept:

Co-Investigator(s):

Proposal #4576 **Project Title:**Geometry and combinatorics of quantum groups

Total Funds Requested: \$42,000.00 **Submission Date:** 1/31/2017 **Status:** Complete & Pending

Siragusa Family Foundation (formerly the Siragusa Foundation)

Total Funds Requested From This Agency: \$20,000.00

Investigator: Saucedo, Joseph Primary Dept: Student Life & Engagement Secondary Dept:

Co-Investigator(s):

Proposal #4692 Project Title:S.T.A.R.S. (Students Together Are Reaching Success) Mentoring Program FY18

Total Funds Requested: \$20,000.00 Submission Date: 11/15/2016 Status: Awarded & Funded

Skokie Community Fund

Total Funds Requested From This Agency: \$4,950.00

Investigator: Sanger, Thomas Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4430 Project Title: Enhancing Science Education in Skokie through Collaboration Between Niles West

High School and Loyola University in Chicago

Total Funds Requested: \$4,950.00 Submission Date: 9/8/2016 Status: Not Funded

Spencer Foundation

Total Funds Requested From This Agency: \$55,000.00

Investigator: Gamez, Perla Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4452 Project Title: Language minority learners' classroom language use and the neural basis of their language and literacy skills

Total Funds Requested: \$50,000.00 **Submission Date:** 8/1/2016 **Status:** Complete & Pending

Investigator: Van Zytveld, David Primary Dept: CURL Secondary Dept:

Co-Investigator(s):

Proposal #4514 Project Title: Chicago Public Schools' Civics Engagement Initiative Evaluation

Total Funds Requested: \$5,000.00 Submission Date: 10/26/2016 Status: Awarded & Funded

Templeton Religion Trust

Total Funds Requested From This Agency: \$12,000.00

Investigator: Agliardo, Michael Primary Dept: Sociology Secondary Dept:

Co-Investigator(s):

Proposal #4496 Project Title: Laudato Si' Reception in Six Societies: A Comparative Study

Virginia Wellington Cabot Fdn

Total Funds Requested From This Agency: \$20,000.00

Investigator: Bosco, Mark Primary Dept: Hank Center for the Catholic Intellectual Secondary Dept:

Heritage

Co-Investigator(s):

Proposal #4349 **Project Title:**The Flannery O'Connor Documentary Project

Total Funds Requested: \$20,000.00 Submission Date: 8/24/2016 Status: Closed

Whitehall Foundation, Inc.

Total Funds Requested From This Agency: \$30,000.00

Investigator: Yu, Wei-Ming Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4583 Project Title: Genetic dissection of the auditory brainstem circuits that mediate early stages of sound localization

Total Funds Requested: \$30,000.00 Submission Date: 2/14/2017 Status: Complete & Pending

William T. Grant Foundation

Total Funds Requested From This Agency: \$349,936.00

Investigator: Phillippo, Katherine Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4420 Project Title: Do Student Assignment Policies That Use Socioeconomic Status Data Help to Reduce the Income Gap in Academic Achievement?

Total Funds Requested: \$349,936.00 **Submission Date:** 7/13/2016 **Status:** Complete & Pending

Wilson Sheehan Foundation

Total Funds Requested From This Agency: \$100,000.00

Investigator: Murphy Stockson, Marg Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4630 Project Title: Wilson Sheehan Foundation - Proposal for Graduation Support Program

Total Funds Requested: \$100,000.00 Submission Date: 4/19/2017 Status: Complete & Pending

Total Funds Requested: \$4,137,161.00

Agency Type: Industry

AbbVie Inc. Total Funds Requested From This Agency: \$4,000.00

Investigator: Eichman, Chad Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4465 Project Title:7th Annual Chicago Organic Symposium

Total Funds Requested: \$4,000.00 Submission Date: 8/11/2016 Status: Closed

International Copper Association, Ltd.

Total Funds Requested From This Agency: \$34,008.00

Investigator: Hoang, Tham Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4432 Project Title: Presentation of the Copper Biotic Ligand Model for Mekong River Watershed

Total Funds Requested: \$5,683.00 Submission Date: 7/14/2016 Status: Awarded & Funded

Investigator: Hoang, Tham Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4529 Project Title: Biotic Ligand Model for Tropical Environment: Calibration and Application

Total Funds Requested: \$28,325.00 Submission Date: 11/10/2016 Status: Awarded & Funded

Walmart Total Funds Requested From This Agency: \$100,000.00

Investigator: Murphy Stockson, Marg Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4657 Project Title: Arrupe College Meal Program FY18

Total Funds Requested: \$100,000.00 Submission Date: 5/18/2017 Status: Complete & Pending

Total Funds Requested: \$138,008.00

Agency Type: Local Government

Cook County Circuit Court

Total Funds Requested From This Agency: \$29,706.00

Investigator: Olson, David Primary Dept: Criminal Justice and Criminology Secondary Dept: Ctr for Criminal Justice Research,

Co-Investigator(s): Stemen, Donald [Criminal Justice and Criminology];

Proposal #4539 Project Title: Cook County Adult Probation Adult Redeploy Illinois (ARI) Research Project

Total Funds Requested: \$29,706.00 Submission Date: 12/14/2016 Status: Complete & Pending

Wisconsin Department of Natural Resources

Total Funds Requested From This Agency: \$5,000.00

Investigator: Lishawa, Shane Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4459 Project Title: Horicon Marsh invasive cattail harvest and anaerobic digestion

Total Funds Requested: \$5,000.00 Submission Date: 8/25/2016 Status: Closed

Total Funds Requested: \$34,706.00

Agency Type: Other

Academy of Korean Studies (AKS)

Total Funds Requested From This Agency: \$17,228.00

Investigator: Moon, Seungho Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4575 Project Title:Korea's Seo-dang Education: Examining Indigenous Epistemology and Theorizing Diverse Pedagogy

Total Funds Requested: \$17,228.00 **Submission Date:** 2/16/2017 **Status:** Awarded & Funded

After School Matters

Total Funds Requested From This Agency: \$66,051.00

Investigator: Tyson, Katherine Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4447 Project Title:Saving Lives Inspiring Youth Summer 2016-Pre-Apprenticeship Program

Total Funds Requested: \$4,496.00 **Submission Date:** 8/8/2016 **Status:** Closed

Investigator: Tyson, Katherine Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4448 Project Title:Savings Lives Inspiring Youth: Apprenticeship-Summer 2016

Total Funds Requested: \$5.628.00 Submission Date: 8/8/2016 Status: Closed

Investigator: Tyson, Katherine Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4469 Project Title: Saving Lives Inspiring Youth: Advanced Apprenticeship

Total Funds Requested: \$21,451.00 Submission Date: 10/19/2016 Status: Closed

Investigator: Tyson, Katherine Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4571 Project Title: Saving Lives Inspiring Youth: Advanced Apprenticeship-Spring 2017

Total Funds Requested: \$4,873.00 Submission Date: 1/30/2017 Status: Awarded & Funded

Investigator: Tyson, Katherine Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4639 Project Title: Saving Lives, Inspiring Youth Harper H.S., Pre-Aprenticeship Summer 2017

Total Funds Requested: \$4,112.00 Submission Date: 6/16/2017 Status: Awarded & Funded

Investigator: Tyson, Katherine Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4680 **Project Title:** Saving Lives, Inspiring Youth Harper H.S., Advanced-Aprenticeship Summer 2017

Total Funds Requested: \$5,453.00 **Submission Date:** 6/21/2017 **Status:** Awarded & Funded

After School Matters

Total Funds Requested From This Agency: \$66,051.00

Investigator: Wesley, Bridget Primary Dept: Provost Secondary Dept:

Co-Investigator(s): Styles, Omega [Student Life & Engagement];

Proposal #4559 Project Title: Northside Mentors in Training

Total Funds Requested: \$20,038.00 **Submission Date:** 1/17/2017 **Status:** Complete & Pending

American Chemical Society

Total Funds Requested From This Agency: \$330,000.00

Co-Investigator(s):

Proposal #4444 Project Title: Novel Synthetic Approaches to Pentalene-Containing Pi-Conjugated Organic Molecules

Investigator: Devery, James Primary Dept: Chemistry & Biochemistry Secondary Dept:

Co-Investigator(s):

Proposal #4506 Project Title: Unexpected Complexity in the Mechanism of Hydroarylation

Total Funds Requested: \$110,000.00 Submission Date: 10/21/2016 Status: Not Funded

Co-Investigator(s):

Proposal #4509 Project Title: Chemical and Electrocatalytic Hydrodesulfurization by Nickel Guanidinate Complexes

Total Funds Requested: \$110,000.00 Submission Date: 10/21/2016 Status: Complete & Pending

American Council of Learned Societies

Total Funds Requested From This Agency: \$175,914.00

Investigator: Caughie, Pamela Primary Dept: English Secondary Dept:

Co-Investigator(s):

Project Title: Man into Woman: a comparative scholarly digital edition

Total Funds Requested: \$175,914.00 Submission Date: 9/27/2016 Status: Complete & Pending

American Diabetes Association, Inc.

Total Funds Requested From This Agency: \$179,722.00

Investigator: Cavanaugh, Daniel Primary Dept: Biology Secondary Dept:

Co-Investigator(s): Dreyer, Austin [Biology];

Proposal #4634 Project Title: Circadian desynchrony of feeding and metabolism: pathway to obesity and diabetes

Total Funds Requested: \$179,722.00 Submission Date: 4/13/2017 Status: Complete & Pending

Association for Institutional Research (AIR)

Total Funds Requested From This Agency: \$22,000.00

Investigator: Engberg, Mark Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4607 Project Title: Strengthening the Graduate Education Pipeline through Diversity: Examining Factors that Influence Aspirations, Enrollment, and Completion

Total Funds Requested: \$22,000.00 **Submission Date:** 3/31/2017 **Status:** Awarded & Funded

Association of Theological Schools

Total Funds Requested From This Agency: \$64,995.00

Investigator: Rhodes, Daniel Primary Dept: Institute of Pastoral Studies Secondary Dept:

Co-Investigator(s):

Proposal #4614 Project Title: Reimagining theological Contextual Education: Theological Action Research Teams

Total Funds Requested: \$50,000.00 **Submission Date:** 3/14/2017 **Status:** Awarded & Funded

Investigator: Schmisek, Brian Primary Dept: Institute of Pastoral Studies Secondary Dept:

Co-Investigator(s): Lysaught, Mary Therese [Institute of Pastoral Studies];

Proposal #4616 Project Title: Forming Faculty for Integrated Ministerial Formation

Total Funds Requested: \$14,995.00 Submission Date: 3/15/2017 Status: Awarded & Funded

Chicago Public Schools

Total Funds Requested From This Agency: \$750,000.00

Investigator: Schmidt, Jon Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4591 Project Title:Community Schools Initiative

Total Funds Requested: \$750,000.00 **Submission Date:** 3/23/2017 **Status:** Complete & Pending

Clinton County Regional Educational Service Agency (CCRESA)

Total Funds Requested From This Agency: \$60,000.00

Investigator: Morrison, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4485 Project Title: Accessible Learning Environment Project AAC Augmentative and Alternative Communication

Total Funds Requested: \$60,000.00 **Submission Date:** 10/1/2016 **Status:** Awarded & Funded

Ducks Unlimited

Total Funds Requested From This Agency: \$1,000.00

Co-Investigator(s):

Proposal #4488 Project Title: Horicon Marsh invasive cattail harvest and anaerobic digestion

Total Funds Requested: \$1,000.00 Submission Date: 9/1/2016 Status: Closed

ecoAmerica

Total Funds Requested From This Agency: \$10,000.00

Investigator: Pelissero, John Primary Dept: Political Science Secondary Dept:

Co-Investigator(s): Durnbaugh, Aaron [Institute of Environmental Sustainability];

Proposal #4460 Project Title: Climate Leadership Award

Total Funds Requested: \$10,000.00 **Submission Date:** 9/7/2016 **Status:** Awarded & Funded

Emerson Collective

Total Funds Requested From This Agency: \$25,000.00

Investigator: Wesley, Bridget Primary Dept: Provost Secondary Dept:

Co-Investigator(s):

Proposal #4436 Project Title: Edgewater Kids United (EKU) Summer Program

Friends of Horicon Marsh Education & Visitor Center

Total Funds Requested From This Agency: \$1,974.00

Investigator: Lishawa, Shane Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4489 Project Title: Horicon Marsh invasive cattail harvest and anaerobic digestion

Total Funds Requested: \$1,974.00 Submission Date: 9/15/2016 Status: Closed

Illinois-Eastern Iowa District of Kiwanis International

Total Funds Requested From This Agency: \$100,000.00

Investigator: Holmbeck, Grayson Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4545 Project Title: A Camp-Based Intervention Targeting Independence Among Children, Adolescents, and Young Adults with Spina Bifida

Total Funds Requested: \$100,000.00 **Submission Date:** 12/20/2016 **Status:** Complete & Pending

Institute of International Education (IIE)

Total Funds Requested From This Agency: \$53,250.00

Investigator: Albert, Mark Primary Dept: Computer Science Secondary Dept:

Co-Investigator(s):

Proposal #4486 Project Title: Computer Science Spring Research Training Program

Total Funds Requested: \$53,250.00 Submission Date: 10/5/2016 Status: Not Funded

International Baccalaureate Organization

Total Funds Requested From This Agency: \$81,621.00

Investigator: Ryan, Ann Marie Primary Dept: School of Education Secondary Dept:

Co-Investigator(s): Tocci, Charles [School of Education];
Proposal #4458 Project Title:IB MYP Learner Profile

Total Funds Requested: \$80,121.00 **Submission Date:** 9/27/2016 **Status:** Awarded & Funded

Investigator: Ryan, Ann Marie Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4610 Project Title:International Baccalaureate 50th Anniversary Timeline Project

Total Funds Requested: \$1,500.00 Submission Date: 3/16/2017 Status: Closed

International Zinc Association

Total Funds Requested From This Agency: \$5,000.00

Investigator: Hoang, Tham Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4463 Project Title:Organizing the 3rd International Conference on Environmental Pollution, Restoration and Management and the tropical Biotic Ligand Model

Workshop

Total Funds Requested: \$5,000.00 **Submission Date:** 10/5/2016 **Status:** Awarded & Funded

Jane Addams Resource Corporation

Total Funds Requested From This Agency: \$22,164.00

Investigator: Spitz, Gina Primary Dept: CURL Secondary Dept:

Co-Investigator(s): Van Zytveld, David [CURL];

Proposal #4643 Project Title: Recruiting Women in Manufacturing

Total Funds Requested: \$22,164.00 **Submission Date:** 5/30/2017 **Status:** Awarded & Funded

Louisville Institute

Total Funds Requested From This Agency: \$40,000.00

Investigator: Vigen, Aana Primary Dept: Theology Secondary Dept:

Co-Investigator(s):

Proposal #4522 Project Title: The Complicated Quest for a Healthy Baby: Christian Ethics in Conversation with Genetic Counselors & New Mothers from Underrepresented

Communities

Total Funds Requested: \$40,000.00 **Submission Date:** 11/1/2016 **Status:** Awarded & Funded

Lurie Children's Hospital (formerly Children's Memorial Hospital)

Total Funds Requested From This Agency: \$31,732.00

Investigator: Santiago, Catherine Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4624 Project Title: You Are Not Alone Evaluation

Total Funds Requested: \$31,732.00 **Submission Date:** 3/29/2017 **Status:** Awarded & Funded

March of Dimes

Total Funds Requested From This Agency: \$276,218.00

Investigator: Holmbeck, Grayson Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4473 Project Title: Self-Management in Adolescents and Young Adults with Spina Bifida

Total Funds Requested: \$276,218.00 Submission Date: 9/13/2016 Status: Withdrawn

Mind and Life Institute

Total Funds Requested From This Agency: \$198,832.00

Investigator: Mallett, Robyn Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4635 Project Title: We are in it together: Motivating ally support of minority collective action

Total Funds Requested: \$98,832.00 Submission Date: 4/13/2017 Status: Complete & Pending

Investigator: Silton, Rebecca Primary Dept: Psychology Secondary Dept:

Co-Investigator(s): Conley, Colleen [Psychology];

Proposal #4636 Project Title:LOI: Enhancing social connectedness in emerging adults via contemplative technology

Total Funds Requested: \$100,000.00 **Submission Date:** 4/14/2017 **Status:** Complete & Pending

National Collegiate Athletic Association

Total Funds Requested From This Agency: \$25,000.00

Investigator: Morgan, Demetri Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4538 Project Title: LUC-CJA Mentoring Community Partnership

Total Funds Requested: \$25,000.00 **Submission Date:** 12/15/2016 **Status:** Complete & Pending

New York Sea Grant Institute

Total Funds Requested From This Agency: \$20,020.00

Investigator: Hoellein, Timothy Primary Dept: Biology Secondary Dept:

Co-Investigator(s):

Proposal #4599 Project Title: Multitrophic community interactions may enhance resilience and sustain ecosystem services in restored salt marshes

Total Funds Requested: \$20,020.00 **Submission Date:** 6/12/2017 **Status:** Complete & Pending

Organization for Autism Research

Total Funds Requested From This Agency: \$30,000.00

Investigator: Davidson, Denise Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4369 Project Title: Development of the Peers with Autism Learning and Socializing (PALS) Social Support Program and Successful Transition to College in Adults

with Autism Spectrum Disorder

Total Funds Requested: \$30,000.00 **Submission Date:** 8/5/2016 **Status:** Complete & Pending

Republic of Indonesia

Total Funds Requested From This Agency: \$75,992.00

Investigator: Loris, William Primary Dept: School of Law Secondary Dept:

Co-Investigator(s):

Proposal #4470 Project Title: PROLAW Scholarship Indonesia/Lina Widiyastuti

Total Funds Requested: \$37,996.00 **Submission Date:** 7/15/2016 **Status:** Awarded & Funded

Investigator: Loris, William Primary Dept: School of Law Secondary Dept:

Co-Investigator(s):

Proposal #4471 Project Title: PROLAW Scholarship Indonesia/Manzila Falah

Total Funds Requested: \$37,996.00 **Submission Date:** 7/15/2016 **Status:** Awarded & Funded

Royal Melbourne Institute of Technology

Total Funds Requested From This Agency: \$15,884.00

Investigator: Chee, Florence Primary Dept: School of Communication Secondary Dept:

Co-Investigator(s):

Proposal #4574 Project Title: The Future of Games: Best Practice of diversity and inclusion

Total Funds Requested: \$15,884.00 Submission Date: 2/15/2017 Status: Closed

Setac Total Funds Requested From This Agency: \$5,000.00

Investigator: Hoang, Tham Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4519 Project Title: Organizing the 3rd International Conference on Environmental Pollution, Restoration and Management and the tropical Biotic Ligand Model

Workshop

Total Funds Requested: \$5,000.00 **Submission Date:** 9/1/2016 **Status:** Awarded & Funded

Sisters of Charity of the Blessed Virgin Mary

Total Funds Requested From This Agency: \$10,000.00

Investigator: Murphy Stockson, Marg Primary Dept: Arrupe College Secondary Dept:

Co-Investigator(s):

Proposal #4580 Project Title: Sisters of Charity BVM Ministry Grant for Arrupe College Student Ineligible for Federal and State Aid, 2017-18

Southwest Organizing Project

Total Funds Requested From This Agency: \$22,838.00

Investigator: Vidal De Haymes, Maria Primary Dept: School of Social Work Secondary Dept:

Co-Investigator(s):

Proposal #4573 **Project Title:**Ecological Model for the Parent Engagement

Total Funds Requested: \$22,838.00 **Submission Date:** 2/1/2017 **Status:** Awarded & Funded

The Aspen Institute

Total Funds Requested From This Agency: \$18,316.00

Investigator: Dugan, John Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4555 Project Title: Aspen Institute Evaluative Design

Total Funds Requested: \$18,316.00 **Submission Date:** 1/13/2017 **Status:** Awarded & Funded

The Center for Housing and Health

Total Funds Requested From This Agency: \$12,000.00

Investigator: George, Christine Primary Dept: CURL Secondary Dept:

Co-Investigator(s): Van Zytveld, David [CURL];

Proposal #4454 Project Title: Encampment Story Collection

Total Funds Requested: \$12,000.00 Submission Date: 11/22/2016 Status: Awarded & Funded

Treatment Alternatives for Safe Communities (TASC), Inc.

Total Funds Requested From This Agency: \$17,990.00

Investigator: Olson, David Primary Dept: Criminal Justice and Criminology Secondary Dept: Ctr for Criminal Justice Research,

Co-Investigator(s): Stemen, Donald [Criminal Justice and Criminology];

Proposal #4560 Project Title: Process Evaluation of the TASC Winner's Circle Program

Total Funds Requested: \$17,990.00 **Submission Date:** 1/20/2017 **Status:** Awarded & Funded

University of South Carolina

Total Funds Requested From This Agency: \$5,000.00

Investigator: Davidson, Denise Primary Dept: Psychology Secondary Dept:

Co-Investigator(s):

Proposal #4418 Project Title: Factors Affecting Success and Retention in College Students with Autism Spectrum Disorders

Total Funds Requested: \$5,000.00 **Submission Date:** 8/5/2016 **Status:** Complete & Pending

Total Funds Requested: \$2,770,741.00

Agency Type: State of Illinois

Illinois Board of Higher Education

Total Funds Requested From This Agency: \$12,000.00

Investigator: Shefner, Rachel Primary Dept: Center for Science and Math Education Secondary Dept:

Co-Investigator(s):

Proposal #4623 **Project Title:**Teacher Action Research Grants

Total Funds Requested: \$12,000.00 **Submission Date:** 3/24/2017 **Status:** Awarded & Funded

Illinois Criminal Justice Information Authority

Total Funds Requested From This Agency: \$40,000.00

Investigator: Olson, David Primary Dept: Ctr for Criminal Justice Research, Secondary Dept: Criminal Justice and Criminology

Policy&Practice

Co-Investigator(s): Van Zytveld, David [CURL]; Donner, Christopher [Criminal Justice and Criminology]; Stemen, Donald [Criminal Justice and Criminology];

Proposal #4668 Project Title: Research Partnership to Reduce Violence in Rockford Illinois

Total Funds Requested: \$40,000.00 **Submission Date:** 6/6/2017 **Status:** Awarded & Funded

Illinois Department of Natural Resources

Total Funds Requested From This Agency: \$403,144.00

Investigator: Keller, Reuben Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4603 Project Title:Risk Assessment for emerging invasive species threats to the Great Lakes

Total Funds Requested: \$110,210.00 Submission Date: 3/8/2017 Status: Complete & Pending

Investigator: Keller, Reuben Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4604 Project Title: Control of red swamp crayfish (Procambarus clarkii) in Chicago Region to reduce risk of spread across Great Lakes Basin

Total Funds Requested: \$175.932.00 Submission Date: 3/8/2017 Status: Complete & Pending

Investigator: Keller, Reuben Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s):

Proposal #4606 Project Title: Field and laboratory risk assessment for the threat of Apocorophium lacustre establishment in the Great Lakes

Illinois Environmental Protection Agency

Total Funds Requested From This Agency: \$474,907.00

Investigator: Tuchman, Nancy Primary Dept: Institute of Environmental Sustainability Secondary Dept:

Co-Investigator(s): Lammers-Campbell, Roberta [Institute of Environmental Sustainability];

Proposal #4450 Project Title: Wetland Restoration at LUREC

Total Funds Requested: \$474,907.00 **Submission Date:** 8/1/2016 **Status:** Not Funded

Illinois State Board of Education (ISBE)

Total Funds Requested From This Agency: \$5,146.00

Investigator: Morrison, Diane Primary Dept: School of Education Secondary Dept:

Co-Investigator(s):

Proposal #4620 Project Title: Illinois State Board of Education Personnel Development Grant: IHE Partnership

Total Funds Requested: \$5,146.00 Submission Date: 3/31/2017 Status: Awarded & Funded

Total Funds Requested: \$935,197.00

Grand Total of Funds Requested: \$67,719,008.00

FY17 Awards, New Funding, July 1, 2016 - June 30, 2017

Administration

Financial Assistance

Department Total: \$2,721,554.00

Friar, Tob	yn				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3592	510756	Riversville Scholars	Riversville Foundation	8/1/2015 - 7/31/2016	\$0.00
3592	510756	Riversville Scholars	Riversville Foundation	8/1/2016 - 7/31/2017	\$60,000.00
4309	509217	Federal Student Education Opportunity Grant (FSEOG) FY 2017	U.S. Department of Education	7/1/2016 - 6/30/2017	\$691,280.00
4309	509217	Federal Student Education Opportunity Grant (FSEOG) FY 2017	U.S. Department of Education	7/1/2016 - 6/30/2017	\$2,778.00
4309	509217	Federal Student Education Opportunity Grant (FSEOG) FY 2017	U.S. Department of Education	7/1/2016 - 6/30/2017	\$285.00
4310	509317	Federal Work Study (FWS) FY 2017	U.S. Department of Education	7/1/2016 - 6/30/2017	\$36,920.00
4310	509317	Federal Work Study (FWS) FY 2017	U.S. Department of Education	7/1/2016 - 6/30/2017	\$1,930,291.00
President					
Department	Total: \$230	6,509.00			
Kelly, Tho	mas				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4049	517520	Program Grant - General Operating	Illinois Arts Council Agency (formerly Illinois Art Council)	s 9/15/2015 - 11/30/2016	\$10,000.00
Pelissero,	John				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3991	510821	LUC Student Academic Support for SuccessRenewal	U.S. Department of Education	9/1/2016 - 8/31/2017	\$226,509.00

Total Funds Awarded to Administration: \$2,958,063.00

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Arrupe College

Arrupe College

Department Total: \$380,000.00

Katsouros	, Stephen				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4124	516210	Undergraduate Scholarships, Arrupe College	Mazza Foundation	10/1/2015 - 7/31/2018	\$100,000.00
4373	515996	Arrupe College Food Program	Walmart	8/1/2016 - 7/31/2017	\$110,000.00
4439	516980	Scholarship Support for Students Ineligible for Federal and State Aid at Arrupe College	Reva and David Logan Foundation	8/1/2016 - 7/31/2017	\$50,000.00
4446	516381	Kaplan Initiative Arrupe College	Mayer and Morris Kaplan Family Foundation	1/1/2017 - 12/31/2017	\$50,000.00
4525	517460	Support for Arrupe College	Sage Foundation	8/1/2016 - 7/30/2017	\$50,000.00
Murphy S	tockson, M	largaret			
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4531	517600	Arrupe College Food Program	Dr. Scholl Foundation	12/1/2016 - 11/1/2017	\$20,000.00

Total Funds Awarded to Arrupe College: \$380,000.00

Arts & Sciences

Biology

Department Total: \$2,135,516.00

Berg, Martin							
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>		
4090	516670	Incorporating environmental change in planning for healthy coastal ecosystems and economies	National Oceanic and Atmospheric Administration University of Alaska-Anchorage	oß/1/2016 - 12/31/2017	\$11,751.00		
4132	516195	Distribution and Impacts of Invasive Elodea on Copper River Delta Wetlands	U.S. Forest Service	9/21/2015 - 8/31/2017	\$12,500.00		
4132	516195	Distribution and Impacts of Invasive Elodea on Copper River Delta Wetlands	U.S. Forest Service	9/21/2015 - 2/28/2018	\$30,000.00		
4244	517065	Preventing New Invasions in Illinois via the Organisms-in-Trade Pathway	Illinois Department of Natural Resources Illinois Natural History Survey	3/15/2016 - 3/14/2018	\$9,974.00		

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Brann, Jes	ssica				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4056	514711	Regeneration in the Olfactory System	National Institute on Deafness and Other Communication Disorders Columbia University	2/1/2017 - 6/30/2017	\$35,750.00
Castignett	i, Domenio				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3813	515160	Effects of a Dental Agent on the Physiology of Streptococcus mutans GS5	Colgate Palmolive	9/1/2014 - 8/30/2017	\$2,000.00
Cavanaug	h, Daniel				
<u>Proposal</u>		Project Title	Funding Agencies	Project Date	Total Award
4173	516275	Interaction Between the Circadian and Stress Systems in the Control of Beharvioral Outputs	Brain and Behavioral Research Foundation (NARSAD)	1/15/2016 - 1/14/2018	\$35,000.00
Cheverud,	James				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	Total Award
4032	517050	The Role of Continuous Phenotypic Variation in Structural Defects of the Face	National Institutes of Health University of California San Francisco	1/1/2017 - 12/31/2017	\$77,220.00
4032	517050	The Role of Continuous Phenotypic Variation in Structural Defects of the Face	National Institutes of Health University of California San Francisco	1/1/2016 - 12/31/2016	\$85,800.00
Hoellein, T	Fimothy				
Proposal	Account	Project Title	Funding Agencies	Project Date	Total Award
3960	515985	Mechanisms of nutrient retention in restored salt marshes: Will marsh restoration in urban eutrophic ecosystems achieve ecosystems services of nitrogen removal and carbon sequestration?	Hudson River Foundation Baruch College	5/1/2015 - 10/15/2017	\$17,394.00
4131	516835	CAREER: Anthropogenic litter in freshwaters: an ecosystem approach	National Science Foundation	7/1/2016 - 6/30/2021	\$600,000.00
Kelly, John	n				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	Project Date	Total Award
4022	516460	Identifying Sources of Microplastic Contamination in Lake Michigan.	National Oceanic and Atmospheric Administrati Illinois-Indiana Sea Grant	o2/1/2016 - 1/31/2018	\$100,000.00
Kroll, Will	liam				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4638	517945	Research and Engineering Apprenticeship Program (REAP 2017)	U.S. Army Academy of Applied Sciences	5/15/2017 - 9/30/2017	\$2,000.00

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Milanovic	h, Joseph				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4410	517690	Surveying and Experimentally Examining the Response of Golf Course Lentic Ecosystems to Insecticide and Nutrient Additions	United States Golf Association	1/1/2017 - 12/31/2019	\$82,053.00
Putonti, C	atherine				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	Total Award
4468	517880	Collaborative Research: Deciphering the Vast Genetic Diversity of Virus through Gene Networks	National Science Foundation	5/15/2017 - 4/30/2020	\$615,285.00
Wheeler, I	Heather				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4381	517830	Predicting gene regulation across populations to understand mechanisms underlying complex traits	National Human Genome Research Institute	5/1/2017 - 4/30/2020	\$386,100.00
4533	517490	Genetic Susceptibility and Biomarkers of Platinum-related Toxicities	National Institutes of Health Indiana University	8/1/2016 - 7/31/2017	\$16,428.00
4619	516326	Predicted Gene Expression: High Power, Mechanism, and Direction of Effect	National Institutes of Health University of Chicago	8/21/2015 - 6/30/2017	\$16,261.00
Chemistry	v & Bioch	emistry	,		
Department	•	•			
Ballicora,	Miguel				
Proposal	U	Project Title	Funding Agencies	Project Date	Total Award
4256	· ·				
	517025	Synthesis of Glycogen in Bacteria and Starch in Plants: Evolution and Mechanism of Allosteric Control	National Science Foundation	8/1/2016 - 7/31/2019	\$639,998.00
Cho, Hee		, , ,	National Science Foundation	8/1/2016 - 7/31/2019	\$639,998.00
	Yeon	, , ,	National Science Foundation Funding Agencies	8/1/2016 - 7/31/2019 Project Date	\$639,998.00 <i>Total Award</i>
Cho, Hee	Yeon	Evolution and Mechanism of Allosteric Control			, ,
Cho, Hee	Yeon <u>Account</u> 517225	Evolution and Mechanism of Allosteric Control Project Title Catalytic Enantioselective Synthesis of Geminally-Bismetallated Organic Compounds	Funding Agencies	Project Date	Total Award
Cho, Hee Proposal	Yeon <u>Account</u> 517225 re, Patrick	Evolution and Mechanism of Allosteric Control Project Title Catalytic Enantioselective Synthesis of Geminally-Bismetallated Organic Compounds	Funding Agencies	Project Date	Total Award
Cho, Hee Proposal 4241	Yeon <u>Account</u> 517225 re, Patrick	Evolution and Mechanism of Allosteric Control Project Title Catalytic Enantioselective Synthesis of Geminally-Bismetallated Organic Compounds	Funding Agencies National Institute of General Medical Sciences	<u>Project Date</u> 9/15/2016 - 8/31/2019	<i>Total Award</i> \$429,000.00
Cho, Hee Proposal 4241 Daubenmi	Yeon Account 517225 Tre, Patrick Account 515307	Evolution and Mechanism of Allosteric Control Project Title Catalytic Enantioselective Synthesis of Geminally-Bismetallated Organic Compounds Project Title	Funding Agencies National Institute of General Medical Sciences Funding Agencies U.S. Army	<u>Project Date</u> 9/15/2016 - 8/31/2019 <u>Project Date</u>	Total Award \$429,000.00
Cho, Hee Proposal 4241 Daubenmi Proposal 4499	Yeon Account 517225 Tre, Patrick Account 515307 Chad	Evolution and Mechanism of Allosteric Control Project Title Catalytic Enantioselective Synthesis of Geminally-Bismetallated Organic Compounds Project Title	Funding Agencies National Institute of General Medical Sciences Funding Agencies U.S. Army	<u>Project Date</u> 9/15/2016 - 8/31/2019 <u>Project Date</u>	Total Award \$429,000.00
Cho, Hee Proposal 4241 Daubenmi Proposal 4499 Eichman,	Yeon Account 517225 Tre, Patrick Account 515307 Chad	Evolution and Mechanism of Allosteric Control Project Title Catalytic Enantioselective Synthesis of Geminally-Bismetallated Organic Compounds Project Title 2016-2017 Junior Science and Humanities Symposium	Funding Agencies National Institute of General Medical Sciences Funding Agencies U.S. Army Academy of Applied Sciences	<u>Project Date</u> 9/15/2016 - 8/31/2019 <u>Project Date</u> 10/1/2016 - 6/30/2017	Total Award \$429,000.00 Total Award \$10,000.00

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Florian, Ja	an				
<u>Proposal</u>		Project Title	Funding Agencies	Project Date	Total Award
4248	512144	DNA Polymerase Replication Fidelity: Theory and Experiment III	National Cancer Institute University of Southern Califonia	9/1/2016 - 8/31/2017	\$75,076.00
Liu, Dali					
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3389	513910	Quorum-Quenching Catalysts	National Science Foundation University of Texas at Austin	8/1/2015 - 7/31/2017	(\$17,000.00)
Communi	ication (C	AS)			
Department	Total: \$10,	000.00			
Villanueva	a, George	Allen			
<u>Proposal</u>		Project Title	Funding Agencies	Project Date	<u>Total Award</u>
4415	517395	Beyond Chiraq: A Communication Infrastructure Approach to Local Hip-Hop Culture for Social Change in Chicago	Waterhouse Family Institute	7/15/2016 - 7/14/2018	\$10,000.00
Computer	Science				
Department	Total: \$20,	128.00			
Albert, Ma	ark				
Albert, Ma <u>Proposal</u>		Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
		<u>Project Title</u> Real-time fall detection and response on mobile phones using machine learning	<u>Funding Agencies</u> National Institute on Disability & Rehab. Research Rehabiliation Institute of Chicago		<u>Total Award</u> \$4,128.00
<u>Proposal</u>	<u>Account</u> 517825	Real-time fall detection and response on mobile phones using	National Institute on Disability & Rehab. Research		
<u>Proposal</u> 4567	Account 517825 g, Ronald	Real-time fall detection and response on mobile phones using	National Institute on Disability & Rehab. Research		
Proposal 4567 Greenberg	Account 517825 g, Ronald	Real-time fall detection and response on mobile phones using machine learning	National Institute on Disability & Rehab. Researd Rehabiliation Institute of Chicago	ca/13/2017 - 5/31/2017	\$4,128.00
Proposal 4567 Greenbers Proposal 4071	Account 517825 g, Ronald Account 516700	Real-time fall detection and response on mobile phones using machine learning Project Title What Features of the Exploring Computer Science Course Equitably Inspire Students to Pursue Further Computer	National Institute on Disability & Rehab. Research Rehabiliation Institute of Chicago Funding Agencies National Science Foundation	₽roject Date	\$4,128.00 <i>Total Award</i>
Proposal 4567 Greenbers Proposal 4071	Account 517825 g, Ronald Account 516700 Justice ar	Real-time fall detection and response on mobile phones using machine learning Project Title What Features of the Exploring Computer Science Course Equitably Inspire Students to Pursue Further Computer Science Coursework? and Criminology	National Institute on Disability & Rehab. Research Rehabiliation Institute of Chicago Funding Agencies National Science Foundation	₽roject Date	\$4,128.00 <i>Total Award</i>
Proposal 4567 Greenberg Proposal 4071 Criminal	Account 517825 g, Ronald Account 516700 Justice ar Total: \$26	Real-time fall detection and response on mobile phones using machine learning Project Title What Features of the Exploring Computer Science Course Equitably Inspire Students to Pursue Further Computer Science Coursework? and Criminology	National Institute on Disability & Rehab. Research Rehabiliation Institute of Chicago Funding Agencies National Science Foundation	₽roject Date	\$4,128.00 <i>Total Award</i>
Proposal 4567 Greenberg Proposal 4071 Criminal Department	Account 517825 2, Ronald Account 516700 Justice ar Total: \$26	Real-time fall detection and response on mobile phones using machine learning Project Title What Features of the Exploring Computer Science Course Equitably Inspire Students to Pursue Further Computer Science Coursework? and Criminology	National Institute on Disability & Rehab. Research Rehabiliation Institute of Chicago Funding Agencies National Science Foundation	₽roject Date	\$4,128.00 <i>Total Award</i>
Proposal 4567 Greenberg Proposal 4071 Criminal of Department Olson, Davi	Account 517825 2, Ronald Account 516700 Justice ar Total: \$26	Real-time fall detection and response on mobile phones using machine learning Project Title What Features of the Exploring Computer Science Course Equitably Inspire Students to Pursue Further Computer Science Coursework? Ind Criminology 7,990.00	National Institute on Disability & Rehab. Research Rehabiliation Institute of Chicago Funding Agencies National Science Foundation Learning Partnerships	Project Date Project Date 10/1/2015 - 9/30/2018	\$4,128.00 <i>Total Award</i> \$16,000.00

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Engineering Science

Department Total: \$58,411.00

T - 1 4 -	Cl 1				
Johnston,					
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4223	516935	Collaborative Research: Novel Computational Tools to Predict Anionic Pesticide and Pharmaceutical Sorption to Soil Oxides	National Science Foundation	7/1/2016 - 6/30/2019	\$58,411.00
English					
Department	Total: \$7,5	587.00			
Caughie, I	Pamela				
Proposal		Project Title	Funding Agencies	Project Date	Total Award
4549	517695	Man into Woman: A Comparative Scholarly Edition	Danish Arts Foundation	12/1/2016 - 11/1/2018	\$7,587.00
		·			
Fine and l	Performi	ng Arts			
Department	Total: \$7,3	300.00			
Groves, M	latthew				
Proposal		Project Title	Funding Agencies	Project Date	Total Award
4061	513173	IACA Program Grant for 2015-2016 DFPA public programming	Illinois Arts Council Agency (formerly Illinois A		\$7,300.00
		support	Council)		, ,
Mathamat	4:aa 0 C4a	Alatina			
Mathemat					
Department	Total: \$56	,148.00			
Doty, Step	hen				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3209	512780	Generalized (q)-Schur algebras and Representation Theory	Simons Foundation	9/1/2016 - 8/31/2018	\$7,000.00
Goebel, Ra	afal				
Proposal		Project Title	Funding Agencies	Project Date	Total Award
3702	514970	Set-Valued and Convex Analysis in Dynamics and Control	Simons Foundation	9/1/2016 - 8/31/2017	\$7,000.00
	,				,
O'Brien, T	Timothy				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	Project Date	<u>Total Award</u>
4318	516965	Applied Biomedical Research in Bioinformatics and Biostatistics in Africa	Burroughs Wellcome Fund	10/1/2016 - 12/31/2017	\$8,150.00

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Peters, En <u>Proposal</u> 4232	-	<u>Project Title</u> The 14th East Coast Operator Algebras Symposium	Funding Agencies National Science Foundation	<u>Project Date</u> 7/1/2016 - 6/30/2018	<i>Total Award</i> \$33,998.00
		s & Literature	Tallotta. Colorido Foundado.	1, 1, 2010 0,00,2010	400,000.00
Department 1					
Cavallo, S	ıısan				
<u>Proposal</u>		Project Title	Funding Agencies	Project Date	Total Award
4511	517340	Third Year Japanese at Loyola University Chicago	Japanese Chamber of Commerce & Industry of Chicago	1/1/2017 - 5/31/2017	\$1,000.00
Political S	cience				
Department		,785.69			
Matland,	Richard				
<u>Proposal</u>		Project Title	Funding Agencies	Project Date	<u>Total Award</u>
4376	517160	Inviting Immigrants In: Mobilizing Immigrants to Vote in Local Elections	Institute for Social Research	1/1/2016 - 12/31/2016	\$14,785.69
Pelissero,	John				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	Total Award
4460	517400	Climate Leadership Award	ecoAmerica	9/1/2016 - 12/31/2017	\$10,000.00
Psycholog	v				
Department	•	517,515.00			
Bohnert, A	Amy				
<u>Proposal</u>	•	Project Title	Funding Agencies	Project Date	<u>Total Award</u>
3876	515040	Making a Difference in the Lives of Chicago Girls	Girls in the Game	8/1/2016 - 7/31/2017	\$9,300.00

Bohnert, A	Amy				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3876	515040	Making a Difference in the Lives of Chicago Girls	Girls in the Game	8/1/2016 - 7/31/2017	\$9,300.00
4119	515970	Multi-Method, Inter-Disciplinary Evaluation of Space to Growâ∈™s Green Schoolyards Initiative	Healthy Schools Campaign	6/1/2015 - 8/31/2017	\$62,039.00
Gaylord-H	Iarden, No	oni			
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4416	517270	Violence Exposure, Continuous Trauma, and Repeat Offending in Female and Male Serious Adolescent Offenders	Office of Juvenile Justice and Delinquency Prevention	10/1/2016 - 9/30/2018	\$75,000.00

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Haden, Ca	therine				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3954	516175	Collaborative Research: Advancing Early STEM Learning Opportunities Through Tinkering and Reflection	National Science Foundation	9/15/2015 - 8/31/2019	\$188,108.00
4365	517350	Engaging Engineering Experts: Facilitating Family STEM Learning in Museums and Libraries Through Narrative Storytelling and Object-Based Inquiry Activities	Institute of Museum & Library Services	12/1/2016 - 11/30/2018	\$717,816.00
Holmbeck	, Grayson				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	Project Date	<u>Total Award</u>
2038	507660	A Camp-Based Intervention Targeting Independence Among Children, Adolescents, and Young Adults with Spina Bifida	Illinois-Eastern Iowa District of Kiwanis International	11/1/2016 - 10/31/2017	\$20,000.00
4290	517240	Self-Management in Adolescents and Young Adults with Spina Bifida	National Institute of Nursing Research	9/27/2016 - 7/31/2017	\$363,896.00
Li-Grining	g, Christin	e			
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3752	510101	Type, timing, & turbulence of poverty-related risk: Long Term evidence from CSRP	National Institutes of Health New York University	1/23/2015 - 12/31/2017	\$116,611.00
Richards,	Maryse				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4649	517965	Saving Lives, Inspiring Youth (S.L.I.Y) peer mentoring	Chicago Community Trust	6/1/2017 - 10/31/2017	\$9,980.00
Santiago,	Catherine				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	Project Date	<u>Total Award</u>
4624	517985	You Are Not Alone Evaluation	Lurie Children's Hospital (formerly Children's Memorial Hospital)	1/1/2017 - 12/31/2017	\$31,732.00
Wakefield	-Connell,	Elizabeth			
<u>Proposal</u>	,	Project Title	Funding Agencies	<u>Project Date</u>	Total Award
4387	517115	Harnessing Gesture and Action to Improve Pre-Algebra Instruction	National Science Foundation University of Chicago	7/1/2016 - 6/30/2017	\$23,033.00
Sociology					
Department	Total: \$45,	,000.00			
Agliardo,	Michael				
Proposal		Project Title	Funding Agencies	Project Date	Total Award
4214	517055	Laudato Si'Reception in North America: A Multi-City Study	Louisville Institute	9/1/2016 - 5/31/2019	\$45,000.00

In order to provide proper credit for proposals that were submitted by staff/faculty members working under multiple departments, some duplicates have been allowed to remain in place.

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Total Funds Awarded to Arts & Sciences: \$5,390,454.69

Business

Quinlan School of Business

Department Total: \$10,000.00

Shultz, Clifford							
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>		
4224	517130	Experiential Learning in Emerging Business Markets	P&G Fund of The Greater Cincinnati Foundation	1/1/2016 - 1/31/2017	\$10,000.00		

Total Funds Awarded to Business: \$10,000.00

Centers

Center for Science and Math Education

Department Total: \$475,687.00

Deiger, M	egan				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	Project Date	Total Award
4198	516535	Evaluation of the Learning Ecology Network of STEM in Evanston (LENSE)	Noyce Foundation Evanston/Skokie School District 65	9/1/2016 - 8/31/2018	\$60,000.00
4462	517170	Center for Elementary Math and Science (CEMSE) Office Climate Survey	University of Chicago	3/23/2016 - 12/30/2016	\$2,075.00
Shefner, R	Rachel				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	Project Date	<u>Total Award</u>
4062	511449	Polk Bros. PDL support	Polk Bros. Foundation	7/1/2016 - 6/30/2017	\$80,000.00
4497	515937	Loyola-CPS I-STEM Area Partnership Program - Year 3	U.S. Department of Education Illinois State Board of Education (ISBE)	9/1/2016 - 8/31/2017	\$250,000.00
4608	517745	Big Shoulders Fund Bridge Support for Next Generation Science Standards Year 3	Big Shoulders Fund	3/1/2017 - 6/30/2018	\$10,000.00
4623	515907	Teacher Action Research Grants	Illinois Board of Higher Education	11/1/2016 - 6/30/2017	\$12,000.00
Wenzel, St	tacy				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	Project Date	<u>Total Award</u>
4153	517370	Tracking the Partnering of the Urban STEM Elementary Partnership of CEMSE and CPS, 2015	U.S. Department of Education University of Chicago	8/1/2016 - 7/31/2017	\$9,612.00
4386	516945	Evaluation of Whole School Literacy Improvement Project	Illinois Board of Higher Education Roosevelt University	6/1/2016 - 8/31/2016	\$16,000.00

In order to provide proper credit for proposals that were submitted by staff/faculty members working under multiple departments, some duplicates have been allowed to remain in place.

The grand totals for the report have been manually adjusted to correct for the presence of duplicate funds. All proposals to private funding sources are completed in collaboration with Corporate Foundation Relations.

Avrushin,	Adam				
Proposal	Account	Project Title	Funding Agencies	Project Date	Total Award
4464	517990	Chicago Healthy Home Inspection Collaboration	Environmental Protection Agency Metropolitan Tenants Organization	9/1/2016 - 8/31/2018	\$20,000.00
Walts, Ka	therine				
Proposal	<u>Account</u>	Project Title	Funding Agencies	Project Date	Total Award
4414	517935	FY16 Project Beacon: Increasing Services for Urban American Indian and Alaska Native Victims of Sex Trafficking	U.S. Department of Justice American Indian Center of Chicago (AIC)	10/1/2016 - 9/30/2019	\$176,348.00
CURL					
Department	Total: \$15	9,759.00			
George, C	hristine				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4358	517100	Assessing the Network Effects of ISEIF Public Education Efforts	Illinois Science and Energy Innovation Foundation	oศ/1/2016 - 12/31/2017	\$35,000.00
4358	517100	Assessing the Network Effects of ISEIF Public Education Efforts	Illinois Science and Energy Innovation Foundation	อศี/1/2016 - 6/30/2017	\$20,000.00
4454	517625	Encampment Story Collection	The Center for Housing and Health	8/20/2016 - 7/31/2017	\$12,000.00
Spitz, Gina	a				
<u>Proposal</u>		Project Title	Funding Agencies	Project Date	Total Award
4643	518075	Recruiting Women in Manufacturing	Jane Addams Resource Corporation	5/2/2017 - 2/1/2019	\$22,164.00
Van Zytve	ld, David				
<u>Proposal</u>	Account	Project Title	Funding Agencies	<u>Project Date</u>	Total Award
3905	515235	Evaluation of Instituto Del Progreso Latino's Cyber ESL Program	John D and Catherine T MacArthur Foundation Instituto Del Progreso Latino	7/1/2016 - 3/30/2017	\$45,595.00
4453	517555	Evaluation of Fifth House Ensemble Education Programming	Paul M. Angell Foundation	8/1/2016 - 7/31/2017	\$20,000.00
4544	E47000	Objects Dublic Ochoolel Object Foresteent letter	Fifth House Ensemble	44/4/0040 7/04/0047	ΦE 000 00
4514	517820	Chicago Public Schools' Civics Engagement Initiative Evaluation	Spencer Foundation Children First Fund: The Chicago Public Schools	11/1/2016 - 7/31/2017 s	\$5,000.00

Illinois Board of Higher Education

Roosevelt University

10/1/2016 - 8/31/2017

\$36,000.00

4521

516946

Year 2

Evaluation of Whole School Literacy Improvement Project -

Communication

School of Communication

Department Total: \$66,114.00

Chee, Flore	ence				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	<u>Funding Agencies</u>	Project Date	<u>Total Award</u>
4574	517670	The Future of Games: Best Practice of diversity and inclusion	Royal Melbourne Institute of Technology	10/1/2016 - 11/30/2016	\$15,884.00
Goheen, Jo	hn				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4656	517860	Chicago/Moscow Project	U.S. Agency for International Development	4/1/2017 - 9/30/2017	\$50,230.00
			Eurasia Foundation		

Total Funds Awarded to Communication: \$66,114.00

Education

School of Education

Department Total: \$2,269,539.00

Boyle, Mic	chael				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3863	515390	"All Are Welcomeâ€□	Arthur Foundation	9/1/2016 - 8/31/2017	\$100,000.00
4138	516115	All are Welcome-Part II	Big Shoulders Fund	7/1/2015 - 6/30/2020	\$75,000.00
4501	514673	IL-PART (Partnerships Advancing Rigorous Training)-2016	U.S. Department of Education	10/1/2016 - 9/30/2017	\$14,331.00
			Illinois State University		
4542	516766	Catholic Principal Preparation Program	Helen Brach Foundation	5/1/2017 - 4/30/2018	\$50,000.00
Dugan, Jo	hn				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4555	517760	Aspen Institute Evaluative Design	The Aspen Institute	1/15/2017 - 5/15/2017	\$18,316.00
Engberg, I	Mark				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4607	517925	Strengthening the Graduate Education Pipeline through	Association for Institutional Research (AIR)	3/1/2017 - 2/28/2018	\$22,000.00
		Diversity: Examining Factors that Influence Aspirations, Enrollment, and Completion	New York University		

Fenning, P	Pamela				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4449	517195	Evaluating Administrator Academies in the Context of Illinois Discipline Reform Legislation: Lessons Learned by a Cross-	Kellogg (W. K.) Foundation	8/23/2016 - 8/22/2017	\$30,000.00
		Disciplinary Collaboration	Chicago Lawyers' Committee for Civil Rights Under Law, Inc.		
Hubbell, L	æe				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4543	516761	LUC Choice-Brach 2017	Helen Brach Foundation	5/1/2017 - 4/30/2018	\$50,000.00
17 - 11					
Kallemeyn	*	n ' T'I		D t (D)	T . 1 A . 1
<u>Proposal</u>		Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3919	516135	Continuous Quality Improvement for the Fussy Baby Network Advanced Practice Training Expansion	U.S. Department of Health and Human Services Erikson Institute	s 7/1/2015 - 6/30/2017	\$60,000.00
3919	516135	Continuous Quality Improvement for the Fussy Baby Network Advanced Practice Training Expansion	U.S. Department of Health and Human Services	3 7/1/2015 - 8/31/2017	\$13,458.00
4305	515047	0 1	Erikson Institute Erikson Institute	7/1/2015 - 6/30/2017	¢45 500 00
4305	515047	The Fussy Baby Project in New Orleans	ETIKSON INSUITATE	7/1/2015 - 6/30/2017	\$15,500.00
Kennedy,	Adam				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	Total Award
3300	513470	Specialized Educators for Early Development (SEED)	U.S. Department of Education	1/1/2017 - 12/31/2017	\$250,000.00
Moon, Seu	ıngho				
Proposal	U	Project Title	Funding Agencies	Project Date	Total Award
4575	517930	Korea's Seo-dang Education: Examining Indigenous Epistemology and Theorizing Diverse Pedagogy	Academy of Korean Studies (AKS)	5/1/2017 - 4/30/2018	\$13,367.00
Morrison,	Diane				
· · · · · · · · · · · · · · · · · · ·		Project Title	Funding Agencies	Project Date	Total Award
4128	515955	Accessible Learning Environment	Clinton County Regional Educational Service	10/1/2015 - 9/30/2016	\$6,000.00
			Agency (CCRESA)		
4128	515955	Accessible Learning Environment	Clinton County Regional Educational Service	10/1/2016 - 9/30/2017	\$3,000.00
		•	Agency (CCRESA)		
4128	515955	Accessible Learning Environment	Clinton County Regional Educational Service	10/1/2016 - 9/30/2017	\$35,000.00
			Agency (CCRESA)		
4137	515721	Safe Schools/Healthy Students	State of Wisconsin	7/1/2016 - 6/30/2017	\$30,000.00
			Racine Unified School District		

4485	515956	Accessible Learning Environment Project AAC Augmentative and Alternative Communication	Clinton County Regional Educational Service Agency (CCRESA)	10/1/2016 - 9/30/2017	\$30,000.00
4620	518000	Illinois State Board of Education Personnel Development Grant: IHE Partnership	Illinois State Board of Education (ISBE) Southern Illinois University Edwardsville	1/1/2017 - 6/30/2017	\$5,146.00
Ryan, Ann	ı Marie				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4458	517465	IB MYP Learner Profile	International Baccalaureate Organization	10/1/2016 - 12/15/2017	\$80,122.00
4610	517995	International Baccalaureate 50th Anniversary Timeline Project	International Baccalaureate Organization	3/6/2017 - 5/6/2017	\$1,500.00
Schiller, D	iane				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4476	516201	GEAR UP 6	U.S. Department of Education Northeastern Illinois University	9/25/2016 - 9/24/2017	\$289,586.00
4477	516207	GEAR UP 5 2016-2017	U.S. Department of Education	9/26/2016 - 9/25/2017	\$145,629.00
			Northeastern Illinois University		
4478	516208	GEAR UP 4	U.S. Department of Education	10/1/2016 - 9/30/2017	\$577.00
C-1	r		Northeastern Illinois University		
Schmidt, J		Duoingt Title	Funding Agencies	Project Date	Total Award
<u>Proposal</u> 4474	<u>Account</u> 515567	Project Title SLCEC	McCormick Foundation (Robert R.)	<u>Project Date</u> 2/1/2017 - 2/28/2018	\$46,000.00
4474	313307	SLOEC	MCCofflick Foundation (Robert K.)	2/1/2017 - 2/20/2010	φ 46 ,000.00
Smetana, l	Lara				
Proposal Proposal	<u>Account</u>	Project Title	Funding Agencies	Project Date	Total Award
4431	517900	Redefining Urban STEM Teacher Preparation by Teaching, Learning, and Leading with Schools and Communities(LUC NOYCE Scholars)	National Science Foundation	5/1/2017 - 4/30/2020	\$642,292.00
4461	517230	100Kin10 Microchip Collaboration Grant in Science Education	National Center for Civic Innovation	9/1/2016 - 12/31/2016	\$3,000.00
Stewart, F					
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4176	512836	Chicago Leadership Colloborative with CPS, LUC's Principal Preparation Program MEd	Chicago Public Schools	3/1/2015 - 6/30/2018	\$6,000.00
Vera, Eliza	abeth				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3027	512610	Chicagoland Partners for English Language Learners (CPELL)	U.S. Department of Education	9/1/2016 - 4/30/2018	\$233,715.00

Total Funds Awarded to Education: \$2,269,539.00

Law

School of Law

Department Total: \$215,993.00

Ceko, The	resa				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4313	514847	Illinois Bar fellowship-2016-2017:Victoria Dempsey	Illinois Bar Foundation	7/1/2016 - 6/30/2017	\$25,000.00
4613	518055	Veteran's Legal Clinic	Illinois Equal Justice Foundation	6/1/2017 - 6/30/2018	\$20,000.00
Kaufman,	Michael				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	Project Date	<u>Total Award</u>
4412	514453	2016 - 2018 Multi-Year Low Income Tax Clinic -	Internal Revenue Service	1/1/2017 - 12/31/2017	\$35,626.00
4412	514453	2016 - 2018 Multi-Year Low Income Tax Clinic -	Internal Revenue Service	1/1/2017 - 12/31/2017	\$19,791.00
4412	514453	2016 - 2018 Multi-Year Low Income Tax Clinic -	Internal Revenue Service	1/1/2017 - 12/31/2017	\$39,584.00
Loris, Wil <i>Proposal</i> 4470	liam <u>Account</u> 517210 517211	Project Title PROLAW Scholarship Indonesia/Lina Widiyastuti PROLAW Scholarship Indonesia/Manzila Falah	Funding Agencies Republic of Indonesia Republic of Indonesia	<u>Project Date</u> 8/15/2016 - 8/14/2017 8/15/2016 - 8/14/2017	Total Award \$37,996.00 \$37,996.00

Total Funds Awarded to Law: \$215,993.00

Library

University Library

Department Total: \$8,500.00

Freeman,	Nancy				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	Total Award
4340	517200	Mundelein College Paper Records Project	National Historical Publications & Records Commission	8/1/2016 - 6/30/2017	\$4,000.00
			Illinois State Historical Records Advisory Board, Illinois State Archives	,	

4340 517200 Mundelein College Paper Records Project National Historical Publications & Records 8/1/2016 - 6/30/2017 \$1,000.00

Commission

Illinois State Historical Records Advisory Board/

Illinois State Archives

Ryan, Marianne

ProposalAccountProject TitleFunding AgenciesProject DateTotal Award4526517550Special Collections RenovationHoellen Family Foundation11/1/2016 - 11/30/2017\$3,500.00

Total Funds Awarded to Library: \$8,500.00

Professional Studies

School of Continuing & Professional Studies

Department Total: \$50,000.00

Pearson.	Wal	ter
i cai son.	vv a	LCI

ProposalAccountProject TitleFunding AgenciesProject DateTotal Award4528517505Crankstart Re-entry Scholarship ProgramCrankstart Foundation12/1/2016 - 10/31/2017\$50,000.00

Total Funds Awarded to Professional Studies: \$50,000.00

Provost

Graduate School

Department Total: \$251,600.00

Mooney-Melvin, Patricia									
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>				
4338	517150	Charting Career Pathways: Enhancing and Sustaining Doctoral Education in the Humanities	National Endowment for the Humanities	9/1/2016 - 10/31/2017	\$25,000.00				
Pelissero,	Pelissero, John								
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>				
3341	513390	LUC McNair 2012	U.S. Department of Education	10/1/2016 - 9/30/2017	\$6,600.00				
3341	513390	LUC McNair 2012	U.S. Department of Education	10/1/2016 - 9/30/2017	\$220,000.00				

Institute of Environmental Sustainability

Department Total: \$783,654.00

Durnbaug	h, Aaron				
<u>Proposal</u>	Account	Project Title	Funding Agencies	Project Date	Total Award
4434	516960	LINK Up Illinois Double Value Coupon Program (DVC) for the	U.S. Department of Agriculture	6/1/2016 - 10/31/2016	\$2,500.00
		Loyola University Chicago Farmers Market	Experimental Station		
Hoang, Th	am				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4432	517205	Presentation of the Copper Biotic Ligand Model for Mekong River Watershed	International Copper Association, Ltd.	8/12/2016 - 9/30/2017	\$6,313.00
4463	517355	Organizing the 3rd International Conference on Environmental Pollution, Restoration and Management and the tropical Biotic Ligand Model Workshop	International Zinc Association	1/2/2017 - 7/31/2017	\$5,000.00
4519	517525	Organizing the 3rd International Conference on Environmental Pollution, Restoration and Management and the tropical Biotic Ligand Model Workshop	Setac	11/15/2016 - 5/31/2017	\$5,000.00
4529	517515	Biotic Ligand Model for Tropical Environment: Calibration and Application	International Copper Association, Ltd.	12/1/2016 - 6/30/2017	\$25,000.00
Jing, Ping					
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	Total Award
3976	516665	Development of a Rossby Wave Breaking Index as an Indicator for the National Climate Assessment	National Aeronautics & Space Administration	3/11/2016 - 3/10/2019	\$57,672.00
Lammers-	Campbell,	Roberta			
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	Total Award
3841	515245	LUREC Fen Brush Clearing Project	U.S. Fish & Wildlife Service	8/15/2014 - 12/31/2017	\$19,000.00
Lishawa, S	Shane				
<u>Proposal</u>		Project Title	Funding Agencies	Project Date	Total Award
4208	516995	Increasing biodiversity and habitat complexity in invaded wetlands	Environmental Protection Agency	7/1/2016 - 12/31/2018	\$649,695.00
4270	517110	Managing nutrients at Shiawassee National Wildlife Refuge through invasive cattail harvesting	Saginaw Bay Watershed Initiative Network Friends of the Shiawassee National Wildlife Ref	6/1/2016 - 5/31/2017 fuge	\$5,500.00
4459	517285	Horicon Marsh invasive cattail harvest and anaerobic digestion	Wisconsin Department of Natural Resources	9/15/2016 - 2/28/2017	\$5,000.00
4488	517280	Horicon Marsh invasive cattail harvest and anaerobic digestion	Ducks Unlimited	9/15/2016 - 2/28/2017	\$1,000.00

Center

Total Funds Awarded to Provost: \$1,035,254.00

9/15/2016 - 2/28/2017

Social Work

School of Social Work

Department Total: \$2,048,511.00

Hong, Phi	lip Young				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4401	517435	Transforming Impossible into Possible (Fry Foundation)	Lloyd A. Fry Foundation	9/12/2016 - 9/12/2017	\$60,000.00
4433	517445	Evaluation of Goal-Directed Psychological Capital and Employer Coaching in Health Profession Opportunity Development	U.S. Department of Health and Human Services Administration for Children and Families	9/30/2016 - 9/29/2017	\$338,547.00
4456	516321	Evaluation of the Pathway of Hope (POH) Program 2	Lilly Endowment, Inc. The Salvation Army	8/1/2016 - 7/31/2017	\$75,000.00
Kelly, Bria	an				
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	Project Date	<u>Total Award</u>
4262	517665	Fifth House Ensemble Residency Programs with Teen Living Programs	International Association of Social Work with Groups	2/27/2017 - 12/31/2017	\$900.00
Kim, Cale	b				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
4079	516020	LUCare- Together Campus Suicide Prevention	Substance Abuse and Mental Health Services Administration	9/30/2016 - 9/29/2017	\$102,000.00
4307	517175	PACES for SDS grant	Health Resources and Services Administration	7/1/2016 - 6/30/2017	\$650,000.00
Orwat, Jo	hn				
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>
3827	515315	Interprofessional Practice with at Risk Youth (IPRY) Training Project	Health Resources and Services Administration	9/30/2016 - 9/29/2017	\$480,001.00
4286	517235	SBIRT @ LUC 2016	Substance Abuse and Mental Health Services Administration	9/30/2016 - 9/29/2017	\$290,000.00

Tyson, Ka	therine							
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>			
4447	515756	Saving Lives Inspiring Youth Summer 2016-Pre-Apprenticeship Program	After School Matters	7/5/2016 - 8/15/2016	\$4,496.00			
4448	515761	Savings Lives Inspiring Youth: Apprenticeship-Summer 2016	After School Matters	7/5/2016 - 8/15/2016	\$5,628.00			
4469	515762	Saving Lives Inspiring Youth: Advanced Apprenticeship	After School Matters	9/26/2016 - 12/9/2016	\$4,663.00			
4571	515763	Saving Lives Inspiring Youth: Advanced Apprenticeship-Spring 2017	After School Matters	2/21/2017 - 5/13/2017	\$4,873.00			
4639	518040	Saving Lives, Inspiring Youth Harper H.S., Pre-Aprenticeship Summer 2017	After School Matters	6/12/2017 - 8/11/2017	\$4,112.00			
4680	515764	Saving Lives, Inspiring Youth Harper H.S., Advanced- Aprenticeship Summer 2017	After School Matters	6/12/2017 - 8/11/2017	\$5,453.00			
Vidal De H	Vidal De Haymes, Maria							
<u>Proposal</u>	<u>Account</u>	Project Title	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>			
4573	515742	Ecological Model for the Parent Engagement	Southwest Organizing Project	2/1/2017 - 8/31/2017	\$22,838.00			

Total Funds Awarded to Social Work: \$2,048,511.00

Student Development

Athletics

Department Total: \$102,814.00

Calhoun,	M Grace							
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>			
2564	582800	Academic Enhancement Fund	National Collegiate Athletic Association	7/1/2016 - 9/30/2017	\$76,705.00			
3745	514575	Student Assistance Funds (SAF)	National Collegiate Athletic Association Missouri Valley Conference	7/1/2015 - 6/30/2016	\$26,109.00			
Student Life & Engagement Department Total: \$20,000.00								
Saucedo, Joseph								
<u>Proposal</u>	<u>Account</u>	<u>Project Title</u>	Funding Agencies	<u>Project Date</u>	<u>Total Award</u>			
4346	516595	S.T.A.R.S. (Students Together Are Reaching Success) Mentoring Program FY17	Siragusa Family Foundation (formerly the Siragusa Foundation)	7/1/2016 - 6/30/2017	\$20,000.00			

Total Funds Awarded to Student Development: \$122,814.00

Report Summary

Total Funds Awarded: \$15,387,037

Appendix 3: Details of Non-Research Internal Awards

Manuscript Publication Assistance

PI	DEPARTMENT	MANUSCRIPT TITLE	AWARDED
Albert, Mark	Computer Science	Bayesian Analysis of Perceived Eye Level	\$1,000
Albert, Mark	Computer Science	In-Lab Versus At-Home Activity Recognition In Ambulatory Subjects With Incomplete Spinal Cord Injury	\$952
Ballicora, Miguel Chemistry & Biochemistry		Monofluorophosphate Blocks Internal Polysaccharide Synthesis in Streptococcus mutans	
Chen, Chiun-Fan	Engineering Science	Higher-Order Power Harmonics Of Pulsed Electrical Stimulation Modulates Corticospinal Contribution Of Peripheral Nerve Stimulation	\$500
Dye Jr, Raymond	Psychology	Lateralization Of Stimulated Sources And Echoes Differing In Frequency Based On Interaural Temporal Differences	\$720
Forth, Aidan	History	Barbed Wire Imperialism: Britain's Empire of Camps, 1876-1903	\$1,000
Hendrickson, D. Scott	Modern Languages & Literature	Spanish translation of - Jesuit Polymath of Madrid: The Literary Enterprise of Juan Eusebio Nieremberg (1595-1658), Brill: Leiden/Boston, 2015	\$1,000
Hoellein, Timothy	Biology	Anthropogenic Litter Is Abundant, Diverse, And Mobile In Urban Rivers: Insights From Cross- Ecosystem Analyses Using Ecosystem And Community Ecology Tools	\$514
Hoellein, Timothy Biology		Microplastic in Surface Waters of Urban Rivers: Concentration, Sources, and Associated Bacterial Assemblages	
Lishawa, Shane	Institute of Environmental Sustainability	Mechanical Harvesting Effectively Controls Young <i>Typha</i> Spp. Invasion and Unmanned Aerial Vehicles Provide Low Cost Data To Monitor Management Effectiveness	\$1,000
Mierisch, Jennifer	Biology	Regulation of Gonad Morphogenesis in Drosophila melanogaster by BTB Family Transcription Factors	\$748
Milanovich, Joseph	Biology	Detritus Quality and Locality Determines Survival and Mass, but Not Export, of Wood Frogs at Metamorphosis	\$495
Milanovich, Joseph	Biology	Thermal Environment and Microhabitat of Ornate Box Turtle Hibernacula	\$333
Milanovich, Joseph	Biology	Stable Isotopes Reveal An Invasive Plant Contributes More than Native Sources to Anuran Larvae Diets	\$375
Reddy, Sushma	Biology	Two New Genera of Songbirds Represent Endemic Radiations From the Shola Sky Islands of the Western Ghats, India	\$794
Weinreb, Alice	History	Modern Hungers: A Political Economy of Food in 20th Century Germany	\$500
Ye, Hui	Biology	Cell Therapy for Spinal Cord Injury Informed by Electromagnetic Waves	\$352
TOTAL			\$11,530

Book Subventions

PI	DEPARTMENT	MANUSCRIPT TITLE	
Forth, Aidan	History	story Barbed-Wire Imperialism: Britain's Empire of Camps, 1876-1903	
Jules, Tavis	Jules, Tavis School of Education Is "small" always small and "big" always big? Re-reading Educational Policy and Practice in Small States		\$2,000
Jules, Tavis	School of Education Educational Transitologies in Post-revolutionary Spaces - Islam, Security and Social Movements in the Maghreb: the Case of Tunisia		\$2,000
Rajendra, Tisha	ajendra, Tisha Theology Migrants and Citizens: Justice and Responsibility in the Ethics of Migration		\$740
		TOTAL	\$6,740

Department Grant Director Program

RECIPIENT	DEPARTMENT	AWARDED*
Wenzel, Stacy	Center for Science and Math Education	\$1,935
	TOTAL	\$1,935

^{*} Amount includes fringe benefits.

Peer Reviewer Program

There were no requests for funds for this program during 2016-2017.

Grant Writer/Reviewer Program

There were no requests for funds for this program during 2016-2017.