# GENESEO



Sponsored Research
Annual Report
2017-18

### Office of Sponsored Research Annual Report 2017-18

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#### Comments on the 2017-18 Annual Report of the Office of Sponsored Research

**Traditional Funding Activities:** In 2017-18 we reached \$3,568,701 for total awards. This is the second highest amount in one year and nearly equaled our 2014-15 record of \$3.63 Million. The 2017-18 total was the result of an all-time record of 34 awards to 40 faculty and staff Pls and Co-Pls in 20 departments and offices. During the 2017-18 year 51 faculty and staff members submitted 55 proposals totaling \$4,293.936 in requests. Total grant expenditures for our 38 active projects was \$1,841,234; \$1,502,617 through the Research Foundation for SUNY and \$338,617 through State accounts. This combined number reflects the highest annual grant expenditures in our history.

In the State of New York-funded programs, Milne Library received continuing support from the New York State Education Department. In SUNY-funded programs, faculty and staff from Languages and Literatures, the Dean of Academic Planning and Advising, and the Provost's Office, continued work on SUNY Expanded Investment and Performance Fund awards. We received a total of five new SUNY Performance Improvement Fund (PIF) awards for the department of Biology, the Office of the Dean of Academic Planning and Advising, the Teaching and Learning Center, and the Provost's Office, which received two awards. A faculty member in Art History had an active SUNY Innovative Instruction Technology Grants (IITG) phase I award and has received a phase II award for 2018-19. Health and Counseling held ongoing campus grant support from the NY State Office of Alcoholism and Substance Abuse Services.

Our largest single award this year was of course the Ronald E. McNair Postbaccalaureate Achievement Program award to the Access Opportunity Programs. The Office of Diversity and Equity also received a large award from the U.S. Department of Justice's Office on Violence Against Women (OVW). The Health and Counseling Center had ongoing funding from the NY State Office of Alcoholism and Substance Abuse Services to support a College environmental prevention program. Of particular note is that these three awards each support a full-time position for a program coordinator.

In addition to PIF funding, the Biology Department had ongoing research support from the National Institute of Allergy and Infectious Diseases and the Livingston County Planning Department, and also received new awards from NIH and NSF for conference support and from the Finger Lakes Project for sustainability curriculum development.

Faculty members and students in the departments of Chemistry and Music, the School of Business, and CIT were very active in technology transfer. Proposals submitted this year resulted in two University of Rochester NSF I-Corps site awards, a SUNY Technology Accelerator Fund award, and an NSF I-Corps Teams award for four different technologies.

The School of Education was again very active in 2017-18. Six awards, including those from the United Way, the Wilson Foundation, and the Rochester Area Community Foundation's Feinbloom Supporting Foundation, supported the Soaring Stars program. The Rochester Young Scholars Academy at Geneseo received support from the Greater Rochester Summer Learning Association and the Rochester City School District. A continuing award from the Rochester City School District supports our partnership with the Dr. Charles T. Lunford School 19 on its School Improvement Grant.

Faculty members in the Geography Department had continuing NSF research support and faculty from the History Department received an AAC&U minigrant for curriculum development. The Department of Geological Sciences had ongoing research funding from the Jet Propulsion Lab and NASA and ongoing NSF support for the GEOS S-STEM scholarship program. Faculty members in Mathematics and Political Science and International Relations held ongoing NSF research funding.

The Department of Physics and Astronomy had continuing support for its NSF Robert Noyce Teacher Scholarship Program and Research Experiences for Undergraduates (REU) site, Supporting Undergraduate Research at Geneseo (SURGE). Faculty members also secured new awards from the U.S. Department of Energy through the Laboratory for Laser Energetics at the University of Rochester and NASA through Cornell University's Space Grant. Ongoing support from the Consortium for High Achievement and Success supported a mentoring program.

The Psychology Department had a very successful year, receiving two Academic Research Enhancements Awards from the National Institute on Drug Abuse and the National Institute of Neurological Disorders and Stroke and public service funding from the ICHP/CRI program at the University of Buffalo.

Finally, we received word this year that two faculty members in the Departments of English and Sociology have received Fulbright awards for residency in Portugal and India for the spring semester of 2019.

During 2017-18 we continued our relationship with McAllister & Quinn (M&Q) whose staff members worked with us on the proposals which resulted in our U.S. Department of Justice's Office on Violence Against Women Campus Grant and U.S. Department of Education's Ronald McNair Postbaccalaureate Achievement Program awards. Pre-submission review by M&Q also supported our successful NIH awards. Also, our SUNY PIF award for a STEM Inclusion program was directly adapted from our Howard Hughes Medical Institute Inclusive Excellence pre-proposal, which was developed with the support of M&Q. This year M&Q worked with us on an NEH Connections Implementation grant and National Science Foundation (NSF) Research in Undergraduate Institutions and Major Research Instrumentation proposals. They also provided pre-submission reviews and edits of NSF Early Career Award, National Institutes of Health Academic Research Enhancement Award, and Camille and Henry Dreyfus Foundation Teacher-Scholar award proposals. During 2017-18 we also began work with M&Q on a resubmission of our NEH Connections proposal and a new NSF ADVANCE (Increasing the Participation and Advancement of Women in Academic Science and Engineering Careers) proposal which will be submitted on behalf of COPLAC institutions.

**Internal Funding:** In collaboration with the Geneseo Foundation, the Research Foundation for SUNY, and the Offices of Accounting and Grants Management, the Research Council reviewed applications from faculty members and students that resulted in 402 individual awards with a total value of \$304,092. Total internal funding for our formal grant and fellowship programs, combined with other planned expenditures in support of research and scholarly activities, amounted to \$330,514.

**GREAT Day:** Geneseo's twelfth annual GREAT Day showcased a total of 574 presentations (which included 265 posters), performances, and exhibits. This reflected the scholarly and creative work of 962 students who were sponsored by 157 faculty members. Dr. Barbara Kellerman, James MacGregor Burns Lecturer in Public Leadership at the Harvard Kennedy School, presented the tenth annual keynote address supported by the Jack '76 and Carol '76 Kramer Endowed Lectureship, "How to Make a Leader," to an audience of more than 300.

**Thanks:** We would like to thank our colleagues Betsy Colón and Traci Phillips in Grants Management, Sue Crilly and Jeff Nordland in Accounting, and Enrico Johnson in the Provost's Office for their assistance in preparing this report, and for their excellent work in support of our mission during the year. We would also like to thank the members of the Research Council, members of the GREAT Day Faculty Advisory Council and Planning Committee, our student workers, Paige Closser, Graham Callghan, Tarryn Franciosa, and Zarmeen Zahid, our GREAT Day Intern Megan Grant, our colleagues Andrea Klein and Tammy Hill in Campus Scheduling and Events, and our many GREAT Day volunteers, all of whom contributed significantly to the success of our various activities this year. We also thank Keith Walters for the beautiful cover photo.

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http://www.geneseo.edu/sponsored research

https://www.geneseo.edu/great\_day

http://www.geneseo.edu/undergraduate\_research

### Research Council 2017-18

Name	Department	End of Term	Phone	Email Address
Meredith Harrigan, Chair	Communication	May 31, 2019	5228	harrigan@geneseo.edu
Jennifer Apple, Vice-Chair		May 31, 2019	5442	
• •	Biology	•		applej@geneseo.edu
Anne Baldwin	Sponsored Research	ex officio	5547	baldwina@geneseo.edu
Douglas Baldwin	Mathematics	May 31, 2020	5659	baldwin@geneseo.edu
Lori Bernard	Languages and Literatures	May 31, 2018	5247	bernard@geneseo.edu
Betsy Colón	Grants Management	ex officio	5060	colon@geneseo.edu
Ryan Jones	History	May 31, 2019	5374	jonesr@geneseo.edu
Michael Lynch	Psychology	May 31, 2018	5212	mlynch@geneseo.edu
George Marcus (Spring)	Physics & Astronomy	May 31, 2020	5197	marcus@geneseo.edu
Alla Myzelev	Art History	May 31, 2019	5811	myzelev@geneseo.edu
Jun Okada	English	May 31, 2019	5241	okada@geneseo.edu
Paul Pacheco	Anthropology	May 31, 2019	5275	pacheco@geneseo.edu
David Parfitt	Teaching & Learning Center	ex officio	5336	parfittd@geneseo.edu
Anne Pellerin (Fall)	Physics & Astronomy	December 31, 2018	5011	pellerin@geneseo.edu
Traci Phillips	Grants Management	ex officio	5060	phillipst@geneseo.edu
David Robertson	Geography	May 31, 2019	6196	robertsd@geneseo.edu
Amanda Roth	Philosophy	May 31, 2018	6354	rothal@geneseo.edu
Farooq Sheikh	School of Business	May 31, 2019	5316	sheikh@geneseo.edu
Annmarie Urso	School of Education	May 31, 2020	5468	urso@geneseo.edu
Nicholas Warner	Geological Sciences	May 31, 2019	5291	warner@geneseo.edu
Karleen West	Political Science & International Relations	May 31, 2018	5445	kwest@geneseo.edu
Kazushige Yokoyama	Chemistry	May 31, 2020	5320	yokoyama@geneseo.edu

### Student Association Members of the 2017-18 Student Grants Subcommittee

Kaitlin Pfundstein President

Barak Stockler Director of Public Relations

Corey Wilkinson Director of Academic Affairs

Zarmeen Zahid Student Representative

# EXTERNAL GRANTS SUMMARY 2000-01 to 2017-18

	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
No. of Proposals Submitted	42	51	46	51	53	50	47	48	38	41
Total \$K of Proposals	3,141	5,622	5,388	8,216	7,146	10,215	4,030	5,708	4,325	6,775
No. of P.I.s Submitting	26	31	31	36	29	41	35	40	30	30
No. of Acad Depts Submitting	10	11	14	14	13	10	18	19	19	16
No. of New Awards	18	28	25	28	24	17	12	16	17	18
Total \$K of New Awards*	824	1,164	1,075	1,060	2,353	1,827	895	715	1,104	1,317
No. of Active Projects	40	51	52	49	43	40	40	31	29	31
No. P.I.s Funded	30	34	35	36	27	24	27	23	22	27
No. of Acad. Depts Funded	11	12	12	12	11	12	14	15	12	13
Expenditures \$K**	675	696	1,230	945	1,200	1,070	1,522	1,492	1,416	892
Indirect Cost Rate %	15.3	17.5	15.1	13.9	10.2	15.6	12.8	14.2	17.1	29.9

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
No. of Proposals Submitted	44	45	57	65	50	64	44	55
Total \$K of Proposals	5,423	6,535	32,555	15,118	10,931	12,613	7,055	4,293
No. of P.I.s Submitting	36	34	38	36	34	45	33	37
No. of Acad Depts Submitting	16	14	18	14	16	15	15	15
No. of New Awards	14	17	29	22	26	24	19	34
Total \$K of New Awards*	1,735	1,195	809	1,007	3,630	1,636	2,351	3,569
No. of Active Projects	33	29	33	25	39	47	32	38
No. P.I.s Funded	28	24	19	16	20	28	25	30
No. of Acad. Depts Funded	13	9	10	8	12	13	13	11
Expenditures \$K**	1,420	1,640	758	710	1,395	1,355	1,286	1,503
Indirect Cost Rate %	16.3	16.3	23.7	19.7	16.6	15.0	16.0	17.7

<sup>\*</sup> Includes awards that will be run through the Research Foundation for SUNY and through State accounts. \*\* Includes only expenditures through the Research Foundation for SUNY. For 2017-18, additional expenditures of \$338,617 were administered through State accounts (see page 16).

### **EXTERNAL GRANT EXPENDITURES PROFILED BY TYPE OF ACTIVITY 2000-01 to 2017-18**

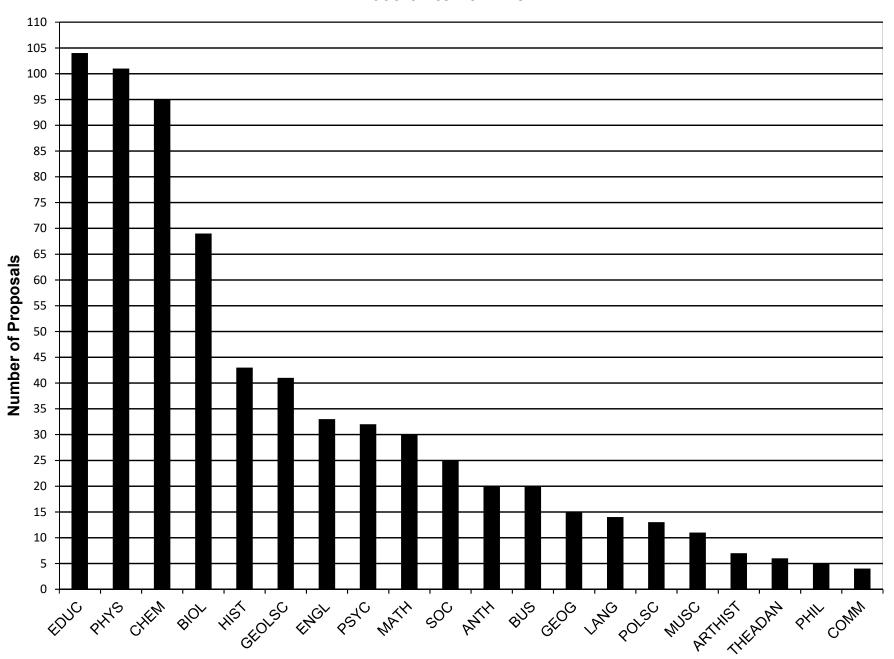
	Direct C	Costs by Type (	Dollars in Tho	usands)				
Year	Research	Educational Support	Public Service	Other	Total Direct Costs	Total Indirect Costs	Indirect Rate	Total Expenditures
2001-02	\$533	\$57	\$2	\$0	\$592	\$104	17.5%	\$696
2002-03	\$942	\$62	\$10	\$55	\$1,069	\$161	15.1%	\$1,230
2003-04	\$641	\$123	\$64	\$2	\$830	\$115	13.9%	\$945
2004-05	\$944	\$38	\$93	\$14	\$1,089	\$111	10.2%	\$1,200
2005-06	\$796	\$15	\$95	\$20	\$926	\$144	15.6%	\$1,070
2006-07	\$1,263	\$1	\$73	\$13	\$1,350	\$172	12.8%	\$1,522
2007-08	\$1,188	\$0	\$106	\$12	\$1,306	\$186	14.2%	\$1,492
2008-09	\$1,116	\$0	\$50	\$8	\$1,174	\$242	17.1%	\$1,416
2009-10	\$657	\$0	\$21	\$9	\$687	\$205	29.9%	\$892
2010-11	\$1,195	\$0	\$15	\$10	\$1,221	\$199	16.3%	\$1,420
2011-12	\$1,379	\$21	\$3	\$7	\$1,410	\$229	16.3%	\$1,639
2012-13	\$508	\$44	\$41	\$19	\$612	\$145	23.7%	\$758
2013-14	\$372	\$43	\$169	\$9	\$593	\$117	19.7%	\$710
2014-15	\$487	\$26	\$619	\$65	\$1,197	\$198	16.6%	\$1,395
2015-16	\$790	\$0	\$327	\$61	\$1,179	\$176	15.0%	\$1,355
2016-17	\$819	\$0	\$263	\$26	\$1,108	\$178	16.0%	\$1,286
2017-18	\$778	\$123	\$365	\$10	\$1,276	\$226	17.7%	\$1,503

### **DEPARTMENTAL SUMMARY 2000-01 to 2017-18**

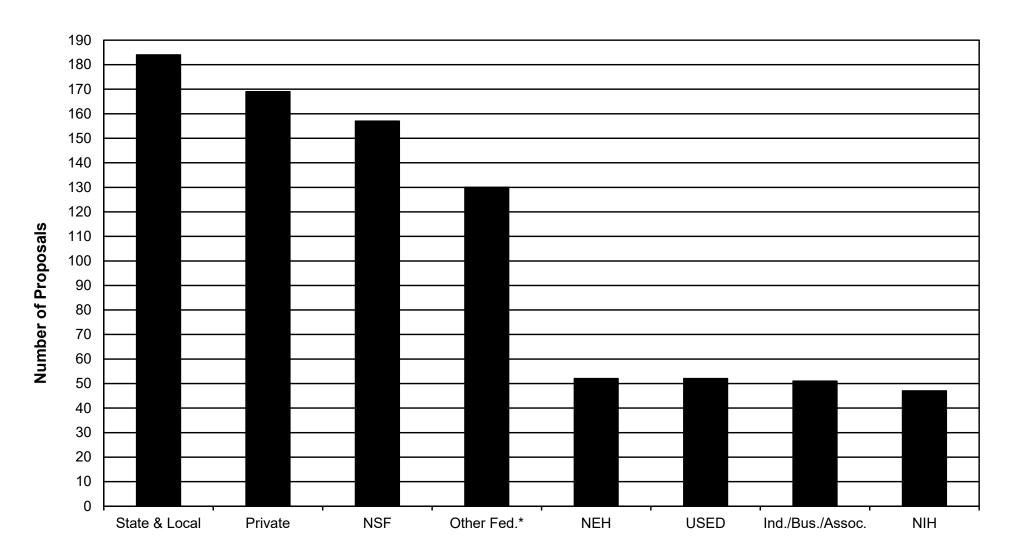
Department/School	Proposals Submitted	Awards	Active Project- Years*	Total Expenditures	Indirect Costs	Internal Funding
Anthropology	20	3	2	\$19,800	\$0	\$106,740
Art History	7	2	0	\$0	\$0	\$25,400
Biology	69	36	83	\$1,946,529	\$428,385	\$163,676
Business	20	6	15	\$200,808	\$13,932	\$186,098
Chemistry	95	21	46	\$1,718,200	\$53,769	\$117,097
Communication	4	1	0	\$0	\$0	\$68,274
Education	113	73	101	\$2,131,907	\$69,450	\$207,468
English	33	15	19	\$434,676	\$54,998	\$242,440
Geography	15	3	2	\$66,860	\$17,950	\$103,183
Geological Sciences	41	18	49	\$1,467,484	\$231,140	\$82,803
History	43	11	17	\$786,255	\$88,092	\$158,939
Languages & Literatures	14	6	0	\$500	\$0	\$88,996
Mathematics	30	15	33	\$1,967,965	\$230,073	\$82,759
Music	11	4	0	\$0	\$0	\$24,912
Other Depts & Offices	115	60	71	\$646,660	\$18,224	\$22,137
Philosophy	5	2	2	\$64,498	\$0	\$38,163
Physics & Astronomy	103	63	89	\$8,049,753	\$1,522,876	\$43,552
Political Science & International Relations	13	4	5	\$41,005	\$5,765	\$82,083
Psychology	32	11	31	\$665,723	\$207,390	\$159,275
Sociology	25	7	10	\$119,384	\$0	\$103,238
Theatre & Dance	6	1	1	\$15,000	\$0	\$7,400

<sup>\*</sup>Active Project-Years are the running total of years of activity as determined by expenditures through the Research Foundation for SUNY. Total Expenditures and Indirect Costs are based on Research Foundation for SUNY activity only.

# EXTERNAL GRANT PROPOSALS BY DEPARTMENT 2000-01 to 2017-18



# EXTERNAL GRANT PROPOSALS BY SPONSOR 2000-01 to 2017-18



<sup>\*</sup> Other Federal includes: DHS, DOE, DOI, DOJ, DOS/CIES, EPA, FEMA, IMLS, NASA, NEA, NIST, NSA, USAID, USDA

### **PROPOSALS SUBMITTED 2017-18**

PRINCIPAL INVESTIGATOR(S)/ PROJECT DIRECTOR(S)	DEPT	TITLE	SPONSOR	TYPE	TOTAL
Medeiros, M.	Anthropology	Immigrant Latino Farmworker Families and Access to Health Care	Ruth Landes Memorial Research Fund Individual Grant Program	Research	\$59,268
Medeiros, M., Guzmán, J., & Merrilees, C.	Anthropology and Psychology	Health Care Utilization Among Im/migrant Latino Farmworkers and Their Families	National Science Foundation	Research	\$316,758
Myzelev, A.	Art History	TimeStitch Database (Tier II Application)	SUNY Innovative Instruction Technology Grants	Educational Support	\$16,800
Bosch, I.	Biology	Conesus Lake Monitoring, 2018	Livingston County Planning Department	Research	\$15,973
Hutchison, E.	Biology	Regulation of Neurospora crassa Sexual Development by fsd-1	National Institutes of Health	Research	\$274,750
McPherson, D.	Biology	SICB Symposium on Integrative Biology of Sensory Hair Cells	National Institute on Deafness and Other Communication Disorders	Research	\$17,321
McPherson, D.	Biology	SICB Symposium on Integrative Biology of Sensory Hair Cells	National Science Foundation	Research	\$13,537
O'Donnell, R. & Hutchison, E.	Biology	MRI: Acquisition of a FACSMelody Cell Sorter for Interdisciplinary Research and Undergraduate Research Training	National Science Foundation	Research	\$170,114
O'Donnell, R. & Militello, K.	Biology	STEM Inclusion Program	SUNY Performance Improvement Fund	Educational Support	\$220,000
Albers, J., Krumholz, D. (SUNY Optometry), Uebelacker, M., & Kaur, J.	Business	University of Rochester I-Corps Site Application (MAGIA; MAGnifying Indirect Attachment for Binocular Indirect Ophthalmoscopes)	SUNY Optometry/University of Rochester/NSF	Research	\$2,300
Albers, J., Parimi, P. (SUNY Oswego), & Hossain, R.	Business	University of Rochester I-Corps Site Application (Volt-Air Technologies; Bidirectional Wireless Charger)	SUNY Oswego/University of Rochester/NSF	Research	\$2,534
Peterson, J.	Chemistry	Elucidating the Role of Nanoparticle Shape in Single Nanocrystal Photophysics	Camille & Henry Dreyfus Foundation, Inc.	Research	\$60,000
Yokoyama, K.	Chemistry	Jean Dreyfus Lectureship for Undergraduate Students	Camille & Henry Dreyfus Foundation, Inc.	Educational Support	\$18,500
Yokoyama, K.	Chemistry	RUI: Peptide Networking Over a Nanoparticulate Metal Surface	National Science Foundation	Research	\$301,999
Yokoyama, K.	Chemistry	MRI: Acquisition of a Three Dimensional Raman Imaging System for the Integrated Science Center at SUNY Geneseo	National Science Foundation	Research	\$327,891
Helms, E. & Albers, J.	Chemistry and Business	Manufacturing-related Equipment Purchase: Process Scale Production Equipment for Verdimine, LLC	FuzeHub	Research	\$74,882
Helms, E. & Albers, J.	Chemistry and Business	Technology Accelerator Fund Class of 2018 Application (Verdimine, LLC)	SUNY Technology Accelerator Fund Class of 2018	Research	\$49,627
Norman, S.	Education	Rochester Young Scholars Academy at Geneseo (RYSAG)	Rochester City School District	Public Service	\$73,226
Norman, S.	Education	Rochester Young Scholars Academy at Geneseo (RYSAG)	Walmart Foundation	Public Service	\$2,500

### **PROPOSALS SUBMITTED 2017-18**

Showers, D. & Jabot, M. (SUNY Fredonia)	Education	Using the Stories and Experiences of Technology Entrepreneurs to Change the Elementary STEM Mindset	SUNY Fredonia/NSF	Research	\$30,958
Sikka, A.	Education	RCSD Dr. Charles C. Lunsford School #19 Restart School Improvement Grant	Rochester City School District	Public Service	\$87,721
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2018	Livingston County United Way	Public Service	\$5,000
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2018	Marie & Joseph Wilson Foundation	Educational Support	\$25,000
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2018	Rochester Area Community Foundation	Educational Support	\$25,000
Urso, A., Bilgic, Y., Pawlikowski, M. (Depew Unified School District), & Riccomini, P. (Penn State)	Education and Mathematics	Collaborative Research: RUI: Improving Probability, Statistics, and Data Science Instruction for All Learners: High Leverage Effective Teaching Practices with Accessible Content	National Science Foundation	Research	\$401,008
Okada, J.	English	Teaching of American Contemporary Cinema and Archival Research on the Reception of American Films in Portugal	Fulbright Scholars Program/CIES	Fellowship	\$13,613
Smith, L.	English	Who Can Say Who Are Citizens? Contemporary U.S. Poetry as Act of Citizenship	American Council of Learned Societies	Research	\$40,000
Smith, L.	English	NEH Humanities Connections Implementation Grant: Migration and Settlement in Genesee Valley	National Endowment for Humanities	Educational Support	\$99,956
Smith, L.	English	Literature Fellowships: Translation Projects, The Margins	National Endowment for the Arts	Fellowship	\$12,500
Hawkins-Owen, C.	Galleries	Grant to Support Public Programs for Traveling Exhibition, Bandits & Heroes, Poets & Saints: Popular Art of the Northeast of Brazil	National Endowment for the Humanities	Educational Support	\$1,000
Giorgis, S., Horsman, E. (Eastern Carolina University), & Currier, R. (University of Wisconsin-Green Bay	Geological Sciences	Collaborative Research: RUI: Constraining Time Scales of Pluton Emplacement in the Henry Mountains	National Science Foundation	Research	\$94,267
Warner, N.	Geological Sciences	JPL ISSWG for InSight (Interior Structure for Seismic Investigation Geodesy Heat Transfer) project travel by Dr. Nicholas H. Warner, SUNY Geneseo	Jet Propulsion Laboratory/NASA	Research	\$31,048
Warner, N.	Geological Sciences	Geologic Investigations of the InSight Landing Site	NASA	Research	\$321,584
Warner, N. & Rogers, D. (SUNY Stony Brook)	Geological Sciences	Origins, Preservation & Exposure Histories of Rock Units in the Noachian Plains (Mars Data Analysis program)	SUNY Stony Brook/NASA	Research	\$74,700
Abbas, M.	History	Geneseo Voices from the War on Terror	Campus Compact	Research	\$5,000
Crosby, E.	History	"Anything I was big enough to do": Women and Gender in the SNCC	Guggenheim Memorial Foundation	Fellowship	\$50,000
Oberg, M. & Behrend, J.	History	Mini-grant for Integration of Civic Learning and Social Responsibility as an Enhancing and Expected Dimension for All Students Majoring in History	AAC&U/Endeavor Foundation	Educational Support	\$850
Lindsay, R. & Rawlins, B.	Milne Library	Milne Library Coordinated Collection Aid	NY State Education Department	Libraries	\$9,619
McClure, G. & Anne, K.	Music and CIT	Music in the Numbers	National Science Foundation	Research	\$50,000

### **PROPOSALS SUBMITTED 2017-18**

routenberg, r. & Harrigan, M.	Office of Diversity & Equity and Communication	Cultivating Community at Geneseo in Partnership with Brockport	SUNY Performance Improvement Fund	Educational Support	\$37,900
Cardamone, S.	Office of International Programs	Transatlantic Mobility Program	US Dept. of State: French Embassy in the US	Educational Support	\$19,980
Easton, C.	Office of the Dean of Academic Planning & Advising	Orientation: Disruption and Diversity	SUNY Performance Improvement Fund	Educational Support	\$37,800
Cope, J.	Office of the Provost	Meeting Institutional Learning Outcomes Through Curriculum Redesign	SUNY Performance Improvement Fund	Educational Support	\$45,000
Fletcher, K. & Marcus, G.	Physics & Astronomy	Discovering Cosmic Ray Muons at Letchworth State Park	American Physical Society/NSF	Research	\$12,200
Meisel, D., Freeman, C., & Iyer, S.	Physics & Astronomy	Explorations into Time-resolved Particle Tomography for Atmospheric and Space Research	Cornell University/NY Space Grant Consortium/NASA	Research	\$20,000
Padalino, S., Freeman, C., Pogozelski, E., Fletcher, K., McLean, J., & Yuly, M. (Houghton College)	Physics & Astronomy	Nuclear and Plasma Diagnostics for the EP-OMEGA Laser Systems and the NIF	University of Rochester Laboratory for Laser Energetics/DOE	Research	\$456,740
Steinhauer, A. & Deliyannis, C. (University of Indiana at Bloomington)	Physics & Astronomy	Collaborative Research: RUI: Understanding Stellar Structure with Lithium and New Steps Toward the Big Bang Lithium Abundance	National Science Foundation	Research	\$175,325
Steinhauer, A., Marcus, G., & Pellerin, A.	Physics & Astronomy	Geneseo Space Grant 2018-19 Proposal	Cornell University/NY Space Grant Consortium/NASA	Research	\$10,000
West, K. & Yang, S.	Political Science & International Relations and Biology	Food Sustainability Across Disciplines	Finger Lakes Project	Educational Support	\$750
West, K. & Yang, S.	Political Science & International Relations and Biology	Development of Open Sustainability Curriculum Resources (Tier I Application)	SUNY Innovative Instruction Technology Grants	Educational Support	\$9,833
Katz, J. & Read, J. (U. Buffalo)	Psychology	Harnessing the Power of Friends to Reduce Sexual Assault Risk	University of Buffalo/NIAAA	Research	\$11,554
Scott, D.	Sociology	Student Aspirations and the Construction of Gender, Class, and Nation in Northern India	Fulbright Scholars Program/CIES	Fellowship	\$22,050
Parfitt, D.	Teaching & Learning Center	Applied Learning Planning Grant	SUNY Performance Improvement Fund	Educational Support	\$3,000
Broomfield, M.	Theatre & Dance	Passing for Almost Straight: Queer Black Masculinities in American Contemporary Dance	Ford Foundation	Research	\$25,000
Broomfield, M.	Theatre & Dance	Danced Out	Tribeca Film Institute	Research	\$10,000
			55 Applications	Total	\$4,293,936

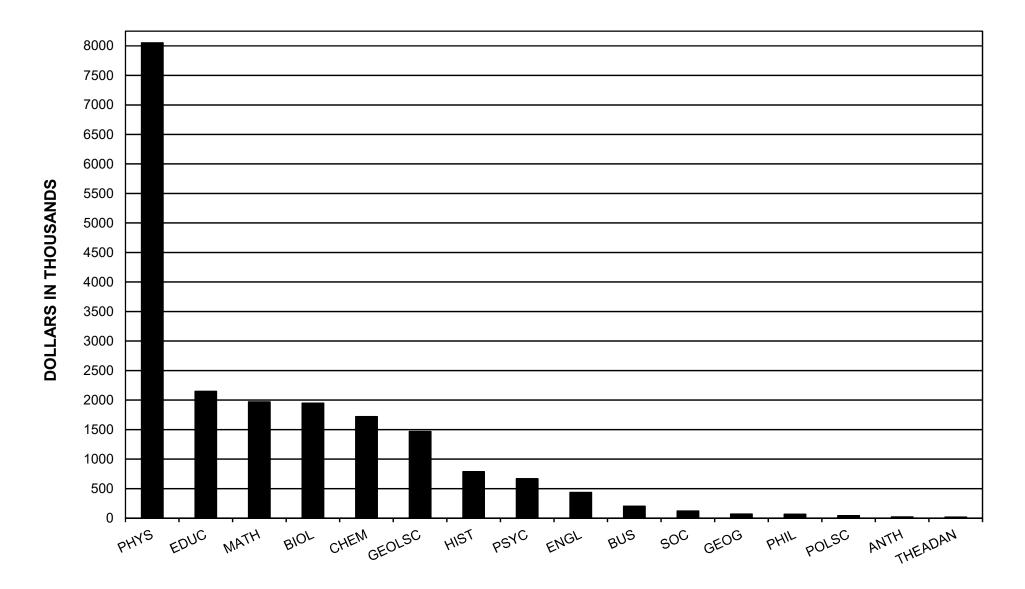
### NEW AWARDS 2017-18

PRINCIPAL INVESTIGATOR(S)/ PROJECT DIRECTOR(S)	DEPT	TITLE	SPONSOR	TYPE	AWARD TOTAL
DeBose, D.	Access Opportunity Programs	Ronald E. McNair Postbaccalaureate Achievement Program at SUNY Geneseo	U.S. Department of Education	Research	\$1,161,260
Myzelev, A.	Art History	TimeStitch Database: Crowdsourcing and Community	SUNY Innovative Instruction Technology Grant	Educational Support	\$16,800
McPherson, D.	Biology	SICB Symposium on Integrative Biology of Sensory Hair Cells	National Institute On Deafness And Other Communication Disorders	Conference	\$17,321
McPherson, D.	Biology	Meeting: SICB Symposium on Integrative Biology of Sensory Hair Cells San Francisco, CA, January 6, 2018	National Science Foundation	Conferences	\$13,537
O'Donnell, R. and Militello, K.	Biology	STEM Inclusion Program	SUNY Performance Improvement Fund	Educational Support	\$220,000
Yang, S.	Biology	Food Sustainability Across Disciplines	Finger Lakes Project	Educational Support	\$750
Albers, J., Krumholz, D. (SUNY Optometry), Uebelakcer, M., and Kaur, J.	Business	University of Rochester I-Corps Site application	SUNY Optometry/University of Rochester/NSF	Research	\$2,300
Albers, J. Parimi, P. (SUNY Oswego), and Hossain, R.	Business	University of Rochester I-Corps Site application (Volt-Air Technologies; Bidirectional Wireless Charger)	SUNY Oswego, University of Rochester/NSF	Research	\$2,534
Helms, E., Bennett, J. (Oneonta), Albers, J., and Marasco, J. (Verdimine)	Chemistry and Business		SUNY Technology Accelerator Fund	Research	\$40,000
Norman, S.	Education	Rochester Young Scholars Academy at Geneseo	Greater Rochester Summer Learning Association	Public Service	\$2,000
Norman, S.	Education	Rochester Young Scholars Academy at Geneseo	Rochester City School District	Public Service	\$76,800
Sikka, A. and Morse, J.	Education	RCSD Dr. Charles C. Lunsgood School #19 Restart School Improvement Grant	Rochester City School District/ USED	Public Service	\$243,428
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2018	Feinbloom Supporting Foundation/ Rochester Area Community Foundation	Public Service	\$15,000
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2017	United Way of Livingston County	Public Service	\$5,000
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo 2018	Wilson Foundation	Public Service	\$25,000
Okada, J.	English	Films in Portugal	Fulbright/CIES	Fellowships	\$13,613
Oberg, Michael and Behrend, Justin	History	Mini-grant for Integration of Civic Learning and Social Responsibility as an Enhancing and Expected Dimension for All Student Majoring in History	Association of American Colleges and Universities (AAC&U)/Endeavor Foundation	Educational Support	\$850

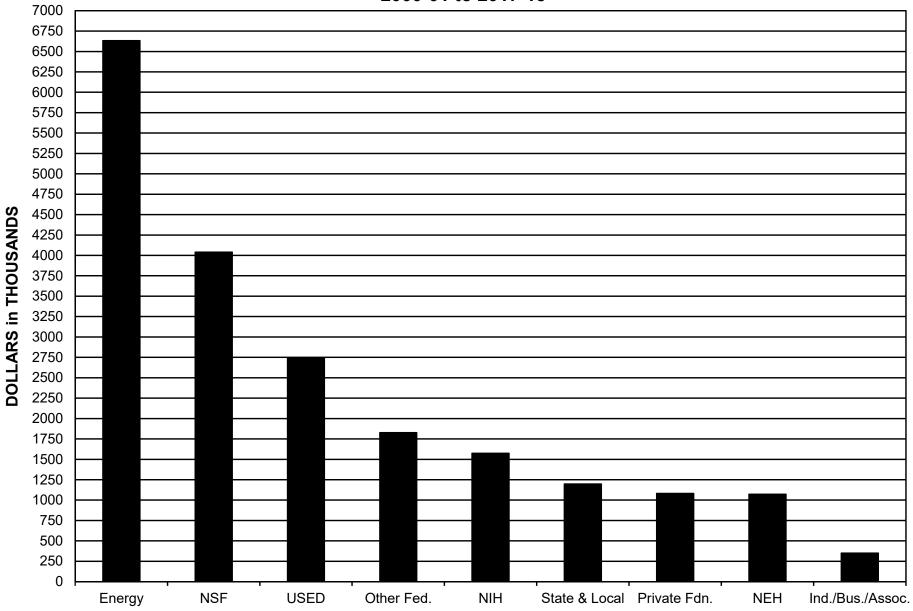
# NEW AWARDS 2017-18

Lindsay, R. and Rawlins, B.	Milne Library	Milne Library Coordinated Collection Aid	NY State Education Department	Library	\$9,619
McClure, G., Burke, C., Anne, K., and Wilton, P.	Music and CIT	INHIELD IN THE INHIMPER	I-Corps Teams/National Science Foundation	Research	\$50,000
Kenney, T.	Office of Diversity & Equity		Office on Violencce Against Women/USDOJ	Educational Support	\$299,708
routenberg, r. and Harrigan, M.	Office of Diversity & Equity and Communication	,	SUNY Performance Improvement Fund	Educational Support	\$37,900
Easton, C.	Office of the Dean of Academic Planning and Advising	IOrientation: Disruption and Diversity	SUNY Performance Improvement Fund	Educational Support	\$37,800
Cope, J.	Office of the Provost/History	, ,	SUNY Performance Improvement Fund	Educational Support	\$45,000
Meisel, D., Freeman, C., and Iyer, S.	Physics & Astronomy	Explorations into Time-resolved Particle Tomography for Atmospheric and Space Research	Cornell University/NASA	Research	\$20,000
Padalino, S., Freeman, C., Fletcher, K., Pogozelski, E., McLean, J., and Yuly, M. (Houghton)	Physics & Astronomy	OMEGA and MTW Laser Systems	University of Rochester Laboratory for Laser Energetics/USDOE	Research	\$420,201
Steinhauer, A., Marcus, G., and Pellerin, A.	Physics & Astronomy	SUNY Geneseo Space Grant 2018-19 Proposal	Cornell University/ NASA	Research	\$10,000
West, K.	Political Science & International Relations	Food Sustainability Across Disciplines	Finger Lakes Project	Educational Support	\$750
West, K. and Yang, S.	Political Science & International Relations and Biology	Development of Open Sustainability Curriculum Resources	SUNY Innovative Instruction Technology Grant	Educational Support	\$9,833
Bazzett, T.	Psychology	Engaging, Entertaining and Educating at Risk	ICHP/CRI, Buffalo State/NYS Office of Children and Family Services/DHHS	Public Service	\$1,842
Bazzett, T.	Psychology	Louth in STEM Based Activities	ICHP/CRI, Buffalo State/NYS Office of Children and Family Services/DHHS	Public Service	\$1,368
Markowski, V.	Psychology	Investigation of Lifelong Cognitive Impairments	National Institute on Drug Abuse/NIH	Research	\$373,192
Ozubko, J.	Psychology	The Role of Post-Encoding Retrieval on the	National Institute of Neurological Disorders and Stroke/NIH	Research	\$370,245
Scott, D.	Sociology	Student Aspirations and the Construction of Gender, Class, and Nation in Northern India	Fulbright/CIES	Fellowships	\$22,050
Parfitt, D.	Teaching & Learning Center	PIF Planning Grant	SUNY Performance Improvement Fund	Educational Support	\$3,000
			34 Awards	TOTAL	\$3,568,701

# EXTERNAL GRANT EXPENDITURES BY DEPARTMENT 2000-01 to 2017-18\*



# EXTERNAL GRANT EXPENDITURES BY SPONSOR 2000-01 to 2017-18\*



<sup>\*</sup> Only expenditures reported through the Research Foundation of SUNY

### ACTIVE PROJECTS - RESEARCH FOUNDATION FOR SUNY 2017-18

PRINCIPAL INVESTIGATOR/ PROJECT DIRECTOR	DEPARTMENT	PROJECT TITLE	TYPE	FUNDING SOURCE	PRIME FUNDING SOURCE	DIRECT COSTS	INDIRECT COSTS	TOTAL
DeBose, D.	Access Opportunity	SUNY Geneseo McNair Postbaccalaureate	Educational	US Department of Education		\$116,426	\$5,236	\$121,661
	Programs	Achievement Program	Support	•				
Bosch, I.	Biology	Conesus Lake Watershed Monitoring and Relationship		Livingston County Board of		\$19,232	\$0	\$19,232
		between Summer Mixing of Phosphorus and Blooms of Cyanobacteria		Supervisors				
Lewis, J.	Biology	MRI: Acquistion of a BioSpectrum Advanced Imaging System for Interdisciplinary Research & Undergraduate Research Training	Research	National Science Foundation		\$659	\$0	\$659
McPherson, D.	Biology	SICB Symposium on Integrative Biology of Sensory Hair Cells	Research	National Science Foundation		\$4,940	\$0	\$4,940
Militello, K.	Biology	The Trypanosoma brucei Epitranscriptome	Research	National Institute of Allergy & Infectious Disease		\$42,276	\$24,097	\$66,374
Norman, S.	Education	Rochester Young Scholars Academy at Geneseo: Expedition Mars: Creating a New World (Summer 2017)	Public Services	Rochester City School District		\$74,013	\$0	\$74,013
Sikka, A.	Education	New York State Department of Education: Local Education Agency (LEA) 1003(g) School Improvement Grants	Public Services	Rochester City School District	USED	\$184,619	\$5,803	\$190,421
Urso, A.	Education	K-6 Summer Learning Program	Public Services	Marie C and Joseph C Wilson Foundation		\$26,617	\$0	\$26,617
Urso, A.	Education	K-6 Summer Learning Program	Public Services	Marie C and Joseph C Wilson Foundation		\$422	\$0	\$422
Urso, A.	Education	Soaring Stars Program at SUNY Geneseo	Public Services	Rochester Area Community Foundation		\$12,174	\$0	\$12,174
Urso, A.	Education	SUNY Geneseo's Soaring Stars Program 2016	Public Services	United Way of Livingston County Incorporated		\$3,750	\$0	\$3,750
Urso, A.	Education	2017 SUNY Geneseo's Soaring Stars Program	Public Services	United Way of Livingston County Incorporated		\$2,164	\$0	\$2,164
Robertson, D.	Geography	Cultural Dimesions of Changes in Oak Forests of the Eastern United States	Research	National Science Foundation		\$34,719	\$12,742	\$47,461
Sheldon, A.	Geological Sciences	Geoscience Scholarships to Improve Recruitment & Retention of Academically Talented Students	Research	National Science Foundation		\$123,085	\$6,201	\$129,286
Warner, N.	Geological Sciences	The ISSWG for Insight Participation	Research	Jet Propulsion Laboratory	NASA	\$4,889	\$805	\$5,694
Warner, N.	Geological Sciences	A Wetter Hesperian Mars: Evidence From Equatorial Periglacial Terrains, Lacustrine Systems, and Fluvial Networks	Research	NASA Goddard Space Flight Center		\$11,248		\$18,369
Aguilar, C.	Mathematics	RUI: Controlability Classes & Leader-Follower Configuration in Complex Dynamic Networks	Research	National Science Foundation		\$35,698	\$20,348	\$56,045
Lindsay, R.	Milne Library	Library Coordinated Collection Development 2016- 2017	Libraries	NYS Education Department		\$855	\$0	\$855
Lindsay, R.	Milne Library	Library Coordinated Collection Development 2017- 2018	Libraries	NYS Education Department		\$9,619	\$0	\$9,619
Kenney, T.	Office of Diversity & Equity	Prevention, Reduction & Education on Violence to Engage in Training	Public Services	US Department of Justice		\$57,981	\$5,798	\$63,779
Fletcher, K.	Physics & Astronomy	Designing & Implementing a STEM Teacher Preparation Program to Address the National Need for Highly Qualified High School Physics Teachers	Research	National Science Foundation		\$97,253	\$16,348	\$113,600

### ACTIVE PROJECTS - RESEARCH FOUNDATION FOR SUNY 2017-18

McLean, J.	Physics & Astronomy	REU Site in Physics & Astronomy: Supporting	Research	National Science Foundation		\$52,421	\$6,095	\$58,515
		Undergraduate Research at Geneseo (SURGE) Project						
		Description						
Padalino, S.	Physics & Astronomy	Nuclear and Plasma Diagnostics for the OMEGA, EP	Research	University of Rochester	USDOE	\$301,087	\$105,140	\$406,227
		and MTW Laser Systems and the NIF						
Pellerin, A.	Physics & Astronomy	Tiered Mentoring Pilot Project in STEM at SUNY	Educational	Consortium on High Achievement and		\$6,133	\$0	\$6,133
		Geneseo	Support	Success				
Steinhauer, A.	Physics & Astronomy	Geneseo Space Grant 2015-2018 Proposal	Research	Cornell University	NASA	\$14,000	\$0	\$14,000
West, K.	Political Science &	Collaborative Research: Identifying the Conditions	Research	National Science Foundation		\$3,414	\$1,697	\$5,111
	International Relations	Under Which Indigenous Communities Engage in						
		Legal Mobilization						
Bazzett, T.	Psychology	CC02, CC03 and SPD01 2017	Public	NYS Office of Children and Family	DHHS	\$1,842	\$0	\$1,842
			Services	Services				
Bazzett, T.	Psychology	CC02, CC03 and SPD01 2018	Public	NYS Office of Children and Family	DHHS	\$1,368	\$356	\$1,724
			Services	Services				
Markowski, V.	Psychology	Investigation of Lifelong Cognitive Impairments	Research	National Institute on Drug Abuse		\$33,304	\$8,625	\$41,929
		Following Perinatal & Peripubertal THC Exposure						
			•	29 Active Projects	Totals	\$1,276,207	\$226,410	\$1,502,617

### ACTIVE PROJECTS - SUNY/STATE ACCOUNT AWARDS 2017-18

PRINCIPAL INVESTIGATOR/ PROJECT DIRECTOR	DEPARTMENT	TITLE	TYPE	FUNDING SOURCE	TOTAL
Easton, C.	Academic Planning &	• • •	Institutional	SUNY Expanded Investment and	\$9,535
	Advising	039)	Support	Performance Fund	
Easton, C.	Academic Planning & Advising	Orientation: Disruption and Diversity (Prop. 134)	Institutional Support	SUNY Performance Improvement Fund	\$17,300
Myzelev, A.	Art History	TimeStitch: World War One Needlecraft	Research	SUNY Innovative Instruction Technology	\$7,127
O'Donnell, R.	Biology	STEM Inclusion Program (Prop. 131)	Research	SUNY Performance Improvement Fund	\$8,271
Covell, S.	Health & Counseling	SUNY Geneseo OASAS College Environmental Prevention RFA Proposal	Institutional Support	NY State Office of Alcoholism and Substance Abuse Services	\$94,267
Bernard, L.	Languages & Literatures	Critical Language Consortium (CLC): Geneseo, Brockport, and MCC (Prop. 043)	Institutional Support	SUNY Expanded Investment and Performance Fund	\$29,392
routenberg, r.	Office of Diversity & Equity	Cultivating Community at Geneseo in Partnership with Brockport (Prop. 137)	Institutional Support	SUNY Performance Improvement Fund	\$5,383
Cope, J.	Office of the Provost	Meeting Institutional Learning Outcomes Through Curriculum Redesign (Prop. 135)	Educational Support	SUNY Performance Improvement Fund	\$1,500
Kallio, K./Showers, D.	Office of the Provost	Computational Analytics Cluster (Prop. 040)	Institutional Support	SUNY Empire Innovation Fund	\$165,842
		9 Acti	ve Projects	Total	\$338,617

### COLLEGE SUPPORT FOR RESEARCH DEVELOPMENT 2008-09 to 2017-18

Program	20	008-09	20	009-10	20	010-11	2	011-12	2	012-13	20	013-14	2	014-15	20	015-16	2	016-17	20	017-18
ŭ	#	Amt																		
Major Faculty Awards																				
Presidential Fellowships	4	14,000	5	17,500	5	17,500	4	14,000	3	10,500	0	0	4	14,000	5	17,500	6	21,000	2	7,000
Geneseo Foundation Fellowships <sup>1</sup>	2	8,000	2	8,000	2	8,000	2	8,000	2	8,000	2	8,000	3	12,000	0	0	2	8,000	2	8,000
Roemer Fellowship <sup>1</sup>	1	5,000	1	5,000	1	5,000	1	5,000	1	5,000	1	5,000	1	5,000	2	10,000	1	5,000	1	5,000
CIEE Int'l Faculty Development Award <sup>1</sup>							1	5,000		10,000		10,000	1	5,000	1	5,000	1	5,000	1	5,000
Res. Development Awards	2	2,000	3	5,500	2	5,906	3	8,750	2	4,750	2	4,750	0	0	1	1,000	3	5,750	1	4,000
Ind. Cost Recovery Awards	11	17,995	15	24,247	16	20,532	14	19,908	10	22,916	9	14,239	7	11,678	11	19,832	10	16,553	9	17,761
Proposal Writing Support Awards <sup>1</sup>					4	15,000	3	11,250	2	7,000	4	12,500	3	12,080	5	19,096	4	15,600	3	11,892
Subtotal	20	\$46,995	26	\$60,247	30	\$71,938	28	\$71,908	22	\$68,166	20	\$54,489	19	\$59,758	25	\$72,428	27	\$76,903	19	\$58,653
Other Research Support Programs																				
Research Travel Grants <sup>1</sup>	111	65,730	101	79,482	100	75,405	98	80,166	108	85,504	111	91,320	132	104,455	114	88,899	124	100,011	118	94,109
Research Incentive Grants <sup>1</sup>	9	4,450	10	5,000	14	16,678	17	19,138	19	23,196	21	23,033	16	21,000	17	20,956	19	22,973	18	21,920
College Senate Small Grants	1	300																		
Page Charges	8	3,610	6	1,497	5	1,375	4	974	13	4,229	4	1,550	6	4,022	1	50	3	2,263	7	2,481
Hurrell/McNaron Award <sup>1</sup>	1	1,000	1	1,000	1	1,000	0		1	1,000	1	1,000	1	1,000	1	1,000	1	1,000	1	1,000
Other Proposal Awards <sup>5</sup>									1	19,650										
Research Software Awards <sup>2</sup>					7	9,718														
Subtotal	130	\$75,090	118	\$86,979	127	\$104,176	119	\$100,278	142	\$133,579	137	\$116,903	155	\$130,477	133	\$110,905	147	\$126,247	144	\$119,510
Student Programs																				
Undergrad. Research & Travel Grants <sup>3</sup>	153	62,998	155	70,242	178	86,055	213	112,244	206	90,750	222	111,456	274	123,011	235	107,557	239	115,344	238	113,571
Graduate Student Res. & Trav. Grants	1	600	5	1,107	5	3,104	0	0	1	407	0	0	0	0	0	0	0	0	0	0
FT Undergraduate Summer Fellowships <sup>1</sup>	4	10,000	6	15,000	6	18,000	6	18,000	7	21,000	7	21,000	6	18,000	6	18,000	6	18,000	6	18,000
PT Undergraduate Summer Fellowships <sup>1,7</sup>																	3	3,000	1	1,000
Kyrwood Student/Faculty Research Fell. <sup>6</sup>													1	2,500	1	3,000			2	6,000
Undergrad. Summer Fell. Supplements	4	1,600	6	2,400	6	2,400	6	2,400	6	2,400	5	2,000	6	2,400	6	2,400	9	3,600	9	3,600
STEM Undergrad. Summer Res. Fell. <sup>4</sup>									7	24,500	2	7,000								
Sorrell Chesin '58 Student Research Awards <sup>7</sup>																	4	1,200	6	2,580
Dean Johnston Assistantships <sup>1</sup>	3	1,500	3	1,500	3	1,500	1	500	3	3,000	3	3,000	3	3,000	3	3,000	3	3,000	3	3,000
Geneseo Foundation Assistantships <sup>1</sup>	4	2,000	4	2,000	2	1,000	2	2,000	3	3,000	3	3,000	4	4,000	2	2,000	3	3,000	4	4,000
W. & B. Rhodes Research Award <sup>1</sup>	1	500	0	0	1	600	1	600	1	600	1	600	1	600	1	600	1	600	1	600
Subtotal	170	\$79,198	179	\$92,249	201	\$112,659	229	\$135,744	234	\$145,657	243	\$148,056	295	\$153,511	254	\$136,557	268	\$147,744	270	\$152,351
Patent Expenses	1	\$1,190	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0	\$0
TOTAL	321	\$202,473	323	\$239,475	358	\$288,773	376	\$307,930	398	\$347,401	400	\$319,448	469	\$343,746	412	\$319,890	442	\$350,894	433	\$330,514

<sup>&</sup>lt;sup>1</sup> Funded by, or through endowments administered by, the Geneseo Foundation, <sup>2</sup> One-time awards, <sup>3</sup> Funded by the Geneseo Foundation and the Student Association, <sup>4</sup> Funded by the Research Foundation for SUNY and the Geneseo Foundation, <sup>5</sup> 2012-13 Digital Textbook Research Grant, Funded by Campus Auxiliary Services, <sup>6</sup> Program established 2014-15, <sup>7</sup> Program established 2016-17.

### **RESEARCH DEVELOPMENT AND SUPPORT PROGRAMS 2017-18**

The Research Council offers a wide range of programs to support research development and scholarly and creative activity.

### **Programs for Faculty Members**

- **Presidential Summer Fellowships** provide untenured faculty with an opportunity to participate in scholarly activities and establish an ongoing research program. Up to six \$3,500 stipends are awarded annually from funds provided by the College.
- Geneseo Foundation Summer Fellowships and the Roemer Summer Fellowship support the research and creative projects of faculty who have been awarded tenure. These fellowships are intended to enable completion of a significant project or to embark in a new direction. The \$4,000 Geneseo Foundation Summer Fellowships are funded by the Geneseo Foundation, and the \$5,000 Roemer award is supported by an endowment gift to the Geneseo Foundation from the late Dr. Spencer Roemer.
- CIEE International Faculty Development Seminar Award supports the participation of one member of our faculty in a summer seminar of their choosing as offered annually by the Council on International Educational Exchange. The award provides \$5,000 towards the seminar fee and other related expenses. Funded by the Geneseo Foundation.
- Proposal Writing Support Awards provide full-time faculty members with time and other forms of support to write proposals requesting at least \$15,000 in funding for submission to external funding agencies. Faculty members may request support for the writing of either: 1) new proposals, or 2) significant revisions of previously submitted proposals. Support will be considered for major proposals in all academic fields and for a variety of initiatives (e.g. fellowships, research grants, or educational grants). The maximum award is \$3,750, one course reassignment, or \$2,500 for summer salary. Funded by the Geneseo Foundation.
- Research Development Awards provide support for a wide variety of needs associated with developing research and scholarly projects. Maximum award is \$1,000 or one course reassignment. Funded by the College.
- Indirect Cost Return Awards return part of the indirect costs to the project director for research expenses not covered by budgeted costs. Funded by the College.
- **Incentive Grants** are intended to encourage and support faculty initiatives in research and to fund pilot studies, completion of manuscripts, data analyses, bibliographic or archival searches, and creative work. Travel to archives, libraries, and laboratories is also supported. Awards are limited to \$1,000, but faculty may request an additional \$500 to support the cost of involving a student in the proposed project. Funded by the Geneseo Foundation.
- Faculty Travel Grants are made to participants in professional meetings. Maximum annual awards are \$800 for travel within the U.S. (excluding Hawaii) and Canada, and \$1,000 for travel to Hawaii or outside the U.S. and Canada. Funded by the Geneseo Foundation.
- Page Charge allocations cover the costs of faculty publications in journals with mandatory page charges. Funded by the College.
- The Hurrell/McNaron Award for Scholarly Presentation provides a \$1,000 award to an untenured faculty member in support of an outstanding paper delivered at a major

conference in the discipline. Funded through the Geneseo Foundation by an anonymous donor.

Complete guidelines, application forms and additional information on Geneseo's internal funding programs for faculty can be found on the Office of Sponsored Research website:

http://www.geneseo.edu/sponsored\_research

### **Programs for Students**

- Undergraduate Research and Travel Grants support student research and conference participation in conjunction with a faculty member. Maximum awards are \$600 per student per semester or \$1,500 per group per semester. Funded by the Student Association and the Geneseo Foundation.
- **Graduate Student Research and Travel Grants** support graduate student research and conference participation in conjunction with a faculty member. Maximum awards are \$600 per student per semester. Funded by the College.
- The Dr. Wendell and Barbara Rhodes Research Award supports undergraduate student research or field study. Preference is given to scholarly research combining a natural science and a social science such as biology/sociology or geology/ anthropology. The awardee is chosen from among successful Geneseo Foundation Undergraduate Summer Research Fellowship and Geneseo Foundation Research Assistantship applicants. The maximum award is \$600. Funded through the Geneseo Foundation by an endowment established by Dr. Wendell and Barbara Rhodes.
- **Dean Johnston and Geneseo Foundation Student Research Assistantships** provide faculty members with research assistants for their scholarly projects. Undergraduate students receive a stipend of \$1,000. Funded through an endowment established by CPAC, Inc.
- Undergraduate Summer Fellowships provide a \$3,000 (full-time) or \$1,000 (part-time) stipend for students to undertake a research or creative project under the direction of a faculty member. Students must devote to their project either two consecutive summer months of effort for full-time awards or approximately 3 weeks (which may be spread across the summer) for part-time awards. Funded by the Geneseo Foundation.
- Jason and Diana Kyrwood '95 Student/Faculty Research Endowed Fellowship in
  Honor of Ellen Kintz provides \$2,500 plus an additional \$500 (\$3,000 total) for a stipend
  for an undergraduate student to work with a faculty member in the social sciences on an
  existing research project. Recipients must devote two consecutive summer months to the
  project. Funded through the Geneseo Foundation by an endowment established by Jason
  and Diana Kyrwood in honor of emerita faculty member Ellen Kintz.
- Sorrell Chesin '58 Research Award provides financial support to recognize students who
  have successfully undertaken a research experience in the physical and natural sciences
  and related disciplines under the direction or mentorship of a faculty member in the field of
  study and to promote this research experience. Funded by an endowment established by
  Sorrell Chesin '58.

Complete guidelines, application forms and additional information on Geneseo's internal funding programs for students can be found on the Undergraduate Research website:

https://www.geneseo.edu/undergraduate\_research

### 2018 SUMMER FACULTY FELLOWSHIPS

### Roemer Summer Faculty Fellowship (\$5,000)

**Jeffrey Peterson,** Associate Professor, Chemistry Elucidating the Impact of Nanoparticle Shape on Single Molecule Photophysics

### Geneseo Foundation Summer Faculty Fellowship (\$4,000 each)

**Wendy Pogozelski,** SUNY Distinguished Teaching Professor, Chemistry Science of Type 2 Diabetes Book and Use of a Seahorse XF Analyzer to Measure Metabolic Changes in Cell

**Barbara Welker,** Associate Professor, Anthropology *Miocene Fossil Apes Book* 

### <u>Presidential Summer Fellowships</u> (\$3,500 each)

**Enuju Kang**, Assistant Professor, Political Science and International Relations Whose Money Matters and How in Public Schools: Variations Across States

**Karleen West,** Assistant Professor, Political Science and International Relations The Political Foundations of Community-Based Bioremediation in Sucumbíos, Ecuador

### 2018 HURRELL/McNARON AWARD FOR SCHOLARLY PRESENTATION (\$1,000)

**Alla Myzelev**, Assistant Professor, Art History

Collaborative Art Practices Across Political Divides

(Presented at the Association for Art History Annual Conference at the Courtauld Institute of Art and King's College London on April 7, 2018)

### 2017-18 STUDENT ASSISTANTSHIPS, FELLOWSHIPS, AND ENDOWED RESEARCH AWARDS

#### **Dean Johnston Student Research Assistantships** (\$1,000)

- Brendan Cullen, Pre-European Forests of North America. Faculty Sponsor: Stephen Tuloweicki, Geography
- **Isabel Owen**, *Anything I was big enough to do: Women and Gender in SNCC.* Faculty Sponsor: Emilye Crosby, History
- Meagan Sullivan, Multiplex mutagenesis using CRISPR Cas9, Faculty Sponsor: Travis Bailey, Biology

#### **Geneseo Foundation Student Research Assistantships** (\$1,000)

- Alison Coggins, The Geneseo Pages from the Past Project. Faculty Sponsor: Yvonne Seale, History
- Joseph Elkashash, Research on the Women Of SNCC. Faculty Sponsor: Emilye Crosby, History
- Kyle Grolz, The evolutionary heyday of the apes: The Miocene Epoch. Faculty Sponsor: Barb Welker, Anthropology
- Alexandra Majka, Motivation in Learning: How Self-Selection Influences Achievement. Faculty Sponsor: Jason Ozubko, Psychology

#### Geneseo Foundation Full-Time Undergraduate Summer Fellowships (\$3,000)

- **Molly Brady**, *Motor Degeneration in Aging Mice: A Preliminary Study.* Faculty Sponsor: Terrance Bazzett, Neuroscience
- **Lindsey Dressler**, *Analysis of p53-controlled genes in the good effort zebrafish mutant.* Faculty Sponsor: Travis Bailey, Biology
- Courtney King, The ultrapotent corticosteroid, clobetasol, promotes quiescence in the vulvar carcinoma cell line, UMSCV-4. Faculty Sponsor: Jani Lewis, Biology
- Evan McCabe, In Situ Expression Analysis of Stalk Eyed Fly Testes. Faculty Sponsor: Josie Reinhardt, Biology
- Isabel Owen, My Heart is Not an Exit. Faculty Sponsor. Lytton J. Smith
- **Johana Rocha**, Language Barriers between Children of Migrant workers and Adults in their Lives. Faculty Sponsor: Jennifer Guzman, Anthropology

#### Geneseo Foundation Part-Time Undergraduate Summer Fellowships (\$1,000)

• Gregory Vinal, Mosiac Nots. Faculty Sponsor: Aaron Heap, Mathematics

#### Dr. Wendell and Barbara Rhodes Research Award (\$600)

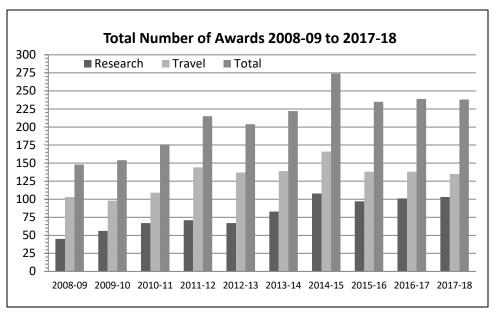
• Courtney King, The ultrapotent corticosteroid, clobetasol, promotes quiescence in the vulvar carcinoma cell line, UMSCV-4. Faculty Sponsor: Jani Lewis, Biology

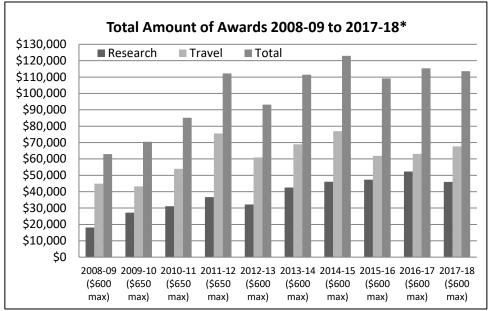
#### Sorrell Chesin '58 Research Award (\$430, Biology and Chemistry Departments Students)

- Christopher Keck, Study of Mitochondrial Activity in Cells with Complex I Deficiency. Faculty Sponsor: Wendy Pogozelski, Chemistry
- Rachel Knapp, The impact of Dcm on Escherichia coli stationary phase fitness. Faculty Sponsor: Kevin Militello, Biology
- Shawn Moore, Effect of chain length on gelation ability of several biphenyl long-chain diesters Faculty Sponsor: H. Cristina Geiger, Chemistry
- **Kyle Powers**, Salt formation vs. co-crystallization: An exploration of the ΔpKa rule for a series of aromatic acids and bases. Faculty Sponsor: David K Geiger, Chemistry
- **Nicolas Terrigino**, *Discerning Molecular Mechanisms of Human Leukocyte Antigen Expression in Breast Cancer Cell Lines*. Faculty Sponsor: Robert W. O'Donnell, Biology
- Jamie Wang, Involvement of the transcription factor, Twist, in loss of Ecadherin in UMSCV-6 and A431 ce. Faculty Sponsor: Jani E. Lewis, Biology

### UNDERGRADUATE RESEARCH AND TRAVEL GRANTS

Undergraduate Research and Travel Grants: Total Since Program Establishment								
Year	# Awards	\$ Awarded						
1988-2000	680	\$218,931						
2000-01	91	\$41,021						
2001-02	111	\$49,508						
2002-03	94	\$42,546						
2003-04	115	\$43,761						
2004-05	99	\$53,913						
2005-06	109	\$47,056						
2006-07	110	\$41,120						
2007-08	92	\$42,344						
2008-09	148	\$62,998						
2009-10	154	\$70,473						
2010-11	176	\$85,110						
2011-12	215	\$112,241						
2012-13	204	\$93,123						
2013-14	222	\$111,456						
2014-15	274	\$123,011						
2015-16	235	\$109,135						
2016-17	239	\$115,343						
2017-18	238	\$113,571						
Totals	3,606	\$1,576,661						





<sup>\*</sup>Maximum individual award amounts are indicated below bars for each year

### **Student COPLAC and SUNY Conference Participation**

**COPLAC Northeast Undergraduate Research, Scholarly and Creative Activity Conference** 

Mansfield University, October 13 & 14

- Giovanna Donahue, Sociology, The Difference in Emotional Effects Elicited by Communal Meditation Compared to Solitary Meditation, faculty sponsor: Steve Derne
- Jeff Doser, Biology, Analysis of seasonal temporal variation of soundscapes in western New York, faculty sponsor: Kristina Hannam
- Callista Fiegl, Communication, Our Inherent Flaws: The Harmful Stereotypes Western News Reporting Propagates about Muslims, faculty sponsor: Atsushi Tajima
- Emma Gerrol, Sociology, The Ability of Group

  Meditation to Facilitate Emotions, faculty sponsor: Seve Derne
- **Michelle Leip**, Chemsitry, *Investigation of Charge Transfer Capabilities of Plasmonic Cu2- xS Nanoparticles*, faculty sponsor: Rabeka Alam
- **Zoe Marr and Marcus Converse**, Chemistry, *Biodiesel production from chlorella; a closer look*, faculty sponsor: Barnabas Gikonyo
- Meghan Murphy, Communication, The Reflection of Color: The Cross-Cultural Use of Complexion-Altering Products, faculty sponsor: Atsushi Tajima
- **Tess Ramos-Dries**, Psychology, *Amnestic Heterosexism and Bystander Responses to Anti-Gay Bullying*, faculty sponsor: Jenny Katz
- Raina Salvatore, Art History, Rape Culture and The Rape of the Europa, faculty sponsor: Alla Myzelev
- **Colleen Steward**, Chemistry, *Identifying Reproducible Methods for Microalgae Biofuel Production*, faculty sponsor: Barnabas Gikonyo
- Forest Swaciak, Geography, Potential Climatic Impact of Bioengineered Crop Albedo Change in the United States, faculty sponsor: Stephen Tulowiecki

#### **SUNY Undergraduate Research Conference (SURC)**

Monroe Community College, April 21

- Erik Buckingham, Communication, Black Women Be Knowing: Tears, Consciousness and Affect in Get Out, faculty sponsor: Lee Pierce
- Sarah Buckser, Anthropology, Evaluating the Applicability of the Manchester Combined Forensic Facial Reconstruction Method on Canid Remains, faculty sponsor: Paul Pacheco
- **Kristen Churnetski**, Physics & Astronomy, *A Search for Extragalactic Planetary Nebulae with the Hubble Space Telescope*, faculty sponsor: Anne Pellerin
- Sara Curtis, Sociology, Immigrant Farm Workers and Self-Representation: Images and Narratives for a Broader Community Understanding, faculty sponsor: Michael Restivo
- **Gena Driscoll-Brantley**, Geography, *Geographic Trends of Hazardous Spills in Rochester,* NY, 1977-2016, faculty sponsor: Steve Tulowiecki

- **Jimmy Feng**, Geography, Social Equitability of Access to Public Transportation in Shenzhen, China: Progress towards United Nations' Sustainable Development Goals 9 and 11, faculty sponsor: Jennifer Rogalsky
- **Jamie-Lynn Irwin**, Communication, *Finstas: The Use of Private Instagram Accounts for Social Validation*, faculty sponsor: Sarah Brookes
- **Daniel Jayson**, Economics, *How State Sponsored Social Spending Has An Effect On The Financial Development of Developing Nations*, faculty sponsor: Mansokku Lee
- Shannon Keane, Geography, Analysis of Shark Attacks in Australia from 2011 to 2016, faculty sponsor: Steve Tulowiecki
- **Jenna Lawson**, History, Laugh to Keep from Crying: Implications of African American Humor as a Cultural Shaper in the Jim Crow and Civil Rights Era South, faculty sponsor: Emilye Crosby
- **Kirsten Lomnitzer**, Geography, *Searches, Rescues and Recoveries in Hamilton County, New York State from 2014-2016*, faculty sponsor: Steve Tulowiecki
- **Zoe Marr and Colleen Steward**, Chemistry, *Optimizing Nitrogen Concentrations to Maximize Lipid Yields for Biodiesel Production*, faculty sponsor: Barnabas Gikonyo
- Samantha Martin, Anthropology, Ni Una Menos: A New Movement Against Gender Violence in Latin America, faculty sponsor: Jennifer Guzman
- Madison Murphy, Honors Capstone, Feminism and Popular Music, faculty sponsor: Melanie Blood
- **Julia Nicosia**, Biochemistry, *The Use of CRISPR-Cas9 to mutate de novo genes in Drosophila Melanogaster*, faculty sponsor: Josephine Reinhardt
- **Tess Romano**, Communication, *The Relationship Between Social Media Usage and Perceived Quality of Offline Friendships*, faculty sponsor: Sarah Brookes
- Michelle Soria, Art History, Motherhood Through the Lens of an Artist, faculty sponsor: Alla Myzelev
- Benjamin Suriani, Geographic Information Systems, Determining the Accessibility to Level 1 Trauma Centers in the Eastern United States by Helicopter, faculty sponsor: Steve Tulowiecki
- **Emilia Taylor-sweet**, Art History, *An Examination of Lemonade as a Development in Black Feminist Art*, faculty sponsor: Alla Myzelev
- **Emily Timkey**, Geography, *Analysis of Depth and Biovolume in Hemlock Lake, New York State*, faculty sponsor: Steve Tulowiecki
- Hannah Weyrauch and Jacob Ovenshire, Languages and Literatures, *Traditional Chinese Medicine: Natural Healthcare for All*, faculty sponsor: Jasmine Tang
- Savannah Lagmay Williams, Art History, *Dimensions of Marginalization: Asian American Women and Art*, faculty sponsor: Alla Myzelev
- Scott Williams, Geography, Flight Traffic Regularities in Latin American Cities, faculty sponsor: Steve Tulowiecki



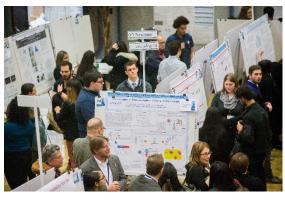


### 12<sup>th</sup> Annual GREAT Day Geneseo Recognizing Excellence, Achievement and Talent Tuesday, April 17, 2018

Geneseo Recognizing Excellence, Achievement & Talent Day is a collegewide symposium celebrating the creative and scholarly endeavors of our students. In addition to recognizing the achievements of our students,

the purpose of GREAT Day is to help foster academic excellence, encourage professional development, and build connections within the community.

During the two poster sessions, attendance filled the ballroom.





The Music Festival moved to the Doty Recital Hall!



James MacGregor Burns Lecturer in Public Leadership at the Harvard Kennedy School and author, Dr. Barbara Kellerman presented the Kramer Endowed Keynote Lecture "How to Make a Leader"

### 2018 By the numbers

- 962 Students presenters, 157 faculty sponsors
- Presentations: 267 Posters 223
   Paper/Creative Works 54
   Artwork Exhibits 10
   Performances 9 Special
   Presentations
- 58 Posters and 35 papers were also presented at professional conferences
- Nearly all academic departments and schools were represented
- 2017-18: 23 campus departments utilized 411 GREAT Day easels



The Student Association once again generously contributed most of the funding for the luncheon, which provided sustenance for over 1,000 students, faculty, staff and other attendees.

Special presentations included Performing Children's Literature as Theater, A Tunnel Through Barriers and Sapphire Winter Guard.







### **GREAT Day 2018 General Statistics and Budget**

	No. of Sessions	No. of Presentations	No. of Students Presenting	Total Attendance	Average Attendance Per Session
Concurrent Presentations					
1 (1st AM)	20	54	90	309	15.5
2 (2nd AM)	22	67	110	560	25.5
3 (1st PM) Round Robin	13	39	48	521	40.1
4 (2nd PM)	20	53	144	472	23.6
Special Presentations		8	64	*	
Subtotals	75	221	456	1,862	24.8
Keynote Address	1			316	
Poster Sessions					
1 (lunch)	1	135	235	*	
2 (reception)	1	130	270	*	
Total Posters	2	265	505	*	
Artwork Exhibits	1	54	22	*	
Music Festival	1	10	111	491	
Insomnia Film Festival	1	24	83	150	
Totals	83	574	1,177	2,819	
Total students participating un	duplicated		962		

Total students participating unduplicated

<sup>\*</sup>Unable to determine

Total Faculty/staff sponsors, session chairs (no duplication)	157

**GREAT Day 2018 Budget Summary** 

Intern payroll	\$2,465.40
Campus Auxiliary Services - catering Facilties and Tech Fees, Other Services	\$3,530.36
	\$10,976.25
Promotion. Shirts, posters, nametags	\$5,573.50
Program and other printing	\$1,923.14
Poster Printing	\$4,820.00
Equipment	\$1,885.39
Supplies	\$1,685.11
Jack and Carol Kramer Endowed Lectureship; keynote	\$8,540.92

**GREAT Day 2018 Budget Allocations** 

Student Association		\$5,000.00
State Funds (Sponsored Research 840798)		\$0.00
State Funds (Allocation)		\$0.00
Kramer endowment for keynote address		\$10,000.00
Kramer endowment additional expenses		\$27,000.00
Facilities (estimate)		\$2,500.00
CAS Funds		\$250.00
CAS Luncheon Donation		\$600.00
	Total	\$45,350.00

# GREAT Day 2018 Presentations by Department

	Concurrent	Poster	Special	Totals
	Presentations	Presentations	Presenations	TOTALS
Anthropology	10	8		18
Art History	1			1
Biology	19	59		78
Business	15	2		17
Chemistry	5	23		28
CIDD/Edgar Fellows, Ambassadors	5		1	6
CIT	1	3	2	6
Communication	14	6		20
Education	7	8		15
English	27	3	1	31
Geography	10	8	1	19
Geological Sciences		17		17
Geophysics		1		1
GOLD	2			2
History	18	3		21
Languages & Literatures	4	10		14
Mathematics	21	5	1	27
Music	3	3	1	7
Neuroscience		6		6
Physics & Astronomy	5	10		15
Political Science & International Relations	9	60		69
Other	3	1		4
Psychology	3	25		28
Residence Life	1	3		4
Sociology	6	1		7
Study Abroad	3			3
Theater & Dance	7		1	8
Women's Studies	14			14
Totals	213	265	8	486

# DEPARTMENTAL SUMMARIES Internal and External Funding Years 2008-09 to 2017-18

### **DEPARTMENT OF ANTHROPOLOGY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	0	0	1	1	1	0	2	1	2
Faculty Submitting	1	0	0	1	1	1	0	2	2	2
New Awards	0	0	0	0	0	0	0	0	1	0
Active Projects	0	0	0	0	0	0	0	0	1	0
Funded PIs	0	0	0	0	0	0	0	0	1	0
Direct Expenditures	0	0	0	0	0	0	0	0	5,000	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	1,000	7,250	7,250	0	0	3,500	5,750	3,900	4,000
General Scholarly Support	3,240	3,400	5,700	2,400	6,354	3,600	8,174	5,555	4,900	3,900
General Student Support	3,450	1,330	4,898	2,306	4,987	1,565	3,900	3,692	1,860	2,406

2017	7-18
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Research and Travel Grants

Medeiros, M.	Ruth Landes Memorial Research Fund Individual Grant Program	Research	\$59,268
Medeiros, M., Guzman, J. and Merrilees, C.	National Science Foundation	Research	\$316,758
Research Initiatives			
Welker, B.	Geneseo Foundation Summer Faculty Fe	llowship	\$4,000
General Scholarly Support			
Aimers, J.	Faculty Travel Grant		\$800
Guzmán, J.	Faculty Travel Grant		\$800
Medeiros, M.	Faculty Travel Grant		\$800
Medeiros, M.	Incentive Grant		\$1,500
General Student Support			

Research: 8

Travel: 0

\$2,406

### **DEPARTMENT OF ART HISTORY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	0	1	1	0	0	1	0	0	2	1
Faculty Submitting	0	0	0	0	0	1	0	0	1	1
New Awards	0	0	0	0	0	0	0	0	1	1
Active Projects	0	0	0	0	0	0	0	0	0	1
Funded Pls	0	0	0	0	0	0	0	0	0	1
Direct Expenditures	0	0	0	0	0	0	0	0	0	7,127
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	4,000	0	0	0	0	0	0	7,500	0
General Scholarly Support	1,200	2,036	800	1,000	1,000	1,000	3,300	2,400	4,100	5,100
General Student Support	0	0	0	0	808	0	0	0	0	0

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Myzelev, A. SUNY Innovative Instruction Technology Grant **Educational Support** \$16,800

**New Awards** 

Myzelev, A. SUNY Innovative Instruction Technology Grant **Educational Support** \$16,800

Active Projects with Fiscal Year Expenditures - State Accounts
Myzelev, A. SUNY Innovative Instruction Technology

\$7,127 Research

**General Scholarly Support** 

Bosch-Burroughs, L.	Faculty Travel Grant	\$800
Burroughs, C.	Faculty Travel Grant	\$800
Myzelev, A.	Faculty Travel Grant	\$1,000
Myzelev, A.	Hurrell/McNaron Award for Scholarly Presentation	\$1,000
Myzelev, A.	Incentive Grant	\$1,500

### **DEPARTMENT OF BIOLOGY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	4	5	3	2	2	1	2	2	5	5
Faculty Submitting	3	4*	3	2	2	1	2	2	5	6
New Awards	3	2	1	2	1	1	0	1	3	5
Active Projects	4	5	5	5	5	2	2	2	1	5
Funded PIs	3	4	4	4	3	2	2	2	1	5
Direct Expenditures	110,855	101,836	93,289	50,458	94,484	83,657	48,959	68,154	36,725	75,378
Indirect Costs	31,508	45,694	23,935	18,279	39,785	29,723	22,222	13,487	0	24,097
IC/DC Ratio	28.4%	44.9%	25.7%	36.2%	42.1%	35.5%	45.4%	19.8%	0%	32.0%
Geneseo Support										
Research Initiatives	5,000	3,546	5,000	0	0	0	0	3,500	8,500	3,750
General Scholarly Support	3,840	12,000	8,928	7,897	4,754	13,339	4,675	8,587	16,115	8,800
General Student Support	8,919	9,455	8,286	10,147	13,464	22,292	18,861	21,998	26,296	30,098

### 2017-18

<b>Proposals</b>	<b>Submitted</b>
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Hutchison, E.	National Institutes of Health	Research	\$274,750
McPherson, D.	National Science Foundation	Research	\$13,537
O'Donnell, R. and Hutchison, E.	National Science Foundation	Research	\$170,114
O'Donnell, R. and Militello, K.	SUNY Performance Improvement Fund	Research	\$220,000
Bosch, I.	Livingston County Planning Dept.	Research	\$15,973
West, K. (Political Science) and	SUNY Innovative Instruction Technology	Research	\$9,833
Yang, S.*	Grants		
West, K. (Political Science) and	Finger Lakes Project	Educational	\$750
Yang, S.		Support	

<sup>\*</sup> Award assigned to Department of Political Science and International Relations

#### **New Awards**

McPherson, D.	National Science Foundation	Conference	\$13,537
McPherson, D.	National Institute On Deafness And Other Communication Disorders	Conference	\$17,321
O'Donnell, R. and Militello, K.	SUNY Performance Improvement Fund	Educational Support	\$220,000
West, K. (Political Science) and Yang, S.*	SUNY Innovative Instruction Technology Grant	Research	\$9,833
Yang, S.	Finger Lakes Project	Educational Support	\$750

<sup>\*</sup>Award assigned to Department of Political Science & International Relations

### Active Projects with Fiscal Year Expenditures - Research Foundation for SUNY

Bosch, I.	Livingston County Board of Supervisors	Research	\$19,232
Lewis, J.	National Science Foundation	Research	\$659
McPherson, D.	National Science Foundation	Research	\$4,940
Militello, K.	National Institute of Allergy & Infectious	Research	\$66,374
	Disease		

Active Projects with Fiscal Year O'Donnell, R.	r Expenditures - State Accounts SUNY Performance Improvement Fund	Research	\$8,271
Research Initiatives			
Bailey, T.	Proposal Writing Support Award		\$3,750
General Scholarly Support			
Apple, J.	Faculty Travel Grant		\$800
Bailey, T.	Faculty Travel Grant		\$800
Bosch, I.	Faculty Travel Grant		\$800
Bosch, I.	Incentive Grant		\$1,000
Burch, S.	Faculty Travel Grant		\$800
Hannam, K.	Faculty Travel Grant		\$800
Hutchison, E.	Incentive Grant		\$1,480
McPherson, D.	Faculty Travel Grant		\$800
O'Donnell, R.	Faculty Travel Grant		\$800
Yang, S.	Faculty Travel Grant		\$800
General Student Support			
Research and Travel Grants	Research: 42 Trav	el: 31	\$30, 098

### **SCHOOL OF BUSINESS**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	1	1	2	0	1	1	0	0	2
Faculty Submitting	1	2	0	3	0	1	1	0	0	1
New Awards	1	1	0	1	0	0	0	0	0	2
Active Projects	1	2	0	0	0	0	0	0	0	2
Funded Pls	1	2	0	0	0	0	0	0	0	1
Direct Expenditures	8,639	12,297	0	0	0	0	0	0	0	0
Indirect Costs	864	1,230	0	0	0	0	0	0	0	0
IC/DC Ratio	10.0%	10.0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	8,500	0	0	0	4,000	0	0	3,500	0	0
General Scholarly Support	7,780	7,600	7,000	5,800	5,400	15,400	12,800	8,200	11,500	5,800
General Student Support	584	0	0	1,273	1,200	600	1,339	0	1,466	2,400

i roposais Subinitieu			
Albers, J., Pat Parimi, P. (SUNY Oswego), and Hossain, R.	SUNY Oswego Subaward/ University of Rochester/NSF	Research	\$2,534
Albers, J., Krumholz, D. (SUNY Optometry), Uebelacker, M.E. and Kaur, J.	SUNY Optometry Subaward/ University of Rochester/NSF	Research	\$2,300
Helms, E. and Judith Albers, School of Business	FuzeHub	Research	\$74,882
Helms, E., Bennett, J. (Oneonta), Albers, J., and Marasco, J. (Verdimine)*	SUNY Technology Accelerator Fund Class of 2018	Research	\$49,627
New Awards			
Albers, J., Krumholz, D. (SUNY Optometry), Uebelakcer, M., and Kaur, J.	SUNY Optometry/University of Rochester/NSF	Research	\$2,300
Albers, J., Parimi, P. (SUNY Oswego), and Hossain, R.	SUNY Oswego, University of Rochester/NSF	Research	\$2,534
Helms, E., Bennett, J. (Oneonta), Albers, J., and Marasco, J. (Verdimine)*	SUNY Technology Accelerator Fund	Research	\$40,000
*Award assigned to Department of Chemistry			

### **General Scholarly Support**

Alam, I.	Faculty Travel Grant	\$800
Gao, L.	Faculty Travel Grant	\$800
Gu, A.	Faculty Travel Grant	\$1,000
Lee, M.	Faculty Travel Grant	\$800
Mitschow, M.	Faculty Travel Grant	\$800
Panda, P.	Faculty Travel Grant	\$800
Stone, L.	Faculty Travel Grant	\$800

### **General Student Support**

Research and Travel Grants Research: 0 Travel: 4 \$2,400

#### **DEPARTMENT OF CHEMISTRY**

2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18

External Support										
Proposals	8	7	1	4	4	2	4	3	3	5
Faculty Submitting	4	9	3	3	3	1	2	2	3	3
New Awards	1	2	2	1	1	0	0	0	0	1
Active Projects	1	2	5	5	1	2	1	1	0	0
Funded Pls	2	2	4	4	1	2	1	1	0	0
Direct Expenditures	10,942	42,568	533,140	479,998	3,245	11,866	9,556	1,954	0	0
Indirect Costs	0	0	424	97	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0.1%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	3,500	0	0	5,000	3,500	0	0	0	0	9,000
General Scholarly Support	2,720	3,700	1,600	7,000	8,800	8,552	6,200	6,950	5,175	4,640
General Student Support	7,095	15,917	20,020	21,274	22,706	25,150	33,928	33,232	35,680	27,735
of Business) Helms, E. and Albers, J. (So Business) Peterson, J. Yokoyama, K. Yokoyama, K.	chool of	Clas Cam Natio	s of 2018 ille & He onal Scie	ology Ac 3 nry Drey nce Fou nry Drey	fus Four	ndation,	Inc. R R	esearch esearch esearch		\$49,627 \$60,000 \$27,891 \$18,500
New Awards Helms, E.; Bennett, J. (One Albers, J.; and Marasco, J. (Verdimine)  Research Initiatives Peterson, J.	Ro	emer Su	ımmer F	ology Ac	ellowship	)		esearch		\$40,000 \$5,000
Pogozelski, W.	Ge	neseo F	oundatio	on Summ	ier Facu	iily Fello	wsnip			\$4,000
General Scholarly Support Charlebois, A.	Fa	culty Tro	avel Grar	nt						\$800
Charlebois, A.		cuity 118 centive G		ıı						\$1,000
Gikonyo, B.			avel Grar	nt						\$800
Helms, E.		entive G								\$440
- /										

# **General Student Support**

Peterson, J. Pogozelski, W.

Research and Travel Grants Research: 40 Travel: 10 \$27,735

\$800

\$800

Faculty Travel Grant

Faculty Travel Grant

#### **DEPARTMENT OF COMMUNICATION**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	0	0	0	0	2	0	1	0	1	0
Faculty Submitting	0	0	0	0	2	0	1	0	1	1
New Awards	0	0	0	0	1	0	0	0	0	1
Active Projects	0	0	0	0	0	0	0	0	0	1
Funded PIs	0	0	0	0	0	0	0	0	0	1
Direct Expenditures	0	0	0	0	0	0	0	0	0	5,383
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	0	1,000	0	0	4,000	0	0	5,000	0
General Scholarly Support	2,480	2,400	4,000	2,600	3,100	3,200	3,799	2,400	6,400	3,200
General Student Support	1,124	1,300	6,500	5,200	5,809	5,511	3,487	5,847	5,798	4,771

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routenberg, r. and Harrigan, M. SUNY Performance Improvement Fund Educational Support \$37,900

#### **New Awards**

routenberg, r. and Harrigan, M. SUNY Performance Improvement Fund Educational \$37,900

Support

**Active Projects with Fiscal Year Expenditures – State Accounts** 

routenberg, r. and Harrigan, M. SUNY Performance Improvement Fund Institutional Support \$5,383

#### **General Scholarly Support**

Harrigan, M.	Faculty Travel Grant	\$800
Herman, A.	Faculty Travel Grant	\$800
Pierce, L.	Faculty Travel Grant	\$800
Tajima, A.	Faculty Travel Grant	\$800

#### **General Student Support**

Research and Travel Grants Research: 0 Travel: 11 \$4,771

# **SCHOOL OF EDUCATION**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	4	9	8	6	6	9	8	6	8	7
Faculty Submitting	4	5	10	2	5	6	5	2	6	4
New Awards	3	4	2	5	5	6	9	5	6	6
Active Projects	4	4	3	1	3	8	12	15	9	7
Funded Pls	3	3	2	2	2	3	3	3	3	3
Direct Expenditures	55,178	13,909	23,859	3,486	116,100	246,331	583,180	226,622	246,178	303,758
Indirect Costs	5,143	1,636	2,069	0	0	4,703	16,820	2,427	4,547	5,803
IC/DC Ratio	9.3%	11.8%	8.7%	0.0%	0.0%	1.9%	2.9%	1.1%	1.7%	1.9%
Geneseo Support										
Research Initiatives	0	1,000	7,250	3,500	19,650	0	0	0	0	4,080
General Scholarly Support	9,197	13,400	19,772	10,652	7,800	8,847	14,252	9,722	6,095	8,200
General Student Support	4,997	5,767	4,550	550	3,907	1,248	375	600	995	982
2017-18 Proposals Submitted Norman, S.		Roches	ster City	School [	District		Public S	ervice		\$73,226
Norman, S.		Walma	rt Found	lation			Public S			\$2,500

Norman, S.	Rochester City School District	Public Service	\$73,226
Norman, S.	Walmart Foundation	Public Service	\$2,500
Showers, D. and Jabot, M (SUNY Fredonia)	SUNY Fredonia/NSF	Research	\$30,958
Sikka, A. and Morse, J.	Rochester City School District	Public Service	\$87,721
Urso, A.	Rochester Area Community Foundation	Educational Support	\$25,000
Urso, A.	Marie & Joseph Wilson Foundation	Educational Support	\$25,000
Urso, A. Bilgic, Y., Pawlikowski, M. (Depew Unified School District), and Riccomini, P. (Penn State)	National Science Foundation	Research	\$401,008

#### **New Awards**

New Awards			
Norman, S.	Greater Rochester Summer Learning Association	Public Service	\$2,000
Norman, S.	Rochester City School District	Public Service	\$76,800
Sikka, A. and Morse, J.	Rochester City School District/ USED	Public Service	\$243,428
Urso, A.	United Way of Livingston County	Public Service	\$5,000
Urso, A. Urso, A.	Wilson Foundation Feinbloom Supporting Foundation/ Rochester Area Community Foundation	Public Service Public Service	\$25,000 \$15,000

# Active Projects with Fiscal Year Expenditures – Research Foundation for SUNY

Norman, S.	Rochester City School District	Public Services	\$74,013
Sikka, A. and Morse, J.	Rochester City School District/USED	Public Services	\$190,421

Urso, A.	Marie C and Joseph C W Foundation	ilson	Public Services	\$26,617	
Urso, A.		Marie C and Joseph C Wilson		\$422	
	Foundation				
Urso, A.	Rochester Area Commun	nity	Public Services	\$12,174	
	Foundation	•	D 1 11 0 1	<b>40 </b> 0	
Urso, A.	United Way of Livingston	County	Public Services	\$3,750	
Urso, A.	Incorporated United Way of Livingston	County	Public Services	\$2,164	
0130, A.	Incorporated	County	1 ubile Services	Ψ2,104	
Research Initiatives					
Urso, A. and Bilgic, Y. (Mathemati	ics) Proposal Writ	ing Support	Award	\$4,080	
General Scholarly Support					
Morse, J.	Faculty Trave	l Grant		\$800	
Norman, S.	Faculty Trave	l Grant		\$800	
O'Brien, L.	Faculty Trave	l Grant		\$1,000	
Rommel-Esham, K.	Faculty Trave	l Grant		\$800	
Showers, D.	Faculty Trave	l Grant		\$800	
Simmons, C.	Faculty Trave	l Grant		\$800	
Urso, A.	Faculty Trave	l Grant		\$800	
Ware, L.	Faculty Trave	Faculty Travel Grant			
Wight, M.	Faculty Trave	l Grant		\$800	
Yerkewecz, T.	Faculty Trave	I Grant		\$800	
General Student Support					
Research and Travel Grants	Research: 0	Tra	vel: 3	\$982	

# **DEPARTMENT OF ENGLISH**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	1	4	4	2	1	1	4	2	4
Faculty Submitting	1	1	4	3	2	1	1	3	1	2
New Awards	1	0	1	0	3	0	1	0	0	1
Active Projects	1	1	1	1	1	2	1	1	0	0
Funded PIs	1	1	1	1	1	2	1	1	0	0
Direct Expenditures	21,887	26,466	26,274	26,616	29,047	30,593	26,403	17,905	0	0
Indirect Costs	1,369	5,475	1,519	6,078	2,136	3,204	1,726	4,027	0	0
IC/DC Ratio	6.3%	20.7%	5.8%	22.8%	7.4%	10.5%	6.5%	22.5%	0%	0%
Geneseo Support										
Research Initiatives	4,500	0	4,000	0	18,000	0	7,500	0	1,000	0
General Scholarly Support	7,968	10,223	8,629	11,776	18,400	11,600	10,823	15,100	17,150	18,075
General Student Support	600	2,737	2,330	9,098	7,155	8,960	16,619	5,921	8,571	10,671

#### 2017-18 Proposals Submitted

Okada, J.	Fulbright Scholars Program/CIES	Fellowship	\$13,613
Smith, L.	National Endowment for the Arts	Fellowship	\$12,500
Smith, L.	American Council of Learned Societies	Research	\$40,000
Smith, L.	National Endowment for Humanities/NEH	Educational Support	\$99,956

#### **New Awards**

Okada, J.	Fulbright/CIES	Fellowships	\$13,613
Onada, o.	i dibrigiti CIEC	i clioworipo	$\psi$ 10,010

# **General Scholarly Support**

Abonada, A.	Faculty Travel Grant	\$800
Bockwoldt, J.	Incentive Grant	\$1,000
Cook, K.	Faculty Travel Grant	\$1,000
Cooper, K.	Faculty Travel Grant	\$800
Cooper, K.	Incentive Grant	\$1,000
Drake, G.	Faculty Travel Grant	\$800
Fenn, J.	Faculty Travel Grant	\$800
Hal, R.I	Faculty Travel Grant	\$800
Harrison, W.	Faculty Travel Grant	\$125
Herzman, R.	Faculty Travel Grant	\$800
Lima, M.	Faculty Travel Grant	\$1,000
Maher, A.	Faculty Travel Grant	\$800
McCoy, B.	Faculty Travel Grant	\$800
Okada, J.	Faculty Travel Grant	\$800
Paku, G.	Faculty Travel Grant	\$800
Rutkowski, A.	Faculty Travel Grant	\$800
Schacht, P.	Faculty Travel Grant	\$1,000
Smith, L.	Faculty Travel Grant	\$800

Smith, L.	Faculty Travel Grant	\$250
Smith, L.	Incentive Grant	\$1,500
Stelzig, E.	Faculty Travel Grant	\$800
Woidat, C.	Faculty Travel Grant	\$800

# **General Student Support**

Research and Travel Grants Research: 0 Travel: 21 \$10,671

# **DEPARTMENT OF GEOGRAPHY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	0	3	1	2	0	1	3	2	0
Faculty Submitting	1	0	3	1	1	0	1	3	3	0
New Awards	1	0	0	0	0	0	1	0	1	0
Active Projects	0	0	0	0	0	0	0	1	1	1
Funded Pls	0	0	0	0	0	0	1	1	1	1
Direct Expenditures	0	0	0	0	0	0	0	16,800	14,191	34,719
Indirect Costs	0	0	0	0	0	0	0	0	5,208	12,742
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	36.7%	36.7%
Geneseo Support										
Research Initiatives	0	4,000	0	0	5,000	2,500	0	3,865	0	0
General Scholarly Support	3,240	1,800	3,539	8,700	5,995	3,600	2,600	12,153	4,400	6,300
General Student Support	2,937	630	1,405	2,470	1,993	4,931	7,561	2,460	5,566	6,032

#### 2017-18

Active Projects with Fiscal Year E	penditures – Research	Foundation for SUNY
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Robertson, D. and Tulowiecki, S. National Science Foundation Research \$47,461

#### **General Scholarly Support**

Garrity, C.	Faculty Travel Grant	\$800
Kernan, J.	Faculty Travel Grant	\$800
Norris, D.	Faculty Travel Grant	\$800
Robertson, D.	Faculty Travel Grant	\$800
Rogalsky, J.	Faculty Travel Grant	\$800
Rogalsky, J.	Incentive Grant	\$1,500
Vasiliev, I.	Faculty Travel Grant	\$800

# **General Student Support**

Research and Travel Grants Research: 1 Travel: 13 \$6,032

# **DEPARTMENT OF GEOLOGICAL SCIENCES**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	1	2	1	2	4	4	6	2	4
Faculty Submitting	1	1	2	1	4	5	5	5	2	2
New Awards	0	2	1	1	1	2	3	4	0	0
Active Projects	4	4	4	4	5	4	6	5	4	3
Funded Pls	4	4	3	3	4	3	4	3	4	2
Direct Expenditures	23,486	85,731	90,383	145,389	69,543	44,435	85,689	216,246	267,117	139,222
Indirect Costs	1,103	24,848	30,034	43,985	16,267	4,787	35,017	35,654	25,317	14,127
IC/DC Ratio	4.5%	28.9%	33.2%	30.3%	23.4%	10.8%	40.9%	16.5%	10.2%	10.1%
Geneseo Support										
Research Initiatives	0	0	3,750	4,000	0	3,750	0	3,750	0	0
General Scholarly Support	1,680	4,000	3,200	4,057	3,117	4,000	3,900	5,000	2,400	5,700
General Student Support	835	2,601	3,049	4,675	5,496	11,535	6,862	8,188	5,940	8,718

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Pro	pc	Sa	als	Submitted

Warner, N.	Jet Propulsion Lab/NASA	Research	\$31,048
Giorgis, S., Horsman, E. (Eastern	National Science Foundation/Research	Research	\$94,267
Carolina University), Currier, R.	in Undergraduate Institutions		
(University of Wisconsin-Green Bay)			
Warner, N. and Rogers, D. (SUNY	SUNY Stony Brook/NASA	Research	\$74,700
Stony Brook)			
Warner, N.	NASA	Research	\$321,584

# Active Projects with Fiscal Year Expenditures – Research Foundation for SUNY Sheldon, A., Farthing, D., Giorgis, S., National Science Foundation Re

Sheldon, A., Farthing, D., Giorgis, S., and Warner. N.	National Science Foundation	Research	\$129,286
Warner, N.	Jet Propulsion Laboratory/NASA	Research	\$5,694
Warner, N.	NASA Goddard Space Flight Center	Research	\$18,369

#### **General Scholarly Support**

Farthing, D.	Faculty Travel Grant	\$800
Giorgis, S.	Incentive Grant	\$1,500
Giorgis, S.	Faculty Travel Grant	\$800
MacKenzie, L.	Faculty Travel Grant	\$1,000
Over, J.	Faculty Travel Grant	\$800
Wittmer Malinowski, J.	Faculty Travel Grant	\$800

#### **General Student Support**

Research and Travel Grants Research: 4 Travel: 12 \$8,718

# **DEPARTMENT OF HISTORY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	3	2	4	0	4	10	1	0	0	3
Faculty Submitting	1	2	3	0	1	1	1	0	0	4
New Awards	2	0	1	0	0	2	1	0	0	1
Active Projects	3	2	0	0	0	0	1	3	0	0
Funded Pls	2	2	1	0	0	0	1	2	0	1
Direct Expenditures	210,247	34,692	75	0	0	0	48,769	58,668	0	0
Indirect Costs	45,915	9,538	0	0	0	0	0	0	0	0
IC/DC Ratio	21.8%	27.4%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	1,000	3,500	4,000	3,750	3,750	3,750	7,500	8,500	7,400	0
General Scholarly Support	3,080	5,585	6,520	5,900	4,600	5,350	5,500	4,456	9,260	8,300
General Student Support	594	650	544	464	0	1,785	600	0	350	0

2017-18	
<b>Proposals Submitted</b>	
Abbas M	

Abbas, M.	Campus Compact	Educational Support	\$5,000
Crosby, E.	Guggenheim Memorial Foundation	Fellowship	\$50,000
Oberg, M. and Behrend, J.	Association of American Colleges and	Educational Support	\$ 850
	Universities (AAC&U)/Endeavor Foundation		

#### **New Award**

Oberg, M. and Behrend, J,	Association of American Colleges and	<b>Educational Support</b>	\$850
	Universities (AAC&U)/Endeavor Foundation		

# **General Scholarly Support**

Behrend, J.	Faculty Travel Grant	\$800
Brubaker, J.	Faculty Travel Grant	\$1,000
Cope, J.	Faculty Travel Grant	\$800
Crosby, E.	Faculty Travel Grant	\$800
Crosby, E.	Incentive Grant	\$1,500
Doggett, R.	Faculty Travel Grant	\$800
Jones, R.	Faculty Travel Grant	\$800
Lewis, A.	Faculty Travel Grant	\$800
Seale, Y.	Faculty Travel Grant	\$1,000

#### **DEPARTMENT OF LANGUAGES AND LITERATURES**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	0	1	2	4	0	0	1	2	0	0
Faculty Submitting	0	1	2	4	0	0	3	2	0	0
New Awards	0	0	1	0	3	0	0	1	0	0
Active Projects	0	0	0	0	2	3	0	0	1	1
Funded Pls	0	0	0	0	3	2	0	0	1	1
Direct Expenditures	0	0	0	0	14,951	8,327	0	0	59,591	29,392
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	1,000	3,500	0	0	5,000	1,000	0	3,500	0
General Scholarly Support	2,620	4,047	5,800	2,800	5,000	6,837	3,420	6,497	7,400	11,080
General Student Support	0	1,092	0	0	600	1,200	600	1,781	1,800	1,500

#### 2017-18

#### **Active Projects with Fiscal Year Expenditures – State Accounts**

Bernard, L. SUNY Expanded Investment and Performance Fund Institutional Support \$29,392

#### **General Support**

Adabra, K.	CIEE International Faculty Development Seminar Award	\$5,000
Adabra, K.	Faculty Travel Grant	\$1,000
Bernard, L.	Faculty Travel Grant	\$1,000
Castillo-Rodriguez,S.	Faculty Travel Grant	\$480
Evans, B.	Faculty Travel Grant	\$800
Fredericks, K.	Faculty Travel Grant	\$800
Matthews, K.	Faculty Travel Grant	\$1,000
Tang, J.	Faculty Travel Grant	\$1,000

#### **General Student Support**

Research and Travel Grants Research: 0 Travel: 3 \$1,500

# **DEPARTMENT OF MATHEMATICS**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	0	0	0	1	2	4	4	2	2	0
Faculty Submitting	0	0	0	1	2	2	2	2	2	1
New Awards	0	0	0	0	0	3	1	2	2	0
Active Projects	4	2	2	0	1	1	2	2	2	1
Funded PIs	2	2	2	0	0	1	2	2	2	1
Direct Expenditures	238,591	80,029	10,417	227	0	3,900	55,630	87,433	36,558	35,698
Indirect Costs	41,000	14,596	1,588	0	0	0	0	0	10,915	20,347
IC/DC Ratio	17.1%	18.2%	15.2%	0%	0%	0%	0%	0%	29.9%	57.0%
Geneseo Support										
Research Initiatives	0	0	8,091	7,250	0	0	3,922	0	3,900	4,080
General Scholarly Support	1,360	1,237	2,600	1,600	6,495	6,900	6,600	4,000	4,175	5,450
General Student Support	600	579	2,600	3,675	600	862	4,323	6,290	2,261	1,200

#### 2017-18

Aguilar, C.

Johannes, J.

Reuter, G.

Ngoma Koumba, B.

#### **Proposal Submitted\***

Urso, A. Bilgic, Y., Pawlikowski, M. (Depew Unified National Science Foundation Research \$401,008 School District), and Riccomini, P. (Penn State)
\*Submission assigned to School of Education

National Science Foundation

**Faculty Travel Grant** 

**Faculty Travel Grant** 

**Faculty Travel Grant** 

\$56,045

\$800

\$800

\$450

Research

#### Active Projects with Fiscal Year Expenditure – Research Foundation for SUNY

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#### **General Student Support**

Research and Travel Grants Research: 0 Travel: 2 \$1,200

#### **DEPARTMENT OF MUSIC**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	0	0	0	1	0	2	3	3	1	1
Faculty Submitting	0	0	0	2	0	1	2	3	1	1
New Awards	0	0	0	0	0	0	1	2	0	1
Active Projects	0	0	0	0	0	0	0	1	1	0
Funded PIs	0	0	0	0	0	0	1	2	1	0
Direct Expenditures	0	0	0	0	0	0	0	10,000	4,268	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	0	0	4,000	0	0	0	0	0	0
General Scholarly Support	2,007	1,800	2,000	4,186	1,000	6,800	800	2,600	2,926	2,600
General Student Support	200	0	0	0	600	0	0	1,200	0	0

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Proposals	Submitted

McClure, G., Burke, C., Anne, K. I-Corps Teams/National Science Foundation Research \$50,000 (CIT) and Wilton, P.

#### **New Award**

McClure, G., Burke, C., Anne, K. I-Corps Teams/ National Science Foundation Research \$50,000 (CIT) and Wilton, P.

#### **General Scholarly Support**

Maci, M.Faculty Travel Grant\$800McCorkle, B.Faculty Travel Grant\$800McCorkle, B.Incentive Grant\$1,000

# **OTHER OFFICES AND DEPARTMENTS**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	5	6	4	9	13	10	5	14	5	8
Faculty/Staff Submitting	6	7	4	5	18	12	5	12	8	9
New Awards	3	2	3	2	7	2	2	5	2	7
Active Projects	2	2	5	3	6	6	5	5	5	10
Funded PIs	2	3	4	3	3	3	3	3	4	8
Direct Expenditures	8,420	16,311	18,196	12,851	21,857	15,654	99,294	122,563	60,118	478,708
Indirect Costs	0	0	0	0	0	0	0	0	0	11,034
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	2.3%
Geneseo Support										
Research Initiatives	0	0	0	0	0	0	0	0	0	0
General Scholarly Support	0	0	0	800	2,262	2,400	2,300	3,100	3,751	4,200
General Student Support	0	1,950	0	0	600	1,500	1,800	0	319	0

2017-18	
<b>Proposals</b>	<b>Submitted</b>
Cone J	

Proposais Submitted			
Cope, J.	SUNY Performance Improvement Fund	Educational Support	\$45,000
Easton, C.	SUNY Performance Improvement Fund	Educational Support	
Hawkins-Owen, C.	National Endowment for the Humanities	Educational Support	
Lindsay, R. and Rawlins, B.	NY State Education Department	Institutional	\$9,619
McClure, G. and Anne, K.*	I-Corps Teams/National Science Foundation	Research	\$50,000
routenberg, r. and Harrigan, M.	SUNY Performance Improvement Fund	Educational Support	\$37,900
Cardamone, S.	US Dept. of State: French Embassy in the US	Research	\$19,980
Parfitt, D.	SUNY Performance Improvement Fund	Educational Support	\$3,000
New Awards			
DeBose, D.	U.S. Department of Education	Research	\$1,161,260
Lindsay, R. and Rawlins, B.	NY State Education Department	Library	\$9,619
Kenney, T.	Office on Violencce Against Women/ USDOJ	Educational Support	\$299,708
McClure, G. and Anne, K.*	I-Corps Teams/National Science Foundation	Research	\$50,000
Easton, C.	SUNY Performance Improvement Fund	Educational Support	\$37,800
routenberg, r. and Harrigan, M.	SUNY Performance Improvement Fund	Educational Support	\$37,900
Cope, J.	SUNY Performance Improvement Fund	Educational Support	\$45,000
Parfitt, D.	SUNY Performance Improvement Fund	Educational Support	\$3,000
** ' ' ' ' '		• •	

<sup>\*</sup>Award assigned to Department of Music

Active Projects with Fisc	cal Year Expenditures – Research Foundation	for SUNY	
DeBose, D.	US Department of Education	Research	\$121,661
Lindsay, R.	NYS Education Department	Libraries	\$855
Lindsay, R.	NYS Education Department	Libraries	\$9,619
Kenney, T.	US Department of Justice	Public Services	\$63,779
Active Projects with Fisc	cal Year Expenditures – State Accounts		
Easton, C.	SUNY Expanded Investment and Performance Fund	Institutional Support	\$9,535
Easton, C.	SUNY Performance Improvement Fund	Institutional Support	\$17,300
Covell, S.	NY State Office of Alcoholism and Substance Abuse Services	Institutional Support	\$94,267
routenberg, r. and Harrigan, M.	SUNY Performance Improvement Fund	Institutional Support	\$5,383
Cope, J.	SUNY Performance Improvement Fund	Educational Support	\$1,500
Kallio, K./Showers, D.	SUNY Empire Innovation Fund	Institutional Support	\$165,842
General Scholarly Suppo	ort		
Costello, M.	Faculty Travel Grant		\$800
Ross, D.	Faculty Travel Grant		\$656
Ross, D.	Faculty Travel Grant		\$144
Swoger, B.	Faculty Travel Grant		\$800
West, B.	Faculty Travel Grant		\$1,000
Witt, A.	Faculty Travel Grant		\$800

# **DEPARTMENT OF PHILOSOPHY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	0	0	0	0	1	0	0	1	0	0
Faculty Submitting	0	0	0	0	1	0	0	1	0	0
New Awards	0	0	0	0	0	0	0	0	0	0
Active Projects	0	0	0	0	0	0	0	0	0	0
Funded Pls	0	0	0	0	0	0	0	0	0	0
Direct Expenditures	0	0	0	0	0	0	0	0	0	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	0	0	0	0	4,000	3,500	0	3,500	0
General Scholarly Support	668	2,800	800	2,400	2,400	2,400	1,165	2,835	3,080	1,600
General Student Support	0	0	0	0	425	0	0	0	600	1,083

2017-18 General Scholarly Support

Herald, C.Faculty Travel Grant\$800Roth, A.Faculty Travel Grant\$800

**General Student Support** 

Research and Travel Grants Research: 0 Travel: 2 \$1,083

#### **DEPARTMENT OF PHYSICS AND ASTRONOMY**

2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18

External Support										
Proposals	4	4	4	5	10	8	7	8	3	3
Faculty Submitting	10	8	8	5	7	6	8	9	7	8
New Awards	2	3	1	4	4	4	4	3	3	3
Active Projects	3	4	3	5	6	5	8	6	4	5
Funded Pls	3	4	3	4	3	3	3	5	4	5
Direct Expenditures	463,175	253,323	395,462	595,953	324,985	245,278	320,488	460,513	489,814	470,894
Indirect Costs	104,380	89,982	126,447	133,480	84,403	74,393	121,779	113,495	130,392	127,582
IC/DC Ratio	22.5%	35.5%	32.0%	22.4%	26.0%	30.3%	38.0%	24.6%	26.6%	27.1%
Geneseo Support										
Research Initiatives	0	0	0	0	0	0	5,000	0	0	0
General Scholarly Support	0	800	0	0	0	2,175	2,329	0	2,300	1,600
General Student Support	1,800	0	0	518	0	3,000	714	858	1,500	1,600
Proposals Submitted Padalino, S., Freeman, C., F Fletcher, K., McLean, J. and (Houghton College) Steinhauer, A., Marcus, G. a Steinhauer, A. and Deliyann (University of Indiana at Block	l Yuly, M and Pelle is, C.	erin, A.	Univer NY Sta Cornel	atory for isty of Re ate Spac I Univers al Science	ockester e Grant sity; NAS	/DoE Consorti SA		Researd Researd Researd	ch	456,740 \$10,000 175,325
New Awards  Meisel, D.; Freeman, C.; and Padalino, S.; Freeman, C.; Fregozelski, E.; McLean, J.; (Houghton College)  Steinhauer, A.; Marcus, G.;	K.; , M.	for Laser Energetics/USDOE					\$	\$20,000 420,201 \$10,000		
Active Projects with Fiscal Fletcher, K., McLean, J. Sho Rommel-Esham, K. McLean, J. and Marcus, G.			Nation	esearch nal Scien	ce Foun	dation	Re	esearch esearch		113,600 \$58,515
Padalino, S.; Freeman, C.; F Pogozelski, E.; McLean, J.; (Houghton College)	and Yuly	γ, M.						406,227 \$6,122		

and Success

Consortium on High Achievement

Cornell University/NASA

Educational

Support

Research

\$6,133

\$14,000

Pellerin, A. and Charlebois, A. (Chemistry)

Steinhauer, A. and Marcus, G.

# **General Scholarly Support**

Pellerin, A. Faculty Travel Grant \$800 Steinhauer, A. Faculty Travel Grant \$800

# **General Student Support**

Research and Travel Grants Research: 2 Travel: 1 \$1,600

# **DEPARTMENT OF POLITICAL SCIENCE AND INTERNATIONAL RELATIONS**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	0	2	0	0	0	0	1	0	2
Faculty Submitting	1	0	3	0	0	0	0	1	0	1
New Awards	0	0	0	0	0	0	1	1	0	2
Active Projects	0	0	0	0	0	0	1	1	1	1
Funded PIs	0	0	0	0	0	0	1	1	1	1
Direct Expenditures	0	0	0	0	0	0	2,945	10,378	10,503	3,414
Indirect Costs	0	0	0	0	0	0	755	2,081	1,232	1,697
IC/DC Ratio	0%	0%	0%	0%	0%	0%	25.6%	20.0%	11.7%	49.7%
Geneseo Support										
Research Initiatives	3,500	0	0	0	0	0	0	3,500	3,750	11,874
General Scholarly Support	3,794	2,400	3,550	5,000	3,400	5,000	4,700	4,000	3,190	5,500
General Student Support	1,077	0	0	0	0	300	1,229	0	600	1,500
2017-18 Proposals Submitted West, K. and Yang, S. (Biolowest, K. and Yang, S. (Biolowest, K. and Yang, S. (Biolowest)	G	UNY Inn rants inger Lal			on Techr	nology	Resea Educa	rch tional Su	upport	\$9,83 \$75
West, K. and Yang, S. (Biol	ogy) Fi	inger Lal	kes Proje	ect			Educa	tional Su	pport	\$750
West, K. and Yang, S. (Biol	SUNY Innovative Instruction Technology Grant  Educational Support					ıpport	\$9,83			
Active Projects with Fiscal West, K.		<b>penditu</b> ational S					<b>SUNY</b> Researc	h		\$5,11
Research Initiatives	D	rooidonti	ol Suma	oor Eoo	lty Follow	wohin				¢2 50

Kang, E.	Presidential Summer Faculty Fellowship	\$3,500
West, K.	Presidential Summer Faculty Fellowship	\$3,500
West, K.	Research Development Award	\$4,874

# **General Scholarly Support**

Goeckel, R.	Faculty Travel Grant	\$800
Herald, A.	Faculty Travel Grant	\$800
Ibrahim, R.	Faculty Travel Grant	\$800
Kang, E.	Faculty Travel Grant	\$800
Rao, A.	Faculty Travel Grant	\$800
West, K.	Incentive Grant	\$1,500

#### **General Student Support**

Research and Travel Grants Research: 0 Travel: 3 \$1,500

#### **DEPARTMENT OF PSYCHOLOGY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	0	2	2	1	3	5	2	3	1
Faculty Submitting	1	0	2	2	1	3	2	2	3	2
New Awards	0	0	1	0	1	1	2	0	0	3
Active Projects	1	1	2	0	1	1	1	3	0	3
Funded PIs	1	1	2	2	1	1	1	2	0	2
Direct Expenditures	22,857	19,503	27,979	43,149	12,984	2,704	2,180	12,451	0	36,514
Indirect Costs	12,053	12,360	13,065	27,337	2,760	0	0	5,448	0	8,981
IC/DC Ratio	52.7%	63.4%	46.7%	63.4%	21.3%	0%	0%	43.8%	0%	24.6%
Geneseo Support										
Research Initiatives	0	0	4,815	3,500	0	2,500	0	7,731	8,400	4,062
General Scholarly Support	6,646	6,195	6,147	5,800	7,200	4,800	6,545	7,200	7,772	6,160
General Student Support	23,367	22,051	27,355	26,979	18,869	17,334	19,923	16,957	15,701	12,277
2017-18 Proposals Submitted	·									
Katz, J. and Read, J. (U. of Buffalo)		sity of Bu /NIAAA	uffalo/Na	itional In	stitutes o	of	Rese	arch		\$11,554

Katz, J. and Read, J. (U.	University of Buffalo/National Institutes of	Research	\$11,554
of Buffalo)	Health/NIAAA		

Medeiros, M., Guzman, J. National Science Foundation Research \$316,758

and Merrilees, C.\*

#### **New Awards**

Bazzett, T.	ICHP/CRI, Buffalo State/NYSOCFS/DHHS	Research	\$1,200
Markowski, V.	National Institute on Drug Abuse/NIH	Research	\$373,192
Ozubko, J.	National Institute of Neurological Disorders and	Research	\$370,245
	Stroke/NIH		

#### Active Projects with Fiscal Year Expenditures – Research Foundation for SUNY

Bazzett, T.	Buffalo State/NYS Office	of Children and Family	Public Services	\$1,842
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Services/DHHS

Bazzett, T. Buffalo State/NYS Office of Children and Family Public Services \$1,724

Services/DHHS

Markowski, V. National Institute on Drug Abuse Research \$41,929

#### **Research Initiatives**

Ozubko, J. **Proposal Writing Support Award** \$4,062

#### **General Scholarly Support**

Allen, J.	Faculty Travel Grant	\$800
DeHart, G.	Faculty Travel Grant	\$800
Lynch, M.	Faculty Travel Grant	\$800
Merrilees, C.	Faculty Travel Grant	\$800

<sup>\*</sup>Assigned to the Department of Anthropology

Ozubko, J.	Incentive Grant	\$1,500
Schneider, M.	Faculty Travel Grant	\$800
Zestcott, C.	Faculty Travel Grant	\$660

General Student Support
Research and Travel Grants Travel: 18 \$12,277 Research: 8

#### **DEPARTMENT OF SOCIOLOGY**

	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
External Support										
Proposals	1	2	1	0	5	8	1	0	2	1
Faculty Submitting	1	2	1	0	5	6	1	0	2	1
New Awards	0	2	0	0	1	0	0	1	0	1
Active Projects	0	0	0	1	0	1	1	1	1	0
Funded Pls	0	0	0	1	0	2	1	1	1	0
Direct Expenditures	0	0	0	52,194	0	0	0	2,933	120	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	3,500	3,750	0	4,000	4,750	8,236	8,500	0	0
General Scholarly Support	2,480	3,400	1,505	3,400	3,200	4,738	5,991	800	4,896	2,800
General Student Support	0	0	650	650	0	0	0	0	0	0

2017-18

**Proposals Submitted** 

Scott, D. Fulbright Scholars Program/CIES Fellowship \$22,050

**New Award** 

Scott, D. Fulbright Scholars Program/CIES Fellowship \$22,050

**General Scholarly Support** 

Lofquist, W. Incentive Grant \$1,000 McLaughlin, P. Faculty Travel Grant \$1,000 Tamura, Y. Faculty Travel Grant \$800

# **DEPARTMENT OF THEATRE AND DANCE**

	2009 00	2009-10	2010-11	2044 42	2012-13	2042 44	2014 15	201E 16	2016 17	2017 10
	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-16
External Support										
Proposals	0	0	0	0	0	0	0	2	1	2
Faculty Submitting	0	0	0	0	0	0	0	1	1	1
New Awards	0	0	0	0	0	0	0	1	0	0
Active Projects	0	0	0	0	0	0	0	0	1	0
Funded Pls	0	0	0	0	0	0	0	0	1	0
Direct Expenditures	0	0	0	0	0	0	0	0	15,000	0
Indirect Costs	0	0	0	0	0	0	0	0	0	0
IC/DC Ratio	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Geneseo Support										
Research Initiatives	0	0	0	0	0	0	0	0	0	0
General Scholarly Support	1,360	1,550	0	800	800	1,200	0	800	1,000	2,800
General Student Support	2,374	3,431	676	6,593	0	450	0	0	0	0

#### 2017-18

**Proposals Submitted** 

Broomfield, M.	Ford Foundation	Research	\$45,000
Broomfield, M.	Tribeca Film Institute	Research	\$10,000

#### **General Support**

Broomfield, M.	Incentive Grant	\$1,000
Broomfield, M.	Incentive Grant	\$1,000
Broomfield, M.	Faculty Travel Grant	\$800