

Monthly Awards Report for May 2018
Office of Grants and Contracts Administration, University of North Texas

Awards Total by College	May 2017	May 2018	YTD FY2017	YTD FY2018
College of Arts and Sciences	\$ -	\$ -	\$ 6,168,512	\$ -
College of Business	\$ -	\$ 112,000	\$ 546,749	\$ 503,752
College of Education	\$ 105,874	\$ 123,497	\$ 2,182,072	\$ 2,801,158
College of Engineering	\$ 1,102,466	\$ -	\$ 9,652,687	\$ 10,038,182
College of Health and Public Service (prev. PACS)	\$ -	\$ -	\$ 1,699,900	\$ 1,289,789
College of Information	\$ 21,258	\$ -	\$ 531,658	\$ 68,253
College of Liberal Arts & Social Sciences	\$ 118,001	\$ 94,407	\$ 118,001	\$ 1,774,093
College of Merchandising, Hospitality and Tourism	\$ 25,000	\$ 116	\$ 351,650	\$ 130,511
College of Music	\$ -	\$ -	\$ -	\$ -
College of Science	\$ 378,445	\$ 538,235	\$ 378,445	\$ 6,309,179.23
College of Visual Arts and Design	\$ -	\$ -	\$ -	\$ -
Mayborn School of Journalism	\$ -	\$ -	\$ -	\$ -
Other ¹	\$ -	\$ -	\$ 2,859,287	\$ 2,884,189.00
Grand Total:	\$ 1,751,043	\$ 868,255	\$ 24,488,961	\$ 25,799,107

Awards Total by Category

Instruction	\$ 80,066.26	\$ 99,497.00	\$ 1,981,898.14	\$ 2,213,795.00
Research	\$ 1,545,103.00	\$ 756,758.04	\$ 18,640,764.35	\$ 19,150,488.09
Public Service	\$ 125,874.00	\$ 12,000.00	\$ 3,866,298.80	\$ 4,373,917.48
Others	\$ -	\$ -	\$ -	\$ 60,906.00
Grand Total:	\$ 1,751,043	\$ 868,255	\$ 24,488,961	\$ 25,799,107

Awards Total by Source of Funding

Federal	\$ 1,339,835	\$ 451,739	\$ 19,279,605	\$ 20,424,278
Private	\$ 411,208	\$ 416,516	\$ 3,268,824	\$ 3,898,945
State	\$ -	\$ -	\$ 1,940,532	\$ 1,475,883
Grand Total:	\$ 1,751,043	\$ 868,255	\$ 24,488,961	\$ 25,799,107

Note: 1 "Other" colleges includes UNT Libraries, Honors College, Distributed Learning Support, Office of the Provost and Vice President of Academic Affairs, Vice President for Student Development, Vice President for Research and Economic Development, Enrollment Management and Equity and Diversity.

Awards, May FY2018

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
UNT											
College of Education											
Counseling & Higher Education											
Bower,Beverly											
GN18-0419	GP20053	Council for the Study of Community Colleges	PS	Council for Study of Community Colleges	Private	7/1/2018-6/30/2023	\$60,000	\$48,000	\$12,000	100%	\$12,000
Total for Bower,Beverly											\$12,000
Total for Counseling & Higher Education											\$12,000
Educational Psychology											
Frosch,Cynthia Ann											
GN18-0177	GP30009	The WECS: Validating a New Measure of Emotional Connection in Father-Infant Dyads and Home Visiting Contexts	R	The Trustees of Columbia University in	Private	5/14/2018-5/13/2019	\$100,000	\$0	\$100,000	100%	\$100,000
Total for Frosch,Cynthia Ann											\$100,000
Total for Educational Psychology											\$100,000
Total for College of Education											\$112,000
College of Engineering											
Computer Science & Engineering											
Takabi,Hassan											
GN18-0125	GF70038	UNT GenCyber Summer Program: Inspiring the Next Generation of Cyber Stars in North Texas	I	National Security Agency	Federal	5/1/2018-4/30/2019	\$99,497	\$0	\$99,497	100%	\$99,497
Total for Takabi,Hassan											\$99,497
Total for Computer Science & Engineering											\$99,497

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
<i>Electrical Engineering</i>											
Mehta,Gayatri											
GN16-0179	GF30002	SHF: Small: Visual Architectures: Engaging Crowds in Design and Discovery for Custom Reconfigurable Devices	R	National Science Foundation	Federal	6/15/2016-5/31/2019	\$274,000	\$266,000	\$8,000	100%	\$8,000
Total for Mehta,Gayatri											\$8,000
Total for Electrical Engineering											\$8,000
<i>Materials Science & Engineering</i>											
D'Souza,Nandika Anne											
<i>D'Souza, N., PI; Materials Science & Engineering; D'Souza, N., PI; Mechanical & Energy Engineering</i>											
GN17-0252	GF30027	Collaborative Research: Engineering Fully Biobased Foams for the Building Industry	R	National Science Foundation	Federal	7/1/2017-6/30/2020	\$310,285	\$302,285	\$8,000	20%	\$1,600
Total for D'Souza,Nandika Anne											\$1,600
Kaul,Anupama Bhat											
GN17-0631	GF30039	EAGER: Black Phosphorus For Tunable Wide Bandwidth Sensor Arrays	R	National Science Foundation	Federal	7/1/2017-6/30/2019	\$240,658	\$232,658	\$8,000	100%	\$8,000
Total for Kaul,Anupama Bhat											\$8,000
Total for Materials Science & Engineering											\$9,600
<i>Mechanical & Energy Engineering</i>											
D'Souza,Nandika Anne											
<i>D'Souza, N., PI; Mechanical & Energy Engineering; D'Souza, N., PI; Materials Science & Engineering</i>											
GN17-0252	GF30027	Collaborative Research: Engineering Fully Biobased Foams for the Building Industry	R	National Science Foundation	Federal	7/1/2017-6/30/2020	\$310,285	\$302,285	\$8,000	80%	\$6,400
Total for D'Souza,Nandika Anne											\$6,400
Total for Mechanical & Energy Engineering											\$6,400
Total for College of Engineering											\$123,497

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
College of Liberal Arts & Social Sciences											
Geography											
Ponette,Alexandra Gisela											
GN16-0075	GF30001	Belmont Forum Collaborative Research: ClimateWise: Climate-Smart Watershed Investments in the Montane Tropics of South America	R	National Science Foundation	Federal	4/1/2016-3/31/2019	\$51,524	\$33,098	\$18,426	100%	\$18,426
Total for Ponette,Alexandra Gisela											\$18,426
Total for Geography											\$18,426
Political Science											
Hensel,Paul Richard											
GN0007347	GF2707	Identity Claims: Expanding the Issue Correlates of War (ICOW) Dataset	R	U.S. Office of Naval Research	Federal	1/1/2016-12/31/2018	\$751,941	\$675,960	\$75,981	100%	\$75,981
Total for Hensel,Paul Richard											\$75,981
Total for Political Science											\$75,981
Total for College of Liberal Arts & Social Sciences											\$94,407
College of Merchandising, Hospitality & Tourism											
Merchandising & Digital Retailing											
Xu,Bugao											
GN16-0664	GP20013	On-Loom Fabric Defect Inspection Using Contact Image Sensors	R	Wal-mart Foundation, Inc.	Private	8/1/2016-5/31/2020	\$327,331	\$327,215	\$116	100%	\$116
Total for Xu,Bugao											\$116
Total for Merchandising & Digital Retailing											\$116
Total for College of Merchandising, Hospitality & Tourism											\$116
College of Science											

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Biological Sciences											
Burggren,Warren W											
<i>Burggren, W., Co-PI; Roberts, A., PI; Crossley II, D., Co-PI; Mager, E., Co-PI; Biological Sciences</i>											
GN17-0283	GP10002	Relationship of Effects of Cardiac Outcomes in fish for Validation of Ecological Risk-II (RECOVER-II)	R	University of Miami - School of Medicine	Private	1/1/2018-12/31/2019	\$457,237	\$397,837	\$59,400	25%	\$14,850
Total for Burggren,Warren W											\$14,850
Crossley II,Dane Alan											
<i>Crossley II, D., Co-PI; Roberts, A., PI; Burggren, W., Co-PI; Mager, E., Co-PI; Biological Sciences</i>											
GN17-0283	GP10002	Relationship of Effects of Cardiac Outcomes in fish for Validation of Ecological Risk-II (RECOVER-II)	R	University of Miami - School of Medicine	Private	1/1/2018-12/31/2019	\$457,237	\$397,837	\$59,400	25%	\$14,850
Total for Crossley II,Dane Alan											\$14,850
Kennedy,James H											
GN17-0024	GF40024	Aquatic herpetofaunal and Macroinvertebrate Inventory of Camp Maxey in North-East Texas	R	Texas Adjutant General's Department	Federal	9/15/2016-8/31/2018	\$76,000	\$33,000	\$43,000	100%	\$43,000
Total for Kennedy,James H											\$43,000
Mager,Edward Michael											
<i>Mager, E., Co-PI; Roberts, A., PI; Burggren, W., Co-PI; Crossley II, D., Co-PI; Biological Sciences</i>											
GN17-0283	GP10002	Relationship of Effects of Cardiac Outcomes in fish for Validation of Ecological Risk-II (RECOVER-II)	R	University of Miami - School of Medicine	Private	1/1/2018-12/31/2019	\$457,237	\$397,837	\$59,400	25%	\$14,850
Total for Mager,Edward Michael											\$14,850
Roberts,Aaron Patrick											
<i>Roberts, A., PI; Burggren, W., Co-PI; Crossley II, D., Co-PI; Mager, E., Co-PI; Biological Sciences</i>											
GN17-0283	GP10002	Relationship of Effects of Cardiac Outcomes in fish for Validation of Ecological Risk-II (RECOVER-II)	R	University of Miami - School of Medicine	Private	1/1/2018-12/31/2019	\$457,237	\$397,837	\$59,400	25%	\$14,850
Total for Roberts,Aaron Patrick											\$14,850
Total for Biological Sciences											\$102,400

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Chemistry											
Bagus,Paul S											
GN0007224	GF2706	Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscopies	R	Pacific Northwest National Laboratory	Federal	2/10/2016-9/30/2018	\$180,479	\$164,679	\$15,800	100%	\$15,800
Total for Bagus,Paul S											\$15,800
Cisneros,Gerardo Andres											
GN16-0636	GF00002	Theory and Simulation of DNA Repair Enzymes; Mechanism, Structure and Function	R	National Institutes of Health	Federal	8/1/2016-3/31/2019	\$697,754	\$672,719	\$25,035	100%	\$25,035
Total for Cisneros,Gerardo Andres											\$25,035
Kelber,Jeffry A											
GN0005763	GF2686	Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection	R	Defense Threat Reduction Agency	Federal	6/20/2014-6/19/2019	\$764,469	\$614,469	\$150,000	100%	\$150,000
Total for Kelber,Jeffry A											\$150,000
Omary,Mohammad A											
GN0007569	GP7631	Luminescent Metal-Metal Bonded Exiplexes of Closed Shell Coordination Compounds	R	Robert A. Welch Foundation	Private	6/1/2015-5/31/2019	\$321,508	\$231,508	\$90,000	100%	\$90,000
Total for Omary,Mohammad A											\$90,000
Richmond,Michael George											
GN0007575	GP7633	Synthesis and Reactivity Studies of Metal Clusters	R	Robert A. Welch Foundation	Private	6/1/2015-5/31/2019	\$358,043	\$268,043	\$90,000	100%	\$90,000
Total for Richmond,Michael George											\$90,000
Total for Chemistry											\$370,835

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Physics											
Grigolini,Paolo											
GN0007578	GP7634	Ergodicity Breaking in Chemical, Biological and Cooperative Systems	R	Robert A. Welch Foundation	Private	6/1/2015-5/31/2019	\$258,547	\$193,547	\$65,000	100%	\$65,000
Total for Grigolini,Paolo											\$65,000
Total for Physics											\$65,000
Total for College of Science											\$538,235
Total for UNT											\$868,255
Total for MayFY2018:											\$868,255