

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

Awards Total by College	January 2017	January 2018	YTD FY2017	YTD FY2018
College of Arts and Sciences	\$ 594,308	\$ -	\$ 4,703,703	\$ -
College of Business	\$ -	\$ -	\$ 546,749	\$ 503,752.10
College of Education	\$ 91,961	\$ 95,136.00	\$ 1,720,041	\$ 2,665,495.51
College of Engineering	\$ 409,924	\$ 2,464,049.51	\$ 6,579,021	\$ 7,252,805.43
College of Health and Public Service (prev. PACS)	\$ -	\$ 34,500.00	\$ 1,564,410	\$ 1,151,123.75
College of Information	\$ -	\$ 5,800.00	\$ 510,400	\$ 68,253.00
College of Liberal Arts & Social Sciences	\$ -	\$ 103,115.00	\$ -	\$ 1,478,063.71
College of Merchandising, Hospitality and Tourism	\$ -	\$ 39,352.00	\$ 326,650	\$ 39,352.00
College of Music	\$ -	\$ -	\$ -	\$ -
College of Science	\$ -	\$ 287,492.74	\$ -	\$ 4,217,298.73
College of Visual Arts and Design	\$ -	\$ -	\$ 9,500	\$ -
Mayborn School of Journalism	\$ -	\$ -	\$ 43,600	\$ -
Other ¹	\$ 41,000	\$ 11,859.00	\$ 2,717,800	\$ 2,792,189
Grand Total:	\$ 1,137,193	\$ 3,041,304	\$ 18,721,874	\$ 20,168,333

Awards Total by Category

Instruction	\$ 15,000	\$ -	\$ 1,807,532	\$ 2,003,391.00
Research	\$ 925,784	\$ 2,960,809	\$ 13,331,497	\$ 13,884,965.25
Public Service	\$ 196,409	\$ 80,445	\$ 3,582,845	\$ 4,219,070.98
Others	\$ -	\$ 50	\$ -	\$ 60,906.00
Grand Total:	\$ 1,137,193	\$ 3,041,304	\$ 18,721,874	\$ 20,168,333

Awards Total by Source of Funding

Federal	\$ 929,278	\$ 2,534,562	\$ 15,090,250	\$ 16,470,476
Private	\$ 207,915	\$ 506,742	\$ 1,845,422	\$ 2,503,652
State	\$ -	\$ -	\$ 1,786,202	\$ 1,194,205
Grand Total:	\$ 1,137,193	\$ 3,041,304	\$ 18,721,874	\$ 20,168,333

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, January 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											
Kinesiology, Health Promotion, & Recreation											
Gu,Xiangli											
<i>Gu, X., PI; Keller, M., Co-PI; Zhang, T., Co-PI; Kinesiology, Health Promotion, & Recreation</i>											
GN18-0115	GP50003	Developing "Healthy Campuses" through University-School Partnerships: The Comprehensive School Physical Activity Program (CSPAP) Intervention	R	Zhejiang Institute of Mechanical and Ele	Private	12/15/2017 - - 12/31/2019	\$54,050	\$0	\$54,050	50%	\$27,025
Total for Gu,Xiangli											\$27,025
Keller,Marian Jean											
GN17-0599	GP20048	Ventanilla de Educacion	PS	Parents Alliance, Incorporated	Private	6/1/2017- 7/31/2018	\$41,086	\$0	\$41,086	100%	\$41,086
<i>Keller, M., Co-PI; Gu, X., PI; Zhang, T., Co-PI; Kinesiology, Health Promotion, & Recreation</i>											
GN18-0115	GP50003	Developing "Healthy Campuses" through University-School Partnerships: The Comprehensive School Physical Activity Program (CSPAP) Intervention	R	Zhejiang Institute of Mechanical and Ele	Private	12/15/2017 - - 12/31/2019	\$54,050	\$0	\$54,050	30%	\$16,215
Total for Keller,Marian Jean											\$57,301
Zhang,Tao											
<i>Zhang, T., Co-PI; Gu, X., PI; Keller, M., Co-PI; Kinesiology, Health Promotion, & Recreation</i>											
GN18-0115	GP50003	Developing "Healthy Campuses" through University-School Partnerships: The Comprehensive School Physical Activity Program (CSPAP) Intervention	R	Zhejiang Institute of Mechanical and Ele	Private	12/15/2017 - - 12/31/2019	\$54,050	\$0	\$54,050	20%	\$10,810
Total for Zhang,Tao											\$10,810
Total for Kinesiology, Health Promotion, & Recreation											\$95,136
Total for College of Education											\$95,136

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
College of Engineering											
Computer Science & Engineering											
Kavi,Krishna M											
GN18-0228	GP6447B	User-centered quality engineering (UCQE) for software and systems	R	Generic Pooled Sponsor	Private	1/1/2018-12/31/2018	\$11,000	\$0	\$11,000	100%	\$11,000
Total for Kavi,Krishna M											\$11,000
Total for Computer Science & Engineering											\$11,000
Electrical Engineering											
Fu,Shengli											
GN0007141	GF1724	EAGER: Aerial Communication Infrastructure for Smart Emergency Response	R	National Science Foundation	Federal	6/15/2015-5/31/2018	\$217,119	\$199,904	\$17,215	100%	\$17,215
Total for Fu,Shengli											\$17,215
Total for Electrical Engineering											\$17,215
Materials Science & Engineering											
Banerjee,Rajarshi											
<i>Banerjee, R., Co-PI; Mishra, R., PI; Reidy III, R., Co-PI; Young, M., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	10%	\$219,754
Total for Banerjee,Rajarshi											\$219,754
Dahotre,Narendra B											
GN16-0481	GP50002	Laser Shaping of Biological Hard Tissue and Bone: Fundamentals and Engineering	DV	Australian Institute of Robotic Orthopae	Private	8/1/2016-7/31/2020	\$179,334	\$179,284	\$50	100%	\$50
Total for Dahotre,Narendra B											\$50

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Du,Jincheng											
GN17-0555	GP50005	AGC-UNT collaborative research project on simulations of multicomponent oxide glasses and glass/water reactions	R	Asahi Glass Co., Ltd.	Private	10/1/2017-9/30/2019	\$199,740	\$0	\$199,740	100%	\$199,740
Total for Du,Jincheng											\$199,740
Mishra,Rajiv Sharan											
<i>Mishra, R., PI; Reidy III, R., Co-PI; Young, M., Co-PI; Banerjee, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	40%	\$879,015
GN0007342	GP6448	Membership Fees - IUCRC Friction Stir Processing	R	Generic Pooled Sponsor	Private	8/26/2012-12/31/2017	\$456,781	\$450,020	\$6,761	100%	\$6,761
Total for Mishra,Rajiv Sharan											\$885,776
Mukherjee,Sundeep											
<i>Mukherjee, S., Co-PI; Mishra, R., PI; Reidy III, R., Co-PI; Young, M., Co-PI; Banerjee, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	10%	\$219,754
Total for Mukherjee,Sundeep											\$219,754
Reidy III,Richard F											
<i>Reidy III, R., Co-PI; Mishra, R., PI; Young, M., Co-PI; Banerjee, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	10%	\$219,754
Total for Reidy III,Richard F											\$219,754

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Scharf,Thomas W											
<i>Scharf, T., Co-PI; Mishra, R., PI; Reidy III, R., Co-PI; Young, M., Co-PI; Banerjee, R., Co-PI; Xia, Z., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	10%	\$219,754
Total for Scharf,Thomas W											\$219,754
Xia,Zhenhai											
<i>Xia, Z., Co-PI; Mishra, R., PI; Reidy III, R., Co-PI; Young, M., Co-PI; Banerjee, R., Co-PI; Scharf, T., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	8%	\$175,803
Total for Xia,Zhenhai											\$175,803
Young,Marcus Lynn											
<i>Young, M., Co-PI; Mishra, R., PI; Reidy III, R., Co-PI; Banerjee, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	10%	\$219,754
Total for Young,Marcus Lynn											\$219,754
Total for Materials Science & Engineering											\$2,360,138
<i>Mechanical & Energy Engineering</i>											
Sadat hosseini,Seyed hamid											
GN18-0043	GF40077	Experimental and Computational Ship Maneuvering Research: Unsteady 3D Seperation, Added Power, Heavy Weather, Intact/Damaged Stability, and System Identification	R	University of Iowa	Federal	9/1/2017-8/31/2018	\$25,697	\$0	\$25,697	100%	\$25,697
Total for Sadat hosseini,Seyed hamid											\$25,697

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Shi,Sheldon Qiang											
GN16-0065	GP6506	Development of Natural Fiber Composite Pipe Products	R	Zhejiang Xinzhou Bamboo-based	Private	1/1/2016-12/30/2018	\$200,000	\$150,000	\$50,000	100%	\$50,000
Total for Shi,Sheldon Qiang											\$50,000
Total for Mechanical & Energy Engineering											\$75,697
Total for College of Engineering											\$2,464,050
College of Health & Public Service											
Audiology & Speech - Language Pathology											
Schafer,Erin Cheri											
GN18-0159	GP50004	New Oticon Hearing Technology	R	Oticon A/S	Private	1/1/2018-8/31/2019	\$7,000	\$0	\$7,000	100%	\$7,000
Total for Schafer,Erin Cheri											\$7,000
Total for Audiology & Speech - Language Pathology											\$7,000
Disability & Addiction Rehabilitation											
Holloway,Linda L											
GN0007057	GP6461	Hogg Foundation Recovery to Practice Training Program	PS	Hogg Foundation for Mental Health	Private	4/1/2015-3/31/2019	\$250,087	\$222,587	\$27,500	100%	\$27,500
Total for Holloway,Linda L											\$27,500
Total for Disability & Addiction Rehabilitation											\$27,500
Total for College of Health & Public Service											\$34,500
College of Information											
Linguistics											
Chelliah,Shobhana L											
GN0004624	GF1613	Lamkang Lexical Database and Online Dictionary (LMK)	R	National Science Foundation	Federal	3/1/2012-8/31/2018	\$301,726	\$295,926	\$5,800	100%	\$5,800
Total for Chelliah,Shobhana L											\$5,800

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Total for Linguistics											\$5,800
Total for College of Information											\$5,800
College of Liberal Arts & Social Sciences											
Communication Studies											
Ahmed,Iftekhhar											
GN0006653	GF4245	GECAT- Global Initiative to Enhance @ Scale and Distributed Computing and Analysis Technologies to Address Grand Challenge Problems Around the World	R	University of Illinois Urbana-Champaign	Federal	9/1/2014-8/31/2019	\$142,751	\$113,344	\$29,407	100%	\$29,407
Total for Ahmed,Iftekhhar											\$29,407
Total for Communication Studies											\$29,407
Psychology											
Blumenthal,Heidemarie											
GN16-0210	GF00005	Modeling marijuana use willingness and problems as a function of social rejection and social anxiety among adolescents	R	National Institutes of Health	Federal	1/17/2017-1/16/2019	\$66,236	\$32,884	\$33,352	100%	\$33,352
Total for Blumenthal,Heidemarie											\$33,352
Ruggero,Camilo											
GN18-0133	GF40074	Personality-Informed Care Model for 9/11-Related Conditions	R	Stony Brook University	Federal	9/1/2017-8/31/2018	\$40,356	\$0	\$40,356	100%	\$40,356
Total for Ruggero,Camilo											\$40,356
Total for Psychology											\$73,708
Total for College of Liberal Arts & Social Sciences											\$103,115

College of Merchandising, Hospitality & Tourism

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
<i>Merchandising & Digital Retailing</i>											
Xu,Bugao											
GN18-0217	GP20047	Dual-beard Fibrography for Cotton Length Distribution Measurement	R	Cotton Incorporated	Private	1/1/2018-12/31/2018	\$39,352	\$0	\$39,352	100%	\$39,352
Total for Xu,Bugao											\$39,352
Total for Merchandising & Digital Retailing											\$39,352
Total for College of Merchandising, Hospitality & Tourism											\$39,352
<i>College of Science</i>											
<i>Biological Sciences</i>											
Ayre,Brian G											
<i>Ayre, B., PI; McGarry, R., Co-PI; Biological Sciences</i>											
GN18-0227	GP20049	Redesigning the cotton plant's architecture to improve yield and quality	R	Cotton Incorporated	Private	1/1/2018-3/31/2018	\$7,203	\$0	\$7,203	50%	\$3,602
Total for Ayre,Brian G											\$3,602
Chen,Fang											
<i>Chen, F., Co-PI; Dixon, R., PI; Biological Sciences</i>											
GN16-0618	GF40068	Center for Bioenergy Innovation:Lignin in Planta Design and Diversity	R	UT-Battelle, LLC	Federal	10/23/2017-9/30/2020	\$240,931	\$148,971	\$91,960	50%	\$45,980
Total for Chen,Fang											\$45,980
Dixon,Richard Arthur											
<i>Dixon, R., PI; Chen, F., Co-PI; Biological Sciences</i>											
GN16-0618	GF40068	Center for Bioenergy Innovation:Lignin in Planta Design and Diversity	R	UT-Battelle, LLC	Federal	10/23/2017-9/30/2020	\$240,931	\$148,971	\$91,960	50%	\$45,980
Total for Dixon,Richard Arthur											\$45,980
McGarry,Roisin Carrie											
<i>McGarry, R., Co-PI; Ayre, B., PI; Biological Sciences</i>											
GN18-0227	GP20049	Redesigning the cotton plant's architecture to improve yield and quality	R	Cotton Incorporated	Private	1/1/2018-3/31/2018	\$7,203	\$0	\$7,203	50%	\$3,602

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Total for McGarry,Roisin Carrie											\$3,602
Total for Biological Sciences											\$99,163
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	\$154,670	\$145,857	\$8,813	100%	\$8,813
Total for Bagus,Paul S											\$8,813
Xia,Zhenhai											
<i>Xia, Z., Co-PI; Chemistry; Mishra, R., PI; Reidy III, R., Co-PI; Young, M., Co-PI; Banerjee, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Mukherjee, S., Co-PI; Materials Science & Engineering</i>											
GN16-0407	GF40018	Technical Proposal for Advanced Ballistics Technology Materials Development, Characterization and Computational Modeling Activities	R	Temple University - Of The Commonwealth	Federal	9/29/2016-9/28/2018	\$5,952,507	\$3,754,970	\$2,197,537	2%	\$43,951
Total for Xia,Zhenhai											\$43,951
Total for Chemistry											\$52,764
Physics											
Littler,Christopher Leslie											
GN16-0457	GP00007	Export Controlled at Award - Title Removed	R	L-3 Technologies, Inc.	Private	5/1/2016-12/31/2018	\$121,100	\$58,100	\$63,000	100%	\$63,000
Total for Littler,Christopher Leslie											\$63,000
Shemmer,Ohad											
GN17-0601	GF40075	Testing the Relevance of Mergers and Environment for the Fastest Growing Black Holes in the Most Intensely Star Forming Galaxies	R	Association of Universities for Research	Federal	12/1/2017-11/30/2020	\$12,566	\$0	\$12,566	100%	\$12,566

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
GN17-0650	GF40076	Identifying a Robust and Practical Quasar Accretion-Rate Indicator Using the Chandra Archive	R	Smithsonian Astrophysical Observatory	Federal	1/1/2018-1/31/2019	\$60,000	\$0	\$60,000	100%	\$60,000
Total for Shemmer,Ohad											\$72,566
Total for Physics											\$135,566
Total for College of Science											\$287,493

University Library

University Library - General

Treat,Laura Jean

GN17-0488	GF70033	Spotlight on North Texas: Dallas	PS	National Endowment for the Humanities	Federal	1/1/2018-6/30/2019	\$11,859	\$0	\$11,859	100%	\$11,859
Total for Treat,Laura Jean											\$11,859
Total for University Library - General											\$11,859
Total for University Library											\$11,859
Total for UNT											\$3,041,304
Total for JanuaryFY2018:											\$3,041,304