

Monthly Awards Report for January 2019
Office of Grants and Contracts Administration, University of North Texas

Awards Total by College	January 2018	January 2019	YTD FY2018	YTD FY2019
College of Business	\$ -	\$ -	\$ 503,752	\$ 222,981
College of Education	\$ 95,136	\$ 138,000	\$ 2,665,496	\$ 886,510
College of Engineering	\$ 2,464,050	\$ 560,543	\$ 6,891,885	\$ 2,639,378
College of Health and Public Service (prev. PACS)	\$ 34,500	\$ -	\$ 1,193,056	\$ 966,851
College of Information	\$ 5,800	\$ -	\$ 68,253	\$ 363,650
College of Liberal Arts & Social Sciences	\$ 103,115	\$ 40,356	\$ 1,478,064	\$ 986,871
College of Merchandising, Hospitality and Tourism	\$ 39,352	\$ 79,994	\$ 39,352	\$ 79,994
College of Music	\$ -	\$ -	\$ -	\$ -
College of Science	\$ 287,493	\$ 358,133	\$ 4,217,299	\$ 2,814,222
College of Visual Arts and Design	\$ -	\$ -	\$ -	\$ 25,000
Mayborn School of Journalism	\$ -	\$ -	\$ -	\$ -
Other ¹	\$ 11,859	\$ -	\$ 3,111,177	\$ 2,094,071
Grand Total:	\$ 3,041,304	\$ 1,177,026	\$ 20,168,333	\$ 11,079,529

Awards Total by Category

Instruction	\$ -	\$ -	\$ 2,003,391	\$ 352,025
Research	\$ 2,960,809	\$ 1,177,026	\$ 13,945,821	\$ 6,962,804
Public Service	\$ 80,445	\$ -	\$ 4,219,071	\$ 3,764,701
Other	\$ 50	\$ -	\$ 50	\$ -
Grand Total:	\$ 3,041,304	\$ 1,177,026	\$ 20,168,333	\$ 11,079,529

Awards Total by Source of Funding

Federal	\$ 2,534,562	\$ 742,450	\$ 16,979,074	\$ 9,171,947
Private	\$ 506,742	\$ 434,576	\$ 1,995,054	\$ 1,186,203
State	\$ -	\$ -	\$ 1,194,205	\$ 721,380
Grand Total:	\$ 3,041,304	\$ 1,177,026	\$ 20,168,333	\$ 11,079,529

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 FY2019

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											
Bowman,Erin Marie kellogg											
<i>Bowman, E., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Olson, R., Co-PI; Kinesiology, Health Promotion, & Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>											
GN17-0416	GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	R	Physicians Exclusive, LLC	Private	4/1/2017-12/31/2023	\$570,000	\$420,000	\$150,000	10%	\$15,000
Total for Bowman,Erin Marie kellogg											\$15,000
Mcfarlin,Brian Keith											
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Olson, R., Co-PI; Bowman, E., Co-PI; Kinesiology, Health Promotion, & Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>											
GN17-0416	GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	R	Physicians Exclusive, LLC	Private	4/1/2017-12/31/2023	\$570,000	\$420,000	\$150,000	58.5%	\$87,750
Total for Mcfarlin,Brian Keith											\$87,750
Olson,Ryan Lee											
<i>Olson, R., Co-PI; Mcfarlin, B., PI; Vingren, J., Co-PI; Bowman, E., Co-PI; Kinesiology, Health Promotion, & Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>											
GN17-0416	GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	R	Physicians Exclusive, LLC	Private	4/1/2017-12/31/2023	\$570,000	\$420,000	\$150,000	10%	\$15,000
Total for Olson,Ryan Lee											\$15,000
Vingren,Jakob Langberg											
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Olson, R., Co-PI; Bowman, E., Co-PI; Kinesiology, Health Promotion, & Recreation; Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences</i>											
GN17-0416	GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	R	Physicians Exclusive, LLC	Private	4/1/2017-12/31/2023	\$570,000	\$420,000	\$150,000	13.5%	\$20,250
Total for Vingren,Jakob Langberg											\$20,250
Total for Kinesiology, Health Promotion, & Recreation											\$138,000

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Total for College of Education											\$138,000
College of Engineering											
Computer Science & Engineering											
Blanco Villar,Eduardo											
GN18-0585	GP00035	Short Text Classification in the Financial Domain	R	Harvest Exchange Corp.	Private	8/15/2018-5/31/2019	\$41,429	\$18,413	\$23,016	100%	\$23,016
Total for Blanco Villar,Eduardo											\$23,016
Fu,Song											
<i>Fu, S., PI; Yang, Q., Co-PI; Computer Science & Engineering</i>											
GN18-0556	GF30058	REU Site: Vehicular Edge Computing and Security: Research Experience for Undergraduates	R	National Science Foundation	Federal	1/1/2019-12/31/2021	\$359,993	\$0	\$359,993	50%	\$179,997
Total for Fu,Song											\$179,997
Yang,Qing											
<i>Yang, Q., Co-PI; Fu, S., PI; Computer Science & Engineering</i>											
GN18-0556	GF30058	REU Site: Vehicular Edge Computing and Security: Research Experience for Undergraduates	R	National Science Foundation	Federal	1/1/2019-12/31/2021	\$359,993	\$0	\$359,993	50%	\$179,997
Total for Yang,Qing											\$179,997
Total for Computer Science & Engineering											\$383,009
Electrical Engineering											
Acevedo,Miguel F											
GN16-0597	GF70021	Pilot Evaluation of a Sustainable Autonomous Brackish Groundwater Desalination System	R	The Bureau of Reclamation	Federal	4/22/2017-6/30/2019	\$114,959	\$99,959	\$15,000	100%	\$15,000
Total for Acevedo,Miguel F											\$15,000
Total for Electrical Engineering											\$15,000

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Engineering Technology											
Bostanci,Huseyin											
GN19-0192	GS80008	NPI-UNT Partnership on Nuclear Education, Systems Engineering Initiative, and Outreach Programs	R	Texas A&M Engineering Experiment Station	Private	12/18/2018 -7/31/2019	\$60,049	\$0	\$60,049	100%	\$60,049
Total for Bostanci,Huseyin											\$60,049
Total for Engineering Technology											\$60,049
Materials Science & Engineering											
Banerjee,Rajarshi											
<i>Banerjee, R., Co-PI; Voevodin, A., PI; Dahotre, N., Co-PI; Materials Science & Engineering</i>											
GN18-0418	GF70052	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	US Army Research Laboratory	Federal	10/31/2018 - 10/30/2019	\$52,485	\$0	\$52,485	25%	\$13,121
Total for Banerjee,Rajarshi											\$13,121
Dahotre,Narendra B											
<i>Dahotre, N., Co-PI; Voevodin, A., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>											
GN18-0418	GF70052	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	US Army Research Laboratory	Federal	10/31/2018 - 10/30/2019	\$52,485	\$0	\$52,485	25%	\$13,121
Total for Dahotre,Narendra B											\$13,121
Voevodin,Andrey Aleksejevich											
<i>Voevodin, A., PI; Banerjee, R., Co-PI; Dahotre, N., Co-PI; Materials Science & Engineering</i>											
GN18-0418	GF70052	Advanced Manufacturing, Processing and Characterization of Light Weight and Adaptive Materials	R	US Army Research Laboratory	Federal	10/31/2018 - 10/30/2019	\$52,485	\$0	\$52,485	50%	\$26,243
Total for Voevodin,Andrey Aleksejevich											\$26,243
Total for Materials Science & Engineering											\$52,485

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
<i>Mechanical & Energy Engineering</i>											
Shi,Sheldon Qiang											
GN16-0065	GP6506	Development of Natural Fiber Composite Pipe Products	R	Zhejiang Xinzhou Bamboo-based	Private	1/1/2016-12/30/2019	\$250,000	\$200,000	\$50,000	100%	\$50,000
Total for Shi,Sheldon Qiang											\$50,000
Total for Mechanical & Energy Engineering											\$50,000
Total for College of Engineering											\$560,543
<i>College of Liberal Arts & Social Sciences</i>											
<i>Psychology</i>											
Ruggero,Camilo											
GN19-0237	GF40106	Personality-informed care model for 9/11-related comorbid conditions	R	Stony Brook University	Federal	9/1/2018-8/31/2019	\$40,356	\$0	\$40,356	100%	\$40,356
Total for Ruggero,Camilo											\$40,356
Total for Psychology											\$40,356
Total for College of Liberal Arts & Social Sciences											\$40,356
<i>College of Merchandising, Hospitality & Tourism</i>											
<i>Merchandising & Digital Retailing</i>											
Xu,Bugao											
GN19-0104	GP20061	GN19-0104_Xu	R	Cotton Incorporated	Private	1/1/2019-12/31/2019	\$39,994	\$0	\$39,994	100%	\$39,994
GN19-0185	GP20062	Detection of plastic contaminants in cotton ginning process using NIR optoelectronic technology	R	Cotton Incorporated	Private	1/1/2019-12/31/2019	\$40,000	\$0	\$40,000	100%	\$40,000
Total for Xu,Bugao											\$79,994
Total for Merchandising & Digital Retailing											\$79,994
Total for College of Merchandising, Hospitality & Tourism											\$79,994

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
College of Science											
Biological Sciences											
Alonso,Ana paula											
GN18-0301	GF10503	Systems Approach to Understanding and Improving Industrial Oil Biosynthesis in an Emerging Crop <i>Physaria fendleri</i>	R	U.S. Department of Agriculture	Federal	12/15/2018 - 12/14/2019	\$198,316	\$0	\$198,316	100%	\$198,316
Total for Alonso,Ana paula											\$198,316
Ayre,Brian G											
<i>Ayre, B., PI; McGarry, R., Co-PI; Biological Sciences</i>											
GN19-0243	GP20065	Manipulating the CLAVATA-WUSCHEL circuit to generate fasciated cotton bolls for robot harvesting	R	Cotton Incorporated	Private	1/1/2019- 12/31/2019	\$13,960	\$0	\$13,960	50%	\$6,980
Total for Ayre,Brian G											\$6,980
Chapman,Kent D											
GN19-0264	GP20063	Engineering Seed Value in Cotton	R	Cotton Incorporated	Private	1/1/2019- 12/31/2019	\$13,729	\$0	\$13,729	100%	\$13,729
Total for Chapman,Kent D											\$13,729
Mcfarlin,Brian Keith											
<i>Mcfarlin, B., PI; Vingren, J., Co-PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Olson, R., Co-PI; Bowman, E., Co-PI; Kinesiology, Health Promotion, & Recreation</i>											
GN17-0416	GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	R	Physicians Exclusive, LLC	Private	4/1/2017- 12/31/2023	\$570,000	\$420,000	\$150,000	6.5%	\$9,750
Total for Mcfarlin,Brian Keith											\$9,750
McGarry,Roisin Carrie											
<i>McGarry, R., Co-PI; Ayre, B., PI; Biological Sciences</i>											
GN19-0243	GP20065	Manipulating the CLAVATA-WUSCHEL circuit to generate fasciated cotton bolls for robot harvesting	R	Cotton Incorporated	Private	1/1/2019- 12/31/2019	\$13,960	\$0	\$13,960	50%	\$6,980
Total for McGarry,Roisin Carrie											\$6,980

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Verbeck IV,Guido Fridolin											
<i>Verbeck IV, G., PI; Biological Sciences; Verbeck IV, G., PI; Chemistry</i>											
GN19-0261	GP00038	Characterize Peptides and Material for Novel Foam Construct	R	United Results Capital Group Inc.	Private	1/16/2019-5/31/2019	\$43,828	\$0	\$43,828	30%	\$13,148
Total for Verbeck IV,Guido Fridolin											\$13,148
Vingren,Jakob Langberg											
<i>Vingren, J., Co-PI; Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Vingren, J., Co-PI; Olson, R., Co-PI; Bowman, E., Co-PI; Kinesiology, Health Promotion, & Recreation</i>											
GN17-0416	GP00026	Does 90-days of Megasporebiotic Supplementation Reduce on Post-Prandial Responses to a High-Fat Meal?	R	Physicians Exclusive, LLC	Private	4/1/2017-12/31/2023	\$570,000	\$420,000	\$150,000	1.5%	\$2,250
Total for Vingren,Jakob Langberg											\$2,250
Total for Biological Sciences											\$251,153
Chemistry											
Verbeck IV,Guido Fridolin											
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biological Sciences</i>											
GN19-0261	GP00038	Characterize Peptides and Material for Novel Foam Construct	R	United Results Capital Group Inc.	Private	1/16/2019-5/31/2019	\$43,828	\$0	\$43,828	70%	\$30,680
Total for Verbeck IV,Guido Fridolin											\$30,680
Total for Chemistry											\$30,680
Physics											
Littler,Christopher Leslie											
<i>Littler, C., Co-PI; Syllaios, A., PI; Philipose, U., Co-PI; Physics</i>											
GN19-0170	GF40105	Export Controlled at Award - Title removed	R	DRS Network & Imaging Systems, LLC	Federal	6/1/2018-12/31/2018	\$76,300	\$0	\$76,300	25%	\$19,075
Total for Littler,Christopher Leslie											\$19,075
Philipose,Usha											
<i>Philipose, U., Co-PI; Syllaios, A., PI; Littler, C., Co-PI; Physics</i>											
GN19-0170	GF40105	Export Controlled at Award - Title removed	R	DRS Network & Imaging Systems, LLC	Federal	6/1/2018-12/31/2018	\$76,300	\$0	\$76,300	25%	\$19,075
Total for Philipose,Usha											\$19,075

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Syllaios,Athanasios John											
<i>Syllaios, A., PI; Littler, C., Co-PI; Philipose, U., Co-PI; Physics</i>											
GN19-0170	GF40105	Export Controlled at Award - Title removed	R	DRS Network & Imaging Systems, LLC	Federal	6/1/2018-12/31/2018	\$76,300	\$0	\$76,300	50%	\$38,150
Total for Syllaios,Athanasios John											\$38,150
Total for Physics											\$76,300
Total for College of Science											\$358,133
Total for UNT											\$1,177,026
Total for JanuaryFY2019:											\$1,177,026