

Monthly Awards Report for June 2020
Office of Grants and Contracts Administration, University of North Texas
Excluding CARES Act Funding

Awards Total by College		June 2019	June 2020	YTD FY2019	YTD FY2020
College of Business	\$	2,498	\$ -	\$ 229,479	\$ 1,590,962.00
College of Education	\$	-	\$ 35,000.00	\$ 1,119,208	\$ 1,699,251.25
College of Engineering	\$	720,727	\$ 1,038,185.00	\$ 7,032,119	\$ 11,387,977.40
College of Health and Public Service (prev. PACS)	\$	11,500	\$ 384,188.49	\$ 1,766,441	\$ 2,451,756.74
College of Information	\$	-	\$ 232,452.00	\$ 1,027,128	\$ 568,318.00
College of Liberal Arts & Social Sciences	\$	-	\$ -	\$ 1,310,974	\$ 1,175,683.75
College of Merchandising, Hospitality and Tourism	\$	-	\$ -	\$ 160,609	\$ 60,939.60
College of Music	\$	40,000	\$ -	\$ 40,000	\$ -
College of Science	\$	581,847	\$ 540,657.00	\$ 8,911,552	\$ 7,749,849.80
College of Visual Arts and Design	\$	-	\$ -	\$ 25,000	\$ 115,232.40
Mayborn School of Journalism	\$	-	\$ -	\$ -	\$ 5,000.00
Other ¹	\$	-	\$ 165,000.00	\$ 2,104,071	\$ 3,696,427.50
Grand Total:	\$	1,356,572	\$ 2,395,482	\$ 23,726,581	\$ 30,501,398

Awards Total by Category

Instruction	\$	-	\$ 521,929.49	\$ 1,021,354	\$ 1,971,560.49
Research	\$	40,000	\$ 1,708,553.00	\$ 4,702,211	\$ 23,677,008.45
Public Service	\$	1,316,572	\$ 165,000.00	\$ 18,003,017	\$ 4,852,829.50
Others	\$	-	\$ -	\$ -	\$ -
Grand Total:	\$	1,356,572	\$ 2,395,482	\$ 23,726,581	\$ 30,501,398

Awards Total by Source of Funding

Federal	\$	992,574	\$ 1,129,302.00	\$ 16,634,486	\$ 17,294,600.55
Private	\$	363,998	\$ 893,992.00	\$ 5,645,890	\$ 5,821,112.50
State	\$	-	\$ 372,188.49	\$ 1,446,206	\$ 7,385,685.39
Grand Total:	\$	1,356,572	\$ 2,395,482	\$ 23,726,581	\$ 30,501,398

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, June FY2020

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											
Teacher Education & Administration											
Sailors,Misty Marie											
GN19-0654	GF50008	K-3 STEM Foundations: Life Science	R	Baylor College of Medicine	Private	8/1/2019-5/31/2020	\$35,000	\$0	\$35,000	100%	\$35,000
Total for Sailors,Misty Marie											\$35,000
Total for Teacher Education & Administration											\$35,000
Total for College of Education											\$35,000
College of Engineering											
Computer Science & Engineering											
Akl,Robert											
<i>Akl, R., Co-PI; Kavi, K., PI; Computer Science & Engineering</i>											
GN0007343	GP6447	Membership Fees: IUCRC Net Centric Software and Systems	R	Generic Pooled Sponsor	Private	8/23/2012-3/31/2021	\$410,334	\$403,234	\$7,100	20%	\$1,420
Total for Akl,Robert											\$1,420
Bhowmick,Sanjukta											
GN20-0015	GF30095	Collaborative Research: SHF Core: Medium: NetSplicer: Scalable Decoupling-based Algorithms for Multilayer Network Analysis	R	National Science Foundation	Federal	7/1/2020-6/30/2023	\$320,042	\$0	\$320,042	100%	\$320,042
Total for Bhowmick,Sanjukta											\$320,042
Guo,Xuan											
<i>Guo, X., PI; Mikler, A., Co-PI; Computer Science & Engineering</i>											
GN20-0105	GF00015	A Computational Framework for Protein Identification and Quantification in Metaproteomics Using Data-Independent Acquisition	R	National Institutes of Health	Federal	7/1/2020-1/31/2023	\$361,302	\$0	\$361,302	95%	\$343,237

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Total for Guo,Xuan											\$343,237
Kavi,Krishna M											
<i>Kavi, K., PI; Akl, R., Co-PI; Computer Science & Engineering</i>											
GN0007343	GP6447	Membership Fees: IUCRC Net Centric Software and Systems	R	Generic Pooled Sponsor	Private	8/23/2012-3/31/2021	\$410,334	\$403,234	\$7,100	80%	\$5,680
Total for Kavi,Krishna M											\$5,680
Mikler,Armin R											
<i>Mikler, A., Co-PI; Guo, X., PI; Computer Science & Engineering</i>											
GN20-0105	GF00015	A Computational Framework for Protein Identification and Quantification in Metaproteomics Using Data-Independent Acquisition	R	National Institutes of Health	Federal	7/1/2020-1/31/2023	\$361,302	\$0	\$361,302	5%	\$18,065
Total for Mikler,Armin R											\$18,065
Total for Computer Science & Engineering											\$688,444
Engineering Technology											
Anaya,Leticia H											
<i>Anaya, L., Co-PI; Bostanci, H., PI; Manzo, M., Co-PI; Engineering Technology</i>											
GN20-0415	GS80012	NPI-UNT Partnership on Research Experiences and Outreach Programs	I	Texas A&M Engineering Experiment Station	Private	5/1/2020-8/31/2021	\$149,741	\$0	\$149,741	25%	\$37,435
Total for Anaya,Leticia H											\$37,435
Bostanci,Huseyin											
<i>Bostanci, H., PI; Anaya, L., Co-PI; Manzo, M., Co-PI; Engineering Technology</i>											
GN20-0415	GS80012	NPI-UNT Partnership on Research Experiences and Outreach Programs	I	Texas A&M Engineering Experiment Station	Private	5/1/2020-8/31/2021	\$149,741	\$0	\$149,741	50%	\$74,871
Total for Bostanci,Huseyin											\$74,871
Manzo,Maurizio											
<i>Manzo, M., Co-PI; Bostanci, H., PI; Anaya, L., Co-PI; Engineering Technology</i>											
GN20-0415	GS80012	NPI-UNT Partnership on Research Experiences and Outreach Programs	I	Texas A&M Engineering Experiment Station	Private	5/1/2020-8/31/2021	\$149,741	\$0	\$149,741	25%	\$37,435
Total for Manzo,Maurizio											\$37,435
Total for Engineering Technology											\$149,741

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Materials Science & Engineering											
Banerjee,Rajarshi											
<i>Banerjee, R., Co-PI; Srivilliputhur, S., PI; Baskes, M., Co-PI; Materials Science & Engineering</i>											
GN20-0387	GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	R	Air Force Office of Scientific Research	Federal	6/22/2020-6/21/2023	\$200,000	\$0	\$200,000	50%	\$100,000
Total for Banerjee,Rajarshi											\$100,000
Baskes,Michael I											
<i>Baskes, M., Co-PI; Srivilliputhur, S., PI; Banerjee, R., Co-PI; Materials Science & Engineering</i>											
GN20-0387	GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	R	Air Force Office of Scientific Research	Federal	6/22/2020-6/21/2023	\$200,000	\$0	\$200,000	10%	\$20,000
Total for Baskes,Michael I											\$20,000
Srivilliputhur,Srinivasan G											
<i>Srivilliputhur, S., PI; Banerjee, R., Co-PI; Baskes, M., Co-PI; Materials Science & Engineering</i>											
GN20-0387	GF70077	An Atomic Bonding Informed Approach to Rewrite the Rules of Solid-Solution and Precipitation Strengthening	R	Air Force Office of Scientific Research	Federal	6/22/2020-6/21/2023	\$200,000	\$0	\$200,000	40%	\$80,000
Total for Srivilliputhur,Srinivasan G											\$80,000
Total for Materials Science & Engineering											\$200,000
Total for College of Engineering											\$1,038,185

College of Health & Public Service
Audiology & Speech - Language Pathology

Miller,Sharon Elizabeth

GN20-0213	GP20098	Biomarkers of speech perception in adult cochlear implant recipients	R	American Academy of Audiology Foundation	Private	6/1/2020-5/31/2021	\$10,000	\$0	\$10,000	100%	\$10,000
GN20-0285	GP20099	The Role of Attention in Speech-in-Noise Processing in Young Adults with Autism Spectrum Disorder	R	Organization for Autism Research	Private	7/1/2020-12/31/2021	\$1,000	\$0	\$1,000	100%	\$1,000

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Total for Miller,Sharon Elizabeth											\$11,000
Total for Audiology & Speech - Language Pathology											\$11,000
Behavior Analysis											
Bergmann,Samantha C J											
GN20-0619	GP20100	A systematic evaluation of ShoeBox Audiometry as method for audiometric assessment of individuals with Autism Spectrum Disorder	R	Organization for Autism Research	Private	7/1/2020-12/31/2021	\$1,000	\$0	\$1,000	100%	\$1,000
Total for Bergmann,Samantha C J											\$1,000
Total for Behavior Analysis											\$1,000
Communication & Professional Programs - General											
Baker,Cassidy Ann											
GN20-0391	GF40153	Title IV-E Training Program - FY21	I	Texas Dept of Family & Protective Ser	State	7/1/2020-6/30/2021	\$372,188	\$0	\$372,188	100%	\$372,188
Total for Baker,Cassidy Ann											\$372,188
Total for Communication & Professional Programs - General											\$372,188
Total for College of Health & Public Service											\$384,188
College of Information Information Science											
Ding,Junhua											
GN20-0562	GP00068	Data Science Research and Application Development	R	Source InfoTech, Inc.	Private	6/1/2020-12/12/2020	\$35,344	\$0	\$35,344	100%	\$35,344
Total for Ding,Junhua											\$35,344
Total for Information Science											\$35,344

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
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Linguistics

Chelliah,Shobhana L

Chelliah, S., PI; Palmer, A., Co-PI; Linguistics

GN19-0656	GF30096	Using Cross Language Analysis to Investigate Factors for Differential Marking	R	National Science Foundation	Federal	5/15/2020-2/29/2024	\$73,692	\$0	\$73,692	50%	\$36,846
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Total for **Chelliah,Shobhana L** **\$36,846**

Palmer,Alexis Mary

Palmer, A., Co-PI; Chelliah, S., PI; Linguistics

GN19-0656	GF30096	Using Cross Language Analysis to Investigate Factors for Differential Marking	R	National Science Foundation	Federal	5/15/2020-2/29/2024	\$73,692	\$0	\$73,692	50%	\$36,846
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GN19-0488	GF30097	CAREER: From One Language to Another	R	National Science Foundation	Federal	6/1/2020-5/31/2025	\$123,416	\$0	\$123,416	100%	\$123,416
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Total for **Palmer,Alexis Mary** **\$160,262**

Total for **Linguistics** **\$197,108**

Total for **College of Information** **\$232,452**

College of Science

Advanced Environmental Research

Kennedy,James H

GN20-0384	GP40016	Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2020 Mosquito Season	R	City of Denton	Private	5/19/2020-3/31/2021	\$22,738	\$0	\$22,738	100%	\$22,738
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Total for **Kennedy,James H** **\$22,738**

Total for **Advanced Environmental Research** **\$22,738**

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Biological Sciences											
Antunes,Mauricio Schustersch											
GN20-0359	GP00065	Global analysis of gene expression in Arabidopsis plants treated with a biostimulant;	R	Agricen Sciences, Inc.	Private	5/18/2020-8/18/2020	\$22,005	\$16,709	\$5,296	100%	\$5,296
Total for Antunes,Mauricio Schustersch											\$5,296
Henard,Calvin A											
GN20-0223	GF40151	Conversion Verification Subject Matter Expert Bioenergy Engineering for Products Synthesis (BEEPS) ZymoChem Project	R	National Renewable Energy Laboratory	Federal	6/1/2020-5/31/2021	\$17,449	\$0	\$17,449	100%	\$17,449
Total for Henard,Calvin A											\$17,449
Verbeck IV,Guido Fridolin											
<i>Verbeck IV, G., PI; Biological Sciences; Verbeck IV, G., PI; Chemistry</i>											
GN20-0111	GP00060	LaCore Research Facility	R	LaCore Labs, Inc.	Private	1/15/2020-1/15/2025	\$508,984	\$483,693	\$25,291	30%	\$7,587
<i>Verbeck IV, G., PI; Biological Sciences; Verbeck IV, G., PI; Chemistry</i>											
GN20-0629	GP00069	Portable, Non-Invasive, COVID-19 Detection and Analysis	R	Worlds Enterprises, Inc.	Private	6/1/2020-8/31/2020	\$73,835	\$0	\$73,835	30%	\$22,151
Total for Verbeck IV,Guido Fridolin											\$29,738
Total for Biological Sciences											\$52,483
Chemistry											
Bagus,Paul S											
GN18-0481	GF40103	Fundamental Mechanisms of Reactivity at Complex Geochemical Interfaces	R	Pacific Northwest National Laboratory	Federal	11/12/2018-9/30/2021	\$126,802	\$93,401	\$33,401	100%	\$33,401
Total for Bagus,Paul S											\$33,401

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Chyan,Oliver M R											
GN20-0398	GP00070	Optimization of Corrosion Prevention Treatments for Cu Wire Bonded Devices to Achieve High Bonding Reliability	R	NXP Semiconductors	Private	7/1/2020-6/30/2021	\$116,000	\$0	\$116,000	100%	\$116,000
Total for Chyan,Oliver M R											\$116,000
Cisneros,Gerardo Andres											
GN20-0543	GF40150	Improving LICHEM: Implementing Full Polarization and Inclusion of AMOEBA+	R	Virginia Polytechnic Institute	Private	7/1/2020-12/31/2021	\$72,852	\$48,652	\$24,200	100%	\$24,200
Total for Cisneros,Gerardo Andres											\$24,200
Verbeck IV,Guido Fridolin											
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biological Sciences</i>											
GN20-0111	GP00060	LaCore Research Facility	R	LaCore Labs, Inc.	Private	1/15/2020-1/15/2025	\$508,984	\$483,693	\$25,291	70%	\$17,704
<i>Verbeck IV, G., PI; Chemistry; Verbeck IV, G., PI; Biological Sciences</i>											
GN20-0629	GP00069	Portable, Non-Invasive, COVID-19 Detection and Analysis	R	Worlds Enterprises, Inc.	Private	6/1/2020-8/31/2020	\$73,835	\$0	\$73,835	70%	\$51,685
Total for Verbeck IV,Guido Fridolin											\$69,388
Total for Chemistry											\$242,989
Physics											
Littler,Christopher Leslie											
<i>Littler, C., Co-PI; Syllaios, A., PI; Philipose, U., Co-PI; Physics</i>											
GN19-0566	GP00055	Measurement of Material Properties of Vanadium Oxide (VOx) Development, Research, and Engineering of Advance MicrobolometersMicrobolometers and ROICs (DREAMR)	R	DRS Network & Imaging Systems, LLC	Private	8/1/2019-5/31/2021	\$376,448	\$154,001	\$222,447	20%	\$44,489
Total for Littler,Christopher Leslie											\$44,489

File Number	Account Number	Award Title	Activity	Sponsor	Original Source	Project Period	Total Award	Previously Allocated	Currently Allocated	Recognition %	Distribution Amount
Philipose,Usha											
<i>Philipose, U., Co-PI; Syllaios, A., PI; Littler, C., Co-PI; Physics</i>											
GN19-0566	GP00055	Measurement of Material Properties of Vanadium Oxide (VOx) Development, Research, and Engineering of Advance MicrobolometersMicrobolometers and ROICs (DREAMR)	R	DRS Network & Imaging Systems, LLC	Private	8/1/2019-5/31/2021	\$376,448	\$154,001	\$222,447	30%	\$66,734
Total for Philipose,Usha											\$66,734
Syllaios,Athanasios John											
<i>Syllaios, A., PI; Littler, C., Co-PI; Philipose, U., Co-PI; Physics</i>											
GN19-0566	GP00055	Measurement of Material Properties of Vanadium Oxide (VOx) Development, Research, and Engineering of Advance MicrobolometersMicrobolometers and ROICs (DREAMR)	R	DRS Network & Imaging Systems, LLC	Private	8/1/2019-5/31/2021	\$376,448	\$154,001	\$222,447	50%	\$111,224
Total for Syllaios,Athanasios John											\$111,224
Total for Physics											\$222,447
Total for College of Science											\$540,657
College											
Department											
Roe,Lesa Benton											
GN0000732	G70167	Executive Director CPUPC Position	PS	Texas Council of Public University	Private	9/1/2005-8/31/2021	\$2,049,075	\$1,884,075	\$165,000	100%	\$165,000
Total for Roe,Lesa Benton											\$165,000
Total for Department											\$165,000
Total for College											\$165,000
Total for UNT											\$2,395,482
Total for JuneFY2020:											\$2,395,482