

Monthly Proposals Report for December 2017
Office of Grants and Contracts, University of North Texas

Proposals Total by College	December 2016	December 2017	YTD FY2017	YTD FY2018
College of Arts and Sciences	\$ 835,944	\$ -	\$ 25,010,552	\$ -
College of Business	\$ -	\$ -	\$ 1,667,578	\$ 771,441
College of Education	\$ 194,582	\$ 1,032,231	\$ 2,413,525	\$ 2,869,099
College of Engineering	\$ 5,117,639	\$ 6,265,801	\$ 23,730,224	\$ 49,948,950
College of Health & Public Service (prev. PACS)	\$ 2,000	\$ 256,520	\$ 1,064,367	\$ 700,902
College of Information	\$ -	\$ -	\$ 2,455,228	\$ 3,651,425
College of Liberal Arts & Social Sciences	\$ -	\$ 145,393	\$ -	\$ 12,669,195
College of Merchandising Hospitality and Tourism	\$ -	\$ 39,352	\$ 534,658	\$ 133,033
College of Music	\$ -	\$ -	\$ -	\$ -
College of Science	\$ -	\$ 1,697,185	\$ -	\$ 23,714,893
College of Visual Arts and Design	\$ -	\$ -	\$ -	\$ -
School of Journalism	\$ -	\$ 1,000	\$ 156,188	\$ 94,938
Other ¹	\$ 202,712	\$ 226,414	\$ 2,347,767	\$ 805,937
Grand Total:	\$ 6,352,877	\$ 9,663,896	\$ 59,380,088	\$ 95,359,814

Proposals Total by Category

Instruction	\$ 499,819	\$ 499,580	\$ 2,672,905	\$ 2,153,857
Public Service	\$ 214,712	\$ 1,230,751	\$ 3,489,023	\$ 1,713,186
Research (Applied, Basic, Development)	\$ 5,638,346	\$ 7,933,565	\$ 53,218,160	\$ 91,482,293
Other ²	\$ -	\$ -	\$ -	\$ 10,478
Grand Total:	\$ 6,352,877	\$ 9,663,896	\$ 59,380,088	\$ 95,359,814

Proposals Total by Source of Funding

Federal	\$ 5,901,157	\$ 8,260,605	\$ 52,468,472	\$ 90,873,491
Private	\$ 451,720	\$ 994,988	\$ 5,128,851	\$ 3,849,482
State	\$ -	\$ 408,303	\$ 1,782,765	\$ 636,842
Grand Total:	\$ 6,352,877	\$ 9,663,896	\$ 59,380,088	\$ 95,359,814

Notes:

1 Other includes UNT Libraries, Office of the Provost and Vice President of Academic Affairs, Enrollment Management, Dean of Students, Director Risk Management, Honors College, and Outreach & Community Involvement

2 Other includes Career, Conference, Equipment, Fellowship, Infrastructure/Facilities, Student Support, Travel, and Training

Special Note:

In detailed proposal data, PI is the Cayuse SP named Lead Principal Investigator and Co-PI is any Cayuse SP named Principal Investigator. Recognition in the detailed proposal data is distributed from the Allocation of Credit as entered in Cayuse SP.

Proposals, December FY2018

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
UNT											
<i>College of Education</i>											
<i>Educational Psychology</i>											
Jacobson, Arminta											
<i>Jacobson, A. , Co-PI; Mowell, C. , PI; Educational Psychology</i>											
18-0195 Proposal: New	Texas HIPPYCorps	Public Service	OneStar National Service Commission	Federal Flow Thru	Co-PI	9/1/2018	0.91	5.65%	50%	\$508,615	Pending
		Totals for	Jacobson, Arminta							\$508,615	
Mowell, Carla											
<i>Mowell, C. , PI; Jacobson, A. , Co-PI; Educational Psychology</i>											
18-0195 Proposal: New	Texas HIPPYCorps	Public Service	OneStar National Service Commission	Federal Flow Thru	PI	9/1/2018	0.91	5.65%	50%	\$508,615	Pending
		Totals for	Mowell, Carla							\$508,615	
		Totals for	Educational Psychology							\$1,017,231	
<i>Kinesiology, Health Promotion, & Recreation</i>											
Collins, John											
<i>Collins, J. , PI; Martin, S. , Co-PI; Kinesiology, Health Promotion, & Recreation</i>											
17-0590 Proposal: Supplement	Girls in the Game - Teen Squad	Public Service	Girls in the Game	Not for Profit	PI	9/1/2017	0.66	0.00%	90%	\$13,500	Awarded
		Totals for	Collins, John							\$13,500	
Martin, Scott											
<i>Martin, S. , Co-PI; Collins, J. , PI; Kinesiology, Health Promotion, & Recreation</i>											
17-0590 Proposal: Supplement	Girls in the Game - Teen Squad	Public Service	Girls in the Game	Not for Profit	Co-PI	9/1/2017	0.66	0.00%	10%	\$1,500	Awarded
		Totals for	Martin, Scott							\$1,500	
		Totals for	Kinesiology, Health Promotion, & Recreation							\$15,000	
		Totals for	College of Education							\$1,032,231	

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
College of Engineering											
Biomedical Engineering											
Zhu, Donghui											
<i>Zhu, D. , PI; Biomedical Engineering; Young, M. , Co-PI; Dahotre, N. , Co-PI; Materials Science & Engineering</i>											
18-0175 Proposal: New	Bioresorbable zinc alloys with hydroxyapatite-collagen nanocomposite coatings as bone fixation implants	Research - Applied	National Institutes of Health - NIH	Federal	PI	9/1/2018	4.91	48.50%	90%	\$2,451,572	Pending
Totals for			Zhu, Donghui							\$2,451,572	
Totals for			Biomedical Engineering							\$2,451,572	
Computer Science & Engineering											
Blanco Villar, Eduardo											
<i>Blanco Villar, E. , Co-PI; Takabi, H. , PI; Computer Science & Engineering</i>											
18-0193 Proposal: New	Building Cybersecurity Analytics Capacity in Big Data Era: Developing Hands-on Labs for Integrating Data Science into Cybersecurity Curriculum	Instruction	National Science Foundation - NSF	Federal	Co-PI	7/1/2018	2.91	48.00%	30%	\$149,874	Pending
Totals for			Blanco Villar, Eduardo							\$149,874	
Mikler, Armin											
<i>Mikler, A. , PI; Computer Science & Engineering; O'Neill, M. , Co-PI; Institute of Applied Sciences</i>											
18-0198 Proposal: New	Development and deployment of computational methods to facilitate response planning for POD placement and distribution of Medical Counter Measures from Regional RSS sites to PODs in Texas DSHS Region 6/5S	Research - Applied	Texas Department of State Health Service	State of TX	PI	1/1/2018	0.41	48.50%	50%	\$104,892	Pending
Totals for			Mikler, Armin							\$104,892	
Takabi, Hassan											
18-0186 Proposal: New	Protecting Against Adversarial Deep Learning Using Homomorphic Encryption	Research - Basic	Defense Advanced Research Projects Agency - DARPA	Federal	PI	7/1/2018	2.91	48.50%	100%	\$999,060	Pending

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status	
<i>Takabi, H. , PI; Blanco Villar, E. , Co-PI; Computer Science & Engineering</i>												
18-0193 Proposal: New	Building Cybersecurity Analytics Capacity in Big Data Era: Developing Hands-on Labs for Integrating Data Science into Cybersecurity Curriculum	Instruction	National Science Foundation - Federal NSF		PI	7/1/2018	2.91	48.00%	70%	\$349,706	Pending	
										Totals for	Takabi, Hassan	\$1,348,766
										Totals for	Computer Science & Engineering	\$1,603,532

Electrical Engineering

Mahbub, Ifana

18-0201 Proposal: New	A Closed-loop Wireless Integrated Blood-oxygen Saturation Level and Respiration Monitoring Sensor for Apnea Detection in Neonatal Infants	Research - Development	University of Tennessee - Knoxville	Federal Flow Thru	PI	8/1/2018	2.91	48.50%	100%	\$385,419	Pending	
										Totals for	Mahbub, Ifana	\$385,419
										Totals for	Electrical Engineering	\$385,419

Engineering Technology

Bostanci, Huseyin

Bostanci, H. , PI; Nasrazadani, S. , Co-PI; Engineering Technology; Zhao, W. , Co-PI; Mechanical & Energy Engineering

18-0151 Proposal: New	Experimental Evaluation of Two-Phase Pressure Drop and Flow Pattern in U-Bends with Ammonia	Research - Development	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	PI	4/1/2018	2.41	48.50%	50%	\$74,926	Pending
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Bostanci, H. , Co-PI; Nasrazadani, S. , PI; Engineering Technology; Zhao, W. , Co-PI; Mechanical & Energy Engineering

18-0172 Proposal: New	Impact of Air-Flow on Thermal Performance of Air-Spaces Behind Cladding (Phase 1 of 2)	Research - Applied	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	Co-PI	4/1/2018	1.25	48.50%	25%	\$24,614	Pending
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Bostanci, H. , Co-PI; Nasrazadani, S. , Co-PI; Engineering Technology; Zhao, W. , PI; Mechanical & Energy Engineering

18-0197 Proposal: New	Update of clothing database for existing and new Western Clothing ensembles, including effects of posture, body and air movement	Research - Basic	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	Co-PI	4/1/2018	1.16	48.50%	25%	\$42,500	Pending
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File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status	
			Totals for	Bostanci, Huseyin							\$142,040	
Nasrazadani, Seifollah												
<i>Nasrazadani, S. , Co-PI; Bostanci, H. , PI; Engineering Technology; Zhao, W. , Co-PI; Mechanical & Energy Engineering</i>												
18-0151 Proposal: New	Experimental Evaluation of Two-Phase Pressure Drop and Flow Pattern in U-Bends with Ammonia	Research - Development	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	Co-PI	4/1/2018	2.41	48.50%	25%	\$37,463	Pending	
<i>Nasrazadani, S. , PI; Bostanci, H. , Co-PI; Engineering Technology; Zhao, W. , Co-PI; Mechanical & Energy Engineering</i>												
18-0172 Proposal: New	Impact of Air-Flow on Thermal Performance of Air-Spaces Behind Cladding (Phase 1 of 2)	Research - Applied	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	PI	4/1/2018	1.25	48.50%	50%	\$49,228	Pending	
<i>Nasrazadani, S. , Co-PI; Bostanci, H. , Co-PI; Engineering Technology; Zhao, W. , PI; Mechanical & Energy Engineering</i>												
18-0197 Proposal: New	Update of clothing database for existing and new Western Clothing ensembles, including effects of posture, body and air movement	Research - Basic	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	Co-PI	4/1/2018	1.16	48.50%	25%	\$42,500	Pending	
			Totals for	Nasrazadani, Seifollah							\$129,191	
			Totals for	Engineering Technology							\$271,231	
Materials Science & Engineering												
Banerjee, Rajarshi												
<i>Banerjee, R. , Co-PI; Srivilliputhur, S. , PI; Materials Science & Engineering; Choudhuri, D. , Co-PI; Advanced Materials and Manufacturing Processes Institute</i>												
18-0192 Proposal: New	DOE - BES	Research - Basic	U.S. Department of Energy - DOE	Federal	Co-PI	8/1/2018	2.91	48.50%	30%	\$226,414	Pending	
			Totals for	Banerjee, Rajarshi							\$226,414	
Dahotre, Narendra												
<i>Dahotre, N. , Co-PI; Young, M. , Co-PI; Materials Science & Engineering; Zhu, D. , PI; Biomedical Engineering</i>												
18-0175 Proposal: New	Bioresorbable zinc alloys with hydroxyapatite-collagen nanocomposite coatings as bone fixation implants	Research - Applied	National Institutes of Health - NIH	Federal	Co-PI	9/1/2018	4.91	48.50%	5%	\$136,198	Pending	
			Totals for	Dahotre, Narendra							\$136,198	

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
Mishra, Rajiv											
<i>Mishra, R. , Co-PI; Mukherjee, S. , PI; Materials Science & Engineering</i>											
18-0214 Proposal: New	Reduced Activity Complex Concentrated Alloys for Generation IV Reactor Systems	Research - Basic	ATS-MER, LLC	Federal Flow Thru	Co-PI	5/21/2018	2	48.50%	25%	\$138,661	Pending
Totals for			Mishra, Rajiv							\$138,661	
Mukherjee, Sundeep											
<i>Mukherjee, S. , PI; Mishra, R. , Co-PI; Materials Science & Engineering</i>											
18-0214 Proposal: New	Reduced Activity Complex Concentrated Alloys for Generation IV Reactor Systems	Research - Basic	ATS-MER, LLC	Federal Flow Thru	PI	5/21/2018	2	48.50%	75%	\$415,982	Pending
Totals for			Mukherjee, Sundeep							\$415,982	
Srivilliputhur, Srinivasan											
<i>Srivilliputhur, S. , PI; Banerjee, R. , Co-PI; Materials Science & Engineering; Choudhuri, D. , Co-PI; Advanced Materials and Manufacturing Processes Institute</i>											
18-0192 Proposal: New	DOE - BES	Research - Basic	U.S. Department of Energy - DOE	Federal	PI	8/1/2018	2.91	48.50%	40%	\$301,885	Pending
Totals for			Srivilliputhur, Srinivasan							\$301,885	
Young, Marcus											
<i>Young, M. , Co-PI; Dahotre, N. , Co-PI; Materials Science & Engineering; Zhu, D. , PI; Biomedical Engineering</i>											
18-0175 Proposal: New	Bioresorbable zinc alloys with hydroxyapatite-collagen nanocomposite coatings as bone fixation implants	Research - Applied	National Institutes of Health - NIH	Federal	Co-PI	9/1/2018	4.91	48.50%	5%	\$136,198	Pending
Totals for			Young, Marcus							\$136,198	
Totals for			Materials Science & Engineering							\$1,355,338	
Mechanical & Energy Engineering											
Shi, Sheldon											
18-0200 Proposal: New	Innovative E-UASB-RO System for the Treatment of Fracking Water	Research - Applied	ZS Tech, LLC.	Federal Flow Thru	PI	6/1/2018	0.91	48.50%	100%	\$47,397	Pending
Totals for			Shi, Sheldon							\$47,397	

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status	
Zhao, Weihuan												
<i>Zhao, W. , Co-PI; Mechanical & Energy Engineering; Bostanci, H. , PI; Nasrazadani, S. , Co-PI; Engineering Technology</i>												
18-0151 Proposal: New	Experimental Evaluation of Two-Phase Pressure Drop and Flow Pattern in U-Bends with Ammonia	Research - Development	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	Co-PI	4/1/2018	2.41	48.50%	25%	\$37,463	Pending	
18-0157 Proposal: New	Design of Energy Recovery Heat Exchanger Coupled with Phase Change Materials for Building Temperature Control	Research - Basic	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	PI	9/1/2018	0.91	0.00%	100%	\$4,235	Pending	
<i>Zhao, W. , Co-PI; Mechanical & Energy Engineering; Nasrazadani, S. , PI; Bostanci, H. , Co-PI; Engineering Technology</i>												
18-0172 Proposal: New	Impact of Air-Flow on Thermal Performance of Air-Spaces Behind Cladding (Phase 1 of 2)	Research - Applied	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	Co-PI	4/1/2018	1.25	48.50%	25%	\$24,614	Pending	
<i>Zhao, W. , PI; Mechanical & Energy Engineering; Nasrazadani, S. , Co-PI; Bostanci, H. , Co-PI; Engineering Technology</i>												
18-0197 Proposal: New	Update of clothing database for existing and new Western Clothing ensembles, including effects of posture, body and air movement	Research - Basic	American Society of Heating, Refrigeration and Air-conditioning Engineers - ASHRAE	Not for Profit	PI	4/1/2018	1.16	48.50%	50%	\$85,000	Pending	
										Totals for	Zhao, Weihuan	\$151,312
										Totals for	Mechanical & Energy Engineering	\$198,709
										Totals for	College of Engineering	\$6,265,801

**College of Health & Public Service
Disability & Addiction Rehabilitation**

Garber, Martha

18-0121 Proposal: Supplement	DARS CRP Credentialing Project	Public Service	Texas Workforce Commission	State of TX	PI	9/1/2017	1.91	10.00%	100%	\$130,920	Pending
18-0122 Proposal: Supplement	DARS CRP Credentialing Project	Public Service	Texas Workforce Commission	State of TX	PI	9/1/2017	1.91	10.00%	100%	\$67,600	Pending

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
		Totals for	Garber, Martha							\$198,520	
		Totals for	Disability & Addiction Rehabilitation						\$198,520		

Speech & Hearing Sciences

Gopal, Kamakshi

Gopal, K. , PI; Speech & Hearing Sciences; Champlin, S. , Co-PI; Journalism

18-0221 Proposal: New	Hearing Health Communication Assessment: attitudes, education and prevention of recreational noise-induced hearing loss	Research - Applied	Texas Speech Language Hearing Foundation	Foundation	PI	4/1/2018	0.91	0.00%	50%	\$1,000	Pending
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Totals for **Gopal, Kamakshi** **\$1,000**

Moore, Ernest

Moore, E. , PI; Moore, E. , Co-PI; Speech & Hearing Sciences

18-0216 Proposal: New	Proof of Principle of New Potential Therapeutics for Tinnitus	Research - Basic	American Tinnitus Association Not for Profit		PI	6/1/2018	0.91	10.00%	100%	\$50,000	Pending
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Totals for **Moore, Ernest** **\$50,000**

Schafer, Erin

18-0159 Proposal: New	New Oticon Hearing Technology	Research - Basic	Oticon A/S	Foreign	PI	9/1/2018	0.91	0.00%	100%	\$7,000	Awarded
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Totals for **Schafer, Erin** **\$7,000**

Totals for **Speech & Hearing Sciences** **\$58,000**

Totals for **College of Health & Public Service** **\$256,520**

College of Liberal Arts & Social Sciences

Psychology

Blumenthal, Heidemarie

17-0542 Proposal: New	Effect of Trauma-Related Stress During Acute Alcohol Intoxication on Driving-Related Risky Decision-Making	Research - Basic	National Institutes of Health - NIH	Federal	PI	8/1/2018	1.91	0.00%	100%	\$95,421	Pending
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Totals for **Blumenthal, Heidemarie** **\$95,421**

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
Slavish, Danica											
18-0130 Proposal: New	Intraindividual Variability in Sleep as a Prospective Predictor of Inflammation and Health Status	Research - Basic	Sleep Research Society- SRS	Not for Profit	PI	4/15/2018	1	0.00%	100%	\$49,972	Pending
		Totals for	Slavish, Danica							\$49,972	
		Totals for	Psychology							\$145,393	
		Totals for	College of Liberal Arts & Social Sciences							\$145,393	
College of Merchandising, Hospitality & Tourism											
Merch & Digital Retailing											
Xu, Bugao											
18-0217 Proposal: New	Dual-beard Fibrography for Cotton Length Distribution Measurement	Research - Basic	Cotton Incorporated	Industry	PI	1/1/2018	0.91	15.00%	100%	\$39,352	Awarded
		Totals for	Xu, Bugao							\$39,352	
		Totals for	Merch & Digital Retailing							\$39,352	
		Totals for	College of Merchandising, Hospitality & Tourism							\$39,352	
College of Science											
Biological Sciences											
Burggren, Warren											
<i>Burggren, W. , PI; Jagadeeswaran, P. , Co-PI; Biological Sciences</i>											
18-0143 Proposal: New	Assessment of CardioActive Compounds	Research - Applied	AstraZeneca PLC	Industry	PI	1/1/2018	0.91	48.50%	60%	\$39,134	Pending
		Totals for	Burggren, Warren							\$39,134	
Chapman, Kent											
18-0211 Proposal: New	Embryogenic Cell Culture Screening System for Herbicide Tolerance	Research - Applied	BASF Plant Science, LP	Industry	PI	1/15/2018	1	48.50%	100%	\$126,687	Pending

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
18-0212 Proposal: New	Engineering Seed Value in Cotton - Strategies to Modify Seed Protein	Research - Applied	Cotton Incorporated	Industry	PI	1/1/2018	0.91	15.00%	100%	\$55,000	Awarded
			Totals for	Chapman, Kent						\$181,687	
Goven, Arthur											
18-0215 Proposal: Transfer (PI)	Collaborative Research : Dimensions : Secondary Metabolites as Drivers of Fungal Endophyte Community Diversity	Research - Basic	The Ohio State University	Federal Flow Thru	PI	1/15/2018	3.58	48.50%	100%	\$517,237	Pending
18-0220 Proposal: Transfer (PI)	Developing and Characterizing Soybean Cultivars with Increased Oil while Maintaining Protein and Yield	Research - Basic	The Ohio State University	Industry Flow Thru	PI	1/1/2018	0.66	0.00%	100%	\$99,211	Pending
			Totals for	Goven, Arthur						\$616,448	
Jagadeeswaran, Pudur											
<i>Jagadeeswaran, P. , Co-PI; Burggren, W. , PI; Biological Sciences</i>											
18-0143 Proposal: New	Assessment of CardioActive Compounds	Research - Applied	AstraZeneca PLC	Industry	Co-PI	1/1/2018	0.91	48.50%	40%	\$26,089	Pending
			Totals for	Jagadeeswaran, Pudur						\$26,089	
Padilla, Pamela											
<i>Padilla, P. , Co-PI; Biological Sciences; Conley, C. , PI; Fishman, L. , Co-PI; Shepler, A. , Co-PI; Quintanilla, J. , Co-PI; Mathematics</i>											
18-0113 Proposal: New	Dean's Commendation Program	Research - Applied	National Science Foundation - Federal NSF		Co-PI	9/1/2018	2.91	48.50%	20%	\$118,187	Pending
			Totals for	Padilla, Pamela						\$118,187	
			Totals for	Biological Sciences						\$981,545	

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
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Chemistry

Omary, Mohammad

18-0196 Proposal: Resubmissio	Next-Gen Rare Earth-free Phosphors with Superior Quantum Yield and Thermo-Optical Stability	Research - Applied	PhosphorTech Corporation	Federal Flow Thru	PI	4/1/2018	0.91	48.50%	100%	\$75,000	Pending
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Totals for **Omary, Mohammad** **\$75,000**

Totals for **Chemistry** **\$75,000**

Institute of Applied Sciences

O'Neill, Martin

O'Neill, M. , Co-PI; Institute of Applied Sciences; Mikler, A. , PI; Computer Science & Engineering

18-0198 Proposal: New	Development and deployment of computational methods to facilitate response planning for POD placement and distribution of Medical Counter Measures from Regional RSS sites to PODs in Texas DSHS Region 6/5S	Research - Applied	Texas Department of State Health Service	State of TX	Co-PI	1/1/2018	0.41	48.50%	50%	\$104,892	Pending
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Totals for **O'Neill, Martin** **\$104,892**

Totals for **Institute of Applied Sciences** **\$104,892**

Mathematics

Conley, Charles

Conley, C. , PI; Fishman, L. , Co-PI; Shepler, A. , Co-PI; Quintanilla, J. , Co-PI; Mathematics; Padilla, P. , Co-PI; Biological Sciences

18-0113 Proposal: New	Dean's Commendation Program	Research - Applied	National Science Foundation - Federal NSF		PI	9/1/2018	2.91	48.50%	20%	\$118,187	Pending
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Totals for **Conley, Charles** **\$118,187**

Fishman, Lior

Fishman, L. , Co-PI; Conley, C. , PI; Shepler, A. , Co-PI; Quintanilla, J. , Co-PI; Mathematics; Padilla, P. , Co-PI; Biological Sciences

18-0113 Proposal: New	Dean's Commendation Program	Research - Applied	National Science Foundation - Federal NSF		Co-PI	9/1/2018	2.91	48.50%	20%	\$118,187	Pending
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Totals for **Fishman, Lior** **\$118,187**

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
Quintanilla, John											
<i>Quintanilla, J. , Co-PI; Conley, C. , PI; Fishman, L. , Co-PI; Shepler, A. , Co-PI; Mathematics; Padilla, P. , Co-PI; Biological Sciences</i>											
18-0113 Proposal: New	Dean's Commendation Program	Research - Applied	National Science Foundation - NSF		Co-PI	9/1/2018	2.91	48.50%	20%	\$118,187	Pending
		Totals for	Quintanilla, John							\$118,187	
Shepler, Anne											
<i>Shepler, A. , Co-PI; Conley, C. , PI; Fishman, L. , Co-PI; Quintanilla, J. , Co-PI; Mathematics; Padilla, P. , Co-PI; Biological Sciences</i>											
18-0113 Proposal: New	Dean's Commendation Program	Research - Applied	National Science Foundation - NSF		Co-PI	9/1/2018	2.91	48.50%	20%	\$118,187	Pending
		Totals for	Shepler, Anne							\$118,187	
		Totals for	Mathematics							\$472,749	
Physics											
Littler, Christopher											
<i>Littler, C. , PI; Syllaios, A. , Co-PI; Physics</i>											
18-0219 Proposal: Supplement	Export Controlled at Award - Title Removed	Research - Applied	L-3 Communications Corporation	Industry	PI	1/1/2018	0.91	48.50%	100%	\$63,000	Pending
		Totals for	Littler, Christopher							\$63,000	
		Totals for	Physics							\$63,000	
		Totals for	College of Science							\$1,697,185	
Mayborn School of Journalism											
Journalism											
Champlin, Sara											
<i>Champlin, S. , Co-PI; Journalism; Gopal, K. , PI; Speech & Hearing Sciences</i>											
18-0221 Proposal: New	Hearing Health Communication Assessment: attitudes, education and prevention of recreational noise-induced hearing loss	Research - Applied	Texas Speech Language Hearing Foundation	Foundation	Co-PI	4/1/2018	0.91	0.00%	50%	\$1,000	Pending
		Totals for	Champlin, Sara							\$1,000	
		Totals for	Journalism							\$1,000	
		Totals for	Mayborn School of Journalism							\$1,000	

File Number	Title	Category	Sponsor	Sponsor Type	PI / Co-PI	Start Date	Duration in Years	FA Rate %	Recognition %	Distribution Amount	Status
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Research & Innovation

Advanced Materials and Manufacturing Processes Institute

Choudhuri, Deep

Choudhuri, D. , Co-PI; Advanced Materials and Manufacturing Processes Institute; Srivilliputhur, S. , PI; Banerjee, R. , Co-PI; Materials Science & Engineering

18-0192 Proposal: New	DOE - BES	Research - Basic	U.S. Department of Energy - DOE	Federal	Co-PI	8/1/2018	2.91	48.50%	30%	\$226,414	Pending
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Totals for	Choudhuri, Deep									\$226,414	
Totals for	Advanced Materials and Manufacturing Processes Institute									\$226,414	
Totals for	Research & Innovation									\$226,414	
Totals for	UNT									\$9,663,896	
Totals for	December FY2018:									\$9,663,896	