Monthly Awards Report for April 2018

Office of Grants and Contracts Administration, University of North Texas

| wards Total by College | April 2017 | April 2018 | YTD FY2017 | | YTD FY2018 |
|---|--------------------|--------------------|---------------------|----|-------------------|
| | | | | | |
| College of Arts and Sciences | \$ 215,534.88 | \$ - | \$ 6,168,512.20 | \$ | - |
| College of Business | \$ - | \$ - | \$ 546,748.75 | \$ | 503,752.10 |
| College of Education | \$ 68,500.00 | \$ 23,662.50 | \$ 2,076,198.14 | \$ | 2,689,158.01 |
| College of Engineering | \$ 756,956.02 | \$ 1,140,603.92 | \$ 8,550,221.37 | \$ | 9,914,685.44 |
| College of Health and Public Service (prev. PACS) | \$ 74,910.00 | \$ 90,250.95 | \$ 1,699,900.42 | \$ | 1,289,788.70 |
| College of Information | \$ - | \$ - | \$ 510,400.00 | \$ | 68,253.00 |
| College of Liberal Arts & Social Sciences | \$ - | \$ - | \$ - | \$ | 1,679,686.05 |
| College of Merchandising, Hospitality and Tourism | \$ = | \$ 66,154.00 | \$ 326,649.90 | \$ | 130,395.00 |
| College of Music | \$ - | \$ - | \$ - | \$ | - |
| College of Science | \$ - | \$ 580,222.00 | \$ - | \$ | 5,770,944.23 |
| College of Visual Arts and Design | \$ - | \$ - | \$ - | \$ | - |
| Mayborn School of Journalism | \$ - | \$ - | \$ - | \$ | - |
| Other ¹ | \$ 72,738.00 | \$ - | \$ 2,859,287.25 | \$ | 2,884,189.00 |
| Grand Total: | \$ 1,188,638.90 | \$ 1,900,893.37 | \$ 22,737,918.03 | \$ | 24,930,851.53 |
| wards Total by Category | | | | | |
| Instruction | \$ 76,488.88 | | \$ 1,901,831.88 | \$ | 2,114,298.00 |
| Research | \$ 1,062,150.02 | \$ 1,806,460.87 | \$ 17,095,661.35 | \$ | 18,393,730.05 |
| Public Service | \$ 50,000.00 | \$ 94,432.50 | \$ 3,740,424.80 | \$ | 4,361,917.48 |
| Others | \$ - | \$ _ | \$ - | \$ | 60,906.00 |
| Grand Total: | \$ 1,188,638.90 | \$ 1,900,893.37 | \$ 22,737,918.03 | \$ | 24,930,851.53 |
| wards Total by Source of Funding | | | | | |
| Federal | \$ 864,656.88 | \$ 1,362,867.92 | \$ 17,939,770.00 | Ś | 19,972,539.24 |
| Private | \$ 180,572.02 | \$ 514,544.50 | \$ 2,857,616.11 | | 3,482,429.34 |
| State | \$ 143,410.00 | \$ 23,480.95 | \$ 1,940,531.92 | | 1,475,882.95 |
| Grand Total: | \$ 1,188,638.90 | \$ 1,900,893.37 | \$ 22,737,918.03 | \$ | 24,930,851.53 |
| | , , | , , | , , | | , , |

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.

| File Number | Account Number | Award Title | Activit | ty Sponsor | Original Source | Project Period | Total Award | Previously Allocated | Currently Allocated | Recognition % | Distributio Amount |
|----------------|-------------------|--|---------|---|-----------------|------------------------|----------------|-------------------------|------------------------|------------------|-----------------------|
| UNT | | | | | | | | | | | |
| College of | | on | | | | | | | | | |
| Autism Co | enter | | | | | | | | | | |
| Callahan,K | Kevin John | | | | | | | | | | |
| GN18-0391 | GF40085 | Adventures in Autism Intervention & Research Conference, UNT Gateway Center Denton, TX | PS | Texas Council for Development Disabiliti | Federal | 7/1/2017- 7/31/2017 | \$7,500 | \$0 | \$7,500 | 100% | \$7,500 |
| GN18-0392 | GF40086 | Adventures in Autism Intervention & Research Conference, UNT Gateway Center Denton, TX | PS | Texas Council for Development Disabiliti | Federal | 7/1/2018- 7/31/2018 | \$7,500 | \$0 | \$7,500 | 100% | \$7,500 |
| | | | Total f | or Callahan,Kevin John | | | | | | | \$15,000 |
| | | | Total f | or Autism Center | | | | | | | \$15,000 |
| Education | nal Psycho | ology | | | | | | | | | |
| Jacobson,A | rminta Le | e | | | | | | | | | |
| | | Mowell, C., PI; Educational Psychology | 0. | | | | | | | | |
| GN0005087 | 7 GP6438 | HIPPY Technical Assistance | PS | HIPPY USA | Private | 12/15/2014 | \$86,094 | \$77,431 | \$8,663 | 3 50% | \$4,331 |
| | | | | | | 12/31/2018 | | | | | |
| | | | Total f | or Jacobson, Arminta Lee | | | | | | | \$4,331 |
| Mowell,Ca | | | | | | | | | | | |
| | | on, A., Co-PI; Educational Psychology HIPPY Technical Assistance | | HIPPY USA | Private | 12/15/2014 | \$86,094 | \$77,431 | \$8,663 | 3 50% | \$4,331 |
| | | | | | | - 12/31/2018 | | | | | |
| | | | Total f | or Mowell,Carla M | | 12/31/2010 | | | | | \$4,331 |
| | | | | or Educational Psycholog | v | | | | | | \$8,663 |
| | | | | or College of Education | | | | | | | \$23,663 |
| | | | LODALE | n v onese or rancanon | | | | | | | |

| File Number | Account Number | Award Title | Activit | y Sponsor | Original Source | Project Period | Total Award | - | Currently Allocated | Recognition % | Distribution Amount |
|---------------------------|-------------------|---|----------|--------------------------------------|--------------------|-------------------------|----------------|-------------|------------------------|---------------|------------------------|
| Biomedic | al Engine | ering | | | | | | | | | |
| Yang, Yong | 3 | | | | | | | | | | |
| GN17-0579 | 9 GF00009 | Biomimetic Alveolar Interstitium Model for Investigation of Nanomaterials-induced Fibrogenesi | | National Institutes of Heal | lth Federal | 9/1/2017- 8/31/2019 | \$282,401 | \$280,765 | \$1,63 | 6 100% | \$1,636 |
| | | | Total fo | or Yang,Yong | | | | | | | \$1,636 |
| | | | Total fo | or Biomedical Engineerin | ıg | | | | | | \$1,636 |
| Computer | r Science | & Engineering | | | | | | | | | |
| Akl,Robert | t | | | | | | | | | | |
| Akl, R., Co- GN0006339 | | C., PI; Computer Science & Engineer I/UCRC: NSF Net-Centric and Cloud Software and Systems | _ | National Science Foundat | ion Federal | 4/15/2014- 3/31/2019 | \$1,038,179 | \$1,022,179 | \$16,00 | 0 20% | \$3,200 |
| Akl, R., Co- GN0007343 | | C., PI; Computer Science & Engineer Membership Fees: IUCRC Net Centric Software and Systems | | Generic Pooled Sponsor | Private | 8/23/2012- 3/31/2019 | \$321,534 | \$296,534 | \$25,00 | 0 20% | \$5,000 |
| | | · | Total fo | or Akl,Robert | | | | | | | \$8,200 |
| Kavi,Krish | na M | | | | | | | | | | . , |
| Kavi, K., Pl | I; Akl, R., C | o-PI; Computer Science & Engineer | ring | | | | | | | | |
| GN0006339 | 9 GF1679 | I/UCRC: NSF Net-Centric and Cloud Software and Systems | R | National Science Foundat | ion Federal | 4/15/2014- 3/31/2019 | \$1,038,179 | \$1,022,179 | \$16,00 | 0 80% | \$12,800 |
| Kavi, K., Pl | I; Akl, R., C | o-PI; Computer Science & Engineer | ring | | | | | | | | |
| GN0007343 | 3 GP6447 | Membership Fees: IUCRC Net Centric Software and Systems | R | Generic Pooled Sponsor | Private | 8/23/2012- 3/31/2019 | \$321,534 | \$296,534 | \$25,00 | 0 80% | \$20,000 |
| | | | Total fo | or Kavi,Krishna M | | | | | | | \$32,800 |
| | | | Total fo | or Computer Science & I | Engineering | | | | | | \$41,000 |
| Engineer | ing Techn | ology | | | | | | | | | |
| Yu,Cheng | | | | | | | | | | | |
| GN18-0191 | GP00031 | Investigation on bolted connections in cold-formed steel members using J429 SAE bolts | | American Iron and Steel Institute | Private | 2/27/2018- 1/31/2019 | \$6,000 | \$0 | \$6,00 | 0 100% | \$6,000 |
| | | | Total fo | or Yu,Cheng | | | | | | | \$6,000 |

| File Number | Account Number | Award Title | Activit | y Sponsor | Original Source | Project Period | Total Award | Previously Allocated | - | Recognition % | Distribution Amount |
|----------------|-------------------|--|----------|--------------------------------|--------------------|-------------------------|-----------------|-------------------------|----------------|----------------|------------------------|
| | | | Total fo | or Engineering Technolog | y | | | | | | \$6,000 |
| Materials | Science (| & Engineering | | | | | | | | | |
| Banerjee,R | Rajarshi | | | | | | | | | | |
| | | Aishra, R., PI; Reidy III, R., Co-PI; Voevodin, A., Co-PI; Materials Scie | | | I; Srivillipı | thur, S., Co- | -PI; Du, J., C | o-PI; Dahoi | tre, N., Co-PI | ; Xia, Z., Co- | ·PI; |
| GN18-0167 | 7 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,000 | 12% | \$120,000 |
| | | | Total fo | r Banerjee,Rajarshi | | | | | | | \$120,000 |
| Dahotre,Na | arendra B | | | | | | | | | | |
| | | Iishra, R., PI; Reidy III, R., Co-PI; Y Voevodin, A., Co-PI; Materials Scie | 0 | • | PI; Scharf | T., Co-PI; | Srivilliputhur, | S., Co-PI; | Du, J., Co-PI | ; Xia, Z., Co- | ·PI; |
| GN18-0167 | 7 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,000 | 9% | \$90,000 |
| | | | Total fo | or Dahotre,Narendra B | | | | | | | \$90,000 |
| Du,Jincher | ng | | | | | | | | | | |
| | | R., PI; Reidy III, R., Co-PI; Young, Voevodin, A., Co-PI; Materials Scient | | | charf, T., C | o-PI; Srivill | liputhur, S., C | o-PI; Dahot | tre, N., Co-PI | ; Xia, Z., Co- | ·PI; |
| GN18-0167 | 7 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,000 | 8% | \$80,000 |
| | | | Total fo | r Du,Jincheng | | | | | | | \$80,000 |
| Mishra,Ra | jiv Sharan | | | | | | | | | | |
| GN17-0373 | 3 GF40056 | Design-to-Component, Closed- Loop ICME Development of Additive Manufacturing Alloys for Naval Applications | R | University of Central Flori | da Federal | 7/1/2017- 6/30/2020 | \$67,000 | \$21,000 | \$46,000 | 100% | \$46,000 |

| File Number | Account Number | Award Title | Activit | y Sponsor | Original Source | Project Period | Total Award | • | Currently Allocated | Recognition % | Distribution Amount |
|----------------|-------------------|--|-----------|---|--------------------|-------------------------|----------------|----------------|------------------------|----------------|------------------------|
| Mishra, R., | PI; Materi | als Science & Engineering; Prasad, V | V., Co-Pl | ; Mechanical & Energy E | ngineering | | | | | | |
| GN18-0363 | 3 GF40083 | Joining R3-3 | R | Amer Ltwt Mtrl Mfg Innovation Inst | Federal | 2/19/2018- 2/19/2019 | \$71,738 | \$0 | \$71,733 | 8 50% | \$35,869 |
| GN18-0364 | 4 GF40084 | Joining R39 | | American Lightweight Materials Manufactu | Federal | 2/19/2018- 2/19/2019 | \$30,230 | \$0 | \$30,230 | 0 100% | \$30,230 |
| | | II, R., Co-PI; Young, M., Co-PI; Ba Voevodin, A., Co-PI; Materials Sciet | | | PI; Srivillipi | uthur, S., Co- | PI; Du, J., C | Co-PI; Dahoi | re, N., Co-Pl | ; Xia, Z., Co- | PI; |
| | | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | R | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,000 | 0 15% | \$150,000 |
| | | | Total fo | or Mishra,Rajiv Sharan | | | | | | | \$262,099 |
| Mukherjee | e,Sundeep | | | | | | | | | | , |
| | | Mishra, R., PI; Reidy III, R., Co-PI; lin, A., Co-PI; Materials Science & F | | M., Co-PI; Banerjee, R., C | Co-PI; Scha | erf, T., Co-PI; | Srivilliputh | ur, S., Co-PI, | Du, J., Co- | PI; Dahotre, | N., Co-PI; |
| GN18-016 | 7 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,000 | 0 8% | \$80,000 |
| | | | Total fo | or Mukherjee,Sundeep | | | | | | | \$80,000 |
| Reidy III,I | Richard F | | | | | | | | | | , , |
| | | tishra, R., PI; Young, M., Co-PI; Ba Voevodin, A., Co-PI; Materials Sciet | | | PI; Srivillipi | ıthur, S., Co- | PI; Du, J., C | Co-PI; Dahoi | re, N., Co-Pl | ; Xia, Z., Co- | PI; |
| | | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | R | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,000 | 0 8% | \$80,000 |
| | | | Total fo | or Reidy III,Richard F | | | | | | | \$80,000 |

| File Number | Account Number | Award Title | Activity | Sponsor | Original Source | Project Period | Total Award | - | Currently Allocated | Recognition % | Distribution Amount |
|----------------|-------------------|--|-----------|------------------------------|--------------------|-------------------------|----------------|----------------|----------------------------|----------------|------------------------|
| Scharf,The | omas W | | | | | | | | | | |
| | | hra, R., PI; Reidy III, R., Co-PI; Yo Voevodin, A., Co-PI; Materials Scie | | | o-PI; Srivillipi | uthur, S., Co- | PI; Du, J., C | Co-PI; Dahoi | tre, N., Co-P. | I; Xia, Z., Co | -PI; |
| | | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | R U | S Army Research aboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 8% | \$80,000 |
| | | | Total for | Scharf, Thomas W | | | | | | | \$80,000 |
| Srivilliput | thur,Sriniva | san G. | | | | | | | | | |
| • | | I; Mishra, R., PI; Reidy III, R., Co- Voevodin, A., Co-PI; Materials Scie | _ | * | e, R., Co-PI; So | charf, T., Co- | PI; Du, J., C | Co-PI; Dahoi | tre, N., Co-P. | I; Xia, Z., Co | -PI; |
| | | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | R U | S Army Research aboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 8% | \$80,000 |
| | | | Total for | Srivilliputhur,Srini | vasan G. | | | | | | \$80,000 |
| Voevodin, | Andrey Ale | ksejevich | | | | | | | | | . , |
| | | Mishra, R., PI; Reidy III, R., Co-PI; rjee, S., Co-PI; Materials Science & | | Co-PI; Banerjee, R. | , Co-PI; Schar | f, T., Co-PI; | Srivilliputhi | ır, S., Co-PI; | Du, J., Co-I | PI; Dahotre, | N., Co-PI; |
| GN18-016 | 57 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | S Army Research aboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 4% | \$40,000 |
| | | | Total for | Voevodin, Andrey A | leksejevich | | | | | | \$40,000 |
| Xia,Zhenh | hai | | | | | | | | | | |
| | | ı, R., PI; Reidy III, R., Co-PI; Youn Voevodin, A., Co-PI; Materials Scie | | • | PI; Scharf, T., C | Co-PI; Srivil | lliputhur, S., | Co-PI; Du, J | ., Co-PI; Do | ahotre, N., Co | -PI; |
| GN18-016 | 57 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | S Army Research aboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 6.4% | \$64,000 |
| | | | Total for | Xia,Zhenhai | | | | | | | \$64,000 |

| File Number | Account Number | Award Title | Activity | Sponsor | Original Source | Project Period | Total Award | - | Currently Allocated | Recognition % | Distribution Amount |
|----------------|-------------------------|--|-----------|---|--------------------|-------------------------|----------------|--------------|------------------------|----------------|------------------------|
| Young,Ma | rcus Lynn | | | | | | | | | | |
| | | hra, R., PI; Reidy III, R., Co-PI; Ba Voevodin, A., Co-PI; Materials Scie | | | PI; Srivillipi | uthur, S., Co | -PI; Du, J., C | Co-PI; Dahoi | tre, N., Co-P. | I; Xia, Z., Co | -PI; |
| GN18-0167 | 7 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | S Army Research aboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 8% | \$80,000 |
| | | | Total for | Young,Marcus Lynn | | | | | | | \$80,000 |
| | | | Total for | Materials Science & I | Engineering | | | | | | \$1,056,099 |
| Mechani | cal & Ene | rgy Engineering | | | | | | | | | |
| Prasad,Vis | shwanath | | | | | | | | | | |
| | | chanical & Energy Engineering; Mis Joining R3-3 | R A | : Materials Science & I mer Ltwt Mtrl Mfg movation Inst | | 2/19/2018- 2/19/2019 | | \$0 | \$71,73 | 8 50% | \$35,869 |
| | | | Total for | Prasad, Vishwanath | | | | | | | \$35,869 |
| | | | Total for | Mechanical & Energy | Engineerin | g | | | | | \$35,869 |
| | | | Total for | College of Engineerin | g | | | | | | \$1,140,604 |
| | of Health & Analysis | & Public Service | | | | | | | | | |
| Vaidya,Ma | anish | | | | | | | | | | |
| GN000747 | 6 GS80003 | Pediatric Radiation Oncology with Movie Induced Sedation Effect PROMISE | | niversity of Texas outhwestern Medical | State | 3/1/2016- 2/28/2019 | \$178,115 | \$154,634 | \$23,48 | 1 100% | \$23,481 |
| | | | Total for | Vaidya,Manish | | | | | | | \$23,481 |
| | | | Total for | Behavior Analysis | | | | | | | \$23,481 |
| Disability | y & Addict | ion Rehabilitation | | | | | | | | | |
| Holloway, | Linda L | | | | | | | | | | |
| GN000705 | 7 GP6461 | Hogg Foundation Recovery to Practice Training Program | | ogg Foundation for Iental Health | Private | 4/1/2015- 3/31/2019 | \$250,087 | \$183,317 | \$66,77 | 0 100% | \$66,770 |

| File Account Number Number | Award Title | Activity Sponsor | Original Source | Project Period | Total Award | Allocated | Allocated | Recognition % | Distribution Amount |
|---|---|--|--------------------|--------------------------|-----------------------|-----------|-----------|------------------|----------------------------------|
| | | Total for Holloway,Linda L | | | | | | | \$66,770 |
| | | Total for Disability & Addiction | n Rehabilita | tion | | | | | \$66,770 |
| | | Total for College of Health & I | Public Servic | e | | | | | \$90,251 |
| College of Mercha Merchandising & I | ndising, Hospitality & Tourisn Digital Retailing | n | | | | | | | |
| Xu,Bugao | | | | | | | | | |
| GN18-0086 GF70036 | Feasibility Study That Examines the Potential for Using Laser- Scattering as a Detection Mechanism | R Agriculture Research Service | Private | 3/1/2018- 10/30/2018 | \$66,154 | \$0 | \$66,154 | 100% | \$66,154 |
| | | Total for Xu,Bugao | | | | | | | \$66,154 |
| | | | | | | | | | |
| | | Total for Merchandising & Dig | gital Retailin | g | | | | | \$66,154 |
| College of Science | | Total for Merchandising & Dig | | | sm | | | | \$66,154 \$66,154 |
| Advanced Environ | mental Research | | | | sm | | | | |
| Advanced Environ Kennedy,James H | Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2018 Mosquito Season | | ising, Hospit | | sm \$22,736 | \$0 | \$22,736 | 5 100% | |
| Advanced Environ Kennedy,James H | Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during | Total for College of Merchand | ising, Hospit | ality & Touris | | \$0 | \$22,736 | 5 100% | \$66,154 |
| Advanced Environ Kennedy,James H | Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during | Total for College of Merchand | ising, Hospit | 4/17/2018- 10/31/2018 | | \$0 | \$22,736 | 5 100% | \$66,154 \$22,736 |
| Advanced Environ Kennedy, James H GN18-0400 GP40012 | Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2018 Mosquito Season | Total for College of Merchand R City of Denton Total for Kennedy, James H | ising, Hospit | 4/17/2018- 10/31/2018 | | \$0 | \$22,736 | 5 100% | \$66,154 \$22,736 \$22,736 |
| Advanced Environ Kennedy, James H GN18-0400 GP40012 Biological Sciences Burggren, Warren W | Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2018 Mosquito Season | R City of Denton Total for Kennedy, James H Total for Advanced Environment | ising, Hospit | 4/17/2018- 10/31/2018 | | \$0 | \$22,736 | 5 100% | \$66,154 \$22,736 \$22,736 |
| Biological Science: Burggren,Warren W Burggren, W., PI; Jago | Surveillance of Mosquitoes and Arboviruses Including West Nile Virus in the City of Denton during the 2018 Mosquito Season | R City of Denton Total for Kennedy, James H Total for Advanced Environment | ising, Hospit | 4/17/2018- 10/31/2018 | | \$0 | \$22,736 | | \$66,154 \$22,736 \$22,736 |

| File Number | Account Number | Award Title | Activit | y Sponsor | Original Source | Project Period | Total Award | • | Currently Allocated | Recognition % | Distribution Amount |
|----------------|-------------------|---|----------|--|--------------------|--------------------------|----------------|-------------|----------------------------|---------------|------------------------|
| Chen,Fang | 3 | | | | | | | | | | |
| | | n, R., PI; Biological Sciences Center for Bioenergy Innovation:Lignin in Planta Design and Diversity | R | UT-Battelle, LLC | Federal | 10/23/2017 -9/30/2020 | , , | \$273,318 | \$76,68 | 3 50% | \$38,342 |
| Chen, F., C | Co-PI; Dixo | n, R., PI; Biological Sciences | | | | | | | | | |
| GN000607 | 8 GF4183 | Bioenergy Sciences Center | R | UT-Battelle, LLC | Federal | 6/1/2013- 6/30/2018 | \$1,696,096 | \$1,693,596 | \$2,50 | 0 50% | \$1,250 |
| | | | Total fo | or Chen,Fang | | | | | | | \$39,592 |
| Dixon,Rich | hard Arthu | r | | | | | | | | | |
| Dixon, R., I | PI; Chen, F | ., Co-PI; Biological Sciences | | | | | | | | | |
| GN16-0618 | 8 GF40068 | Center for Bioenergy Innovation:Lignin in Planta Design and Diversity | R | UT-Battelle, LLC | Federal | 10/23/2017 -9/30/2020 | \$350,001 | \$273,318 | \$76,68 | 3 50% | \$38,342 |
| Dixon, R., I | PI; Chen, F | ., Co-PI; Biological Sciences | | | | | | | | | |
| GN000607 | 8 GF4183 | Bioenergy Sciences Center | R | UT-Battelle, LLC | Federal | 6/1/2013- 6/30/2018 | \$1,696,096 | \$1,693,596 | \$2,50 | 0 50% | \$1,250 |
| GN000596 | 9 GP6331 | Molecular Approaches to Improved Protein Utilization in Alfalfa | R | Forage Genetics International | Private | 6/1/2013- 5/31/2019 | \$878,980 | \$728,980 | \$150,00 | 0 100% | \$150,000 |
| | | | Total fo | or Dixon,Richard Arthur | • | | | | | | \$189,592 |
| Hoeinghau | ıs,David Jo | seph | | | | | | | | | . , |
| GN18-0222 | 2 GF40078 | Experimental determination of host suitability for Sandbank Pocketbook | | Texas Parks and Wildlife Department | Federal | 9/1/2017- 8/31/2018 | \$4,548 | \$0 | \$4,54 | 8 100% | \$4,548 |
| | | | Total fo | or Hoeinghaus,David Jos | eph | | | | | | \$4,548 |
| Jagadeesw | aran,Pudu | r | | | | | | | | | |
| _ | | o-PI; Burggren, W., PI; Biological Sc | iences | | | | | | | | |
| GN18-0143 | 3 GP00029 | Assessment of CardioActive Compounds | R | AstraZeneca PLC | Private | 1/1/2018- 12/31/2018 | \$65,222 | \$0 | \$65,22 | 2 40% | \$26,089 |
| | | | Total fo | or <mark>Jagadeeswaran,Pudur</mark> | | | | | | | \$26,089 |

| File Number | Account Number | Award Title | Activit | y Sponsor | Original Source | Project Period | Total Award | - | Currently Allocated | Recognition % | Distribution Amount |
|----------------|-------------------|--|----------|---|--------------------|-------------------------|----------------|----------------|----------------------------|-----------------|------------------------|
| Verbeck I | V,Guido Fri | idolin | | | | | | | | | |
| | | Biological Sciences; Mishra, R., PI, I; Xia, Z., Co-PI; Mukherjee, S., Co | | | Co-PI; Ban | erjee, R., Co | -PI; Scharf, | T., Co-PI; Sr | ivilliputhur, | S., Co-PI; Du | , J., Co- |
| GN18-016 | 7 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 1.2% | \$12,000 |
| | | | Total fo | or Verbeck IV,Guido Fri | dolin | | | | | | \$12,000 |
| | | | Total fo | or Biological Sciences | | | | | | | \$310,953 |
| Chemistr | ry | | | | | | | | | | |
| Bagus,Pau | ıl S | | | | | | | | | | |
| GN000722 | 24 GF2706 | Molecular Mechanisms of Interfacial Reactivity in Near Surface and Extreme Geochemical Environments - Core Level Spectroscoples | | Pacific Northwest Nationa Laboratory | al Federal | 2/10/2016- 9/30/2018 | \$164,679 | \$154,670 | \$10,00 | 9 100% | \$10,009 |
| | | | Total fo | or Bagus,Paul S | | | | | | | \$10,009 |
| Cundari,T | Thomas Rich | nard | | | | | | | | | |
| GN18-040 | 5 GP00032 | Analysis of Counterion Effects in Catalysis | R | Exxon Mobil | Private | 4/15/2018- 3/31/2019 | \$100,000 | \$0 | \$100,00 | 0 100% | \$100,000 |
| | | | Total fo | or Cundari,Thomas Rich | ard | | | | | | \$100,000 |
| Verbeck I | V,Guido Fri | idolin | | | | | | | | | |
| | | Xia, Z., Co-PI; Chemistry; Mishra, o-PI; Xia, Z., Co-PI; Mukherjee, S., | | Reidy III, R., Co-PI; Youn | g, M., Co-P. | I; Banerjee, | R., Co-PI; S | charf, T., Co- | PI; Srivillip | uthur, S., Co-l | PI; Du, J., |
| GN18-016 | 7 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 2.8% | \$28,000 |
| | | | Total fo | or Verbeck IV,Guido Fri | dolin | | | | | | \$28,000 |

| File Number | Account Number | Award Title | Activit | y Sponsor | Original Source | Project Period | Total Award | | Currently Allocated | Recognition % | Distribution Amount |
|----------------|-------------------|--|-----------|-------------------------------------|--------------------|-------------------------|----------------|----------------|----------------------------|----------------|------------------------|
| Xia,Zhenl | nai | | | | | | | | | | |
| | | k IV, G., Co-PI; Chemistry; Mishra o-PI; Xia, Z., Co-PI; Mukherjee, S. | | Reidy III, R., Co-PI; | Young, M., Co-PI | ; Banerjee, | R., Co-PI; S | charf, T., Co- | PI; Srivillip | uthur, S., Co- | ·PI; Du, J., |
| GN18-016 | 67 GF70037 | Technical Proposal for Advanced Ballistics Technology: A Mechanisms-based Approach to Designing Materials Systems for Enhanced Dynamic Performance | | US Army Research Laboratory | Federal | 3/21/2018- 3/20/2019 | \$1,000,000 | \$0 | \$1,000,00 | 0 1.6% | \$16,000 |
| | | | Total fo | or Xia,Zhenhai | | | | | | | \$16,000 |
| | | | Total fo | or Chemistry | | | | | | | \$154,009 |
| Mathema | atics | | | | | | | | | | |
| Gao,Su | | | | | | | | | | | |
| Gao, S., Pl | I; Jackson, S | S., Co-PI; Mathematics | | | | | | | | | |
| GN17-068 | 66 GF30046 | Descriptive Dynamics and Borel Combinatorics of Group Actions | R | National Science For | undation Federal | 6/1/2018- 5/31/2021 | \$270,000 | \$181,476 | \$88,52 | 4 50% | \$44,262 |
| | | | Total fo | or Gao,Su | | | | | | | \$44,262 |
| Jackson,S | tephen Crai | g | | | | | | | | | |
| | | Descriptive Dynamics and Borel Combinatorics of Group Actions | R | National Science For | undation Federal | 6/1/2018- 5/31/2021 | \$270,000 | \$181,476 | \$88,52 | 4 50% | \$44,262 |
| | | | Total fo | or Jackson,Stephen | Craig | | | | | | \$44,262 |
| | | | Total fo | or Mathematics | | | | | | | \$88,524 |
| Physics | | | | | | | | | | | |
| Andreussi | i,Oliviero | | | | | | | | | | |
| GN18-035 | 64 GP20052 | UNT Hackathon | | Oak Ridge Associate Universities | ed Private | 4/1/2018- 9/30/2018 | \$4,000 | \$0 | \$4,00 | 0 100% | \$4,000 |
| | | | Total fo | or Andreussi,Olivie | ro | | | | | | \$4,000 |
| | | | Total fo | or Physics | | | | | | | \$4,000 |
| | | | Total fo | or College of Science | e | | | | | | \$580,222 |
| | | | Total fo | | | | | | | | \$1,900,893 |
| | | | 1 otal 10 | ,, ,,,, | | | | | | | |

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

Total for **AprilFY2018**:

\$1,900,893