# Monthly Expenditures Report for December 2016

**Office of Grants and Contracts, University of North Texas**

<table>
<thead>
<tr>
<th>Expenditures Total by College</th>
<th>December 2015</th>
<th>December 2016</th>
<th>YTD FY2016</th>
<th>YTD FY2017</th>
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</thead>
<tbody>
<tr>
<td>College of Arts and Sciences</td>
<td>$685,868</td>
<td>$604,902</td>
<td>$2,791,305</td>
<td>$2,513,804</td>
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<td>College of Business</td>
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<td>$13,379</td>
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<td>$152,513</td>
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<td>College of Engineering</td>
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<td>$1,490,793</td>
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<td>$81,498</td>
<td>$552,420</td>
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<td>College of Merchandising Hospitality and Tourism</td>
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<td>$5,947</td>
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<td>College of Music</td>
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<td>$0</td>
<td>$0</td>
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<td>College of Public Affairs and Community Service</td>
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<td>$186,627</td>
<td>$413,601</td>
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<td>College of Visual Arts and Design</td>
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<td>$2,076</td>
<td>$12,388</td>
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<td>Mayborn School of Journalism</td>
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<td>Other</td>
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<td>$197,787</td>
<td>$548,079</td>
<td>$786,033</td>
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<tr>
<td><strong>Grand Total:</strong></td>
<td><strong>$1,658,910</strong></td>
<td><strong>$1,564,130</strong></td>
<td><strong>$7,171,716</strong></td>
<td><strong>$6,412,748</strong></td>
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<table>
<thead>
<tr>
<th>Expenditures Total by Category</th>
<th>December 2015</th>
<th>December 2016</th>
<th>YTD FY2016</th>
<th>YTD FY2017</th>
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<tbody>
<tr>
<td>Instruction</td>
<td>$351,765</td>
<td>$212,890</td>
<td>$1,607,720</td>
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<td>Research</td>
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<td>$991,980</td>
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<td>Public Service</td>
<td>$240,790</td>
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<td>Other</td>
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<tr>
<td><strong>Grand Total:</strong></td>
<td><strong>$1,658,910</strong></td>
<td><strong>$1,564,130</strong></td>
<td><strong>$7,171,716</strong></td>
<td><strong>$6,412,748</strong></td>
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<th>Expenditures Total by Source of Funding</th>
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<th>December 2016</th>
<th>YTD FY2016</th>
<th>YTD FY2017</th>
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<tbody>
<tr>
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<td>$4,978,420</td>
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<td><strong>Grand Total:</strong></td>
<td><strong>$1,658,910</strong></td>
<td><strong>$1,564,130</strong></td>
<td><strong>$7,171,716</strong></td>
<td><strong>$6,412,748</strong></td>
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**Note:** "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. 2 "Other" categories include Academic Support, Student Services, Institutional Support, Scholarships and Fellowships.

last updated 04/12/2017
<table>
<thead>
<tr>
<th>Project ID</th>
<th>Title</th>
<th>Funding Source</th>
<th>Expend This Period</th>
<th>Recognition Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>G70933</td>
<td>Aquatic Macrophyte Restoration Project, Lake Austin and Town Lake, Texas</td>
<td>Private PI</td>
<td>$2,718</td>
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<td>GF70000</td>
<td>IPA agreement / Aaron Schad</td>
<td>Federal PI</td>
<td>$2,299</td>
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<td>GP6274</td>
<td>Native Plant Restoration of the Trinity River Trails and other Areas Along the Trinity River Corridor</td>
<td>Private PI</td>
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**Totals for Atkinson, Samuel F** $6,425

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<tr>
<td>GF1748</td>
<td>Unraveling the Link Between Carbohydrate Transport and Phosphate Use: Can We Improve Carbon Partitioning and Reduce Nutrient Use?</td>
<td>Federal PI</td>
<td>$8,585</td>
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<td>GP6458</td>
<td>Development of Virus-Induced Flowering to Benefit Breeding Between Domesticated and Photoperiodic Sorghum</td>
<td>Private PI</td>
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<td>$6,002</td>
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<td>GP6511</td>
<td>Redesigning the Cotton Plant's Architecture to Improve Yield and Quality</td>
<td>Private PI</td>
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**Totals for Ayre, Brian G** $19,103

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<tr>
<th>Project ID</th>
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<th>Recognition Amount</th>
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<tbody>
<tr>
<td>GF1681</td>
<td>Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress</td>
<td>Federal Co-PI</td>
<td>$19,608</td>
<td>17.4%</td>
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<tr>
<td>GF1734</td>
<td>Biosynthesis, Regulation and Engineering of C-Lignin</td>
<td>Federal Co-PI</td>
<td>$8,655</td>
<td>6%</td>
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<tr>
<td>GF30010</td>
<td>NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells</td>
<td>Federal Co-PI</td>
<td>$5,356</td>
<td>12%</td>
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**Azad, Rajeev Kumar**

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<td>GF1681</td>
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<td>GF30010</td>
<td>NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells</td>
<td>Federal Co-PI</td>
<td>$5,356</td>
<td>12%</td>
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<tr>
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<td>Funding Source</td>
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<tr>
<td>GF1551</td>
<td>Developmental Co-dependence and Embryonic Programming of Cardiac and Renal Systems Function in Vertebrates - II</td>
<td>Research</td>
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<td>Federal</td>
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<tr>
<td>GF1736</td>
<td>Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation</td>
<td>Research</td>
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<td>Federal</td>
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<tr>
<td>GP6450</td>
<td>Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)</td>
<td>Research</td>
<td>University of Miami - School of Medicine</td>
<td>Private</td>
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<tr>
<td>GP6453</td>
<td>Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)</td>
<td>Research</td>
<td>University of Miami - School of Medicine</td>
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<td>GP6455</td>
<td>Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)</td>
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<td>GP72501</td>
<td>Amidase-mediated Modulation of N-Acylethanolamine (NAE) Signaling Pathway in Plants</td>
<td>Research</td>
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<td>GF70010</td>
<td>Elucidating the Cellular Machinery for Lipid Storage in Plants</td>
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<td>GP6507</td>
<td>Engineering Seed Value in Cotton-Strategies to Modify Seed Protein Reserves in Cotton</td>
<td>Research</td>
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<tr>
<td>GF1734</td>
<td>Biosynthesis, Regulation and Engineering of C-Lignin</td>
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<tr>
<td>GF4183</td>
<td>Bioenergy Sciences Center</td>
<td>Research</td>
<td>UT-Battelle, LLC</td>
<td>Federal</td>
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**Totals for**

- **Burggren, Warren W**: $20,425
- **Chapman, Kent D**: $18,611
- **Chen, Fang**: $22,117

Office of Grants and Contracts Administration, University of North Texas

Expenditures, December FY2017: Page 2 of 43
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<thead>
<tr>
<th>Project ID</th>
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<th>Category</th>
<th>Sponsor</th>
<th>Funding Source</th>
<th>PI / Co-PI</th>
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<th>Recognition Amount</th>
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<tbody>
<tr>
<td>GP6450</td>
<td>Relationships of Effects of Cardiac Outcomes in Fish to Validation of Ecological Risk (RECOVER)</td>
<td>Research</td>
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<td>GP6455</td>
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<tr>
<td>GS80000</td>
<td>Environmental Neonicotinoid Effects on Northern Bobwhites: Integrating Functional Measurements Throughout Their Life History with Genomic Quantification</td>
<td>Research</td>
<td>Texas A&amp;M AgriLife Extension Service</td>
<td>State Co-PI</td>
<td>$4,345</td>
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**Totals for Crossley II, Dane Alan**

**$18,203**

**Dickstein, Rebecca**

| GF4131      | GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula | Research       | Samuel Roberts Noble Foundation, Inc.        | Federal PI     | $1,482      | 100%                  | $1,482         |
| GF4174      | GEPR: Genetic and Cellular Dissection of Mutualistic Plant-Cicrobe Symbioses in Medicago Truncatula | Research       | Samuel Roberts Noble Foundation, Inc.        | Federal PI     | $493        | 100%                  | $493           |

**Totals for Dickstein, Rebecca**

**$1,974**

**Dixon, Richard Arthur**

| GF1734      | Biosynthesis, Regulation and Engineering of C-Lignin | Research       | National Science Foundation                   | Federal PI     | $8,655      | 45%                   | $3,895         |
| GF4183      | Bioenergy Sciences Center | Research       | UT-Battelle, LLC                              | Federal PI     | $39,906     | 50%                   | $19,953        |

**GF4288**

**GF4293**

**GP6331**

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<th>PI / Co-PI</th>
<th>Expended This Period</th>
<th>Recognition %</th>
<th>Recognition Amount</th>
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<tr>
<td>GP6433</td>
<td>Condensed Tannin Expression in Row Crops</td>
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<td>Ontogeny of Endothermy's Cellular Furnace</td>
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<td>Experimental Determination of Host Suitability for Six State-Threatened Mussel Species</td>
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<td>Texas Parks and Wildlife Department</td>
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<td>Hughes, L., PI; Padilla, P., Co-PI; Biological Sciences; Tenney, S., Co-PI; Chemistry</td>
<td>Instruction</td>
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<td>$132</td>
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<td>Fostering Outstanding Cohorts in Undergraduate Science II</td>
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<td>University of North Texas Health Science at Forth Worth</td>
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<td>Toward Ocean Health and Sustainable Aquaculture: Microbes to Improve Growth and Survival in Marine Finfish Aquaculture</td>
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<td>$4,345</td>
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<tr>
<td>G70942</td>
<td>Water Education -Upper Trinity Watershed Partners</td>
<td>Public Service</td>
<td>City of Farmers Branch</td>
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<td>Recognition Amount</td>
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<td>GF40024</td>
<td>Aquatic herpetofaunal and macroinvertebrate inventory of Camp Maxey in North-East Texas</td>
<td>Research</td>
<td>Texas Adjutant Generals Department</td>
<td>Federal</td>
<td>PI</td>
<td>$550</td>
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Totals for **Kennedy, James H**

**Longo, Antonella**

*Longo, A., Co-PI; Wang, X., PI; Biological Sciences*

| GF2695 | UGT Engineering for Detoxifying Anticancer Drug SN-38 | Research       | National Institutes of Health | Federal        | Co-PI      | $14,680              | 20%           | $2,936            |

Totals for **Longo, Antonella**

**Mcfarlin, Brian Keith**

*Mcfarlin, B., PI; Biological Sciences; Mcfarlin, B., PI; Kinesiolgy, Health Promotion, & Recreation*

| GP00002 | The Effect of 30 Days of Megasporebiotic Supplementation on Post-Prandial Responses to a High-Fat Meal | Research       | Physicians Exclusive, LLC | Private        | PI         | $194                 | 10%           | $19               |

Totals for **Mcfarlin, Brian Keith**

**Mittler, Ron**

*Mittler, R., PI; Azad, R., Co-PI; Shulaev, V., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics*

| GF1681 | Ultrafast Omics Reveals Key Players in the Response of Plants to Abiotic Stress | Research       | National Science Foundation | Federal        | PI         | $19,608              | 42%           | $8,235            |

**Mittler, Ron**

|Mittler, R., Co-PI; Padilla, P., PI; Biological Sciences*

| GF30004 | Regulation of Mitochondrial Functions by Iron and Ceramides in C. elegans | Research       | National Science Foundation | Federal        | Co-PI      | $10,352              | 40%           | $4,141            |

**Mittler, Ron**

|Mittler, R., PI; Azad, R., Co-PI; Biological Sciences; Azad, R., Co-PI; Mathematics*

| GF30010 | NSF/MCB-BSF: Integrating ROS, redox and cell metabolism across plant and animal cells | Research       | National Science Foundation | Federal        | PI         | $5,356               | 80%           | $4,284            |

Totals for **Mittler, Ron**

**Padilla, Pamela A**

*Padilla, P., PI; Biological Sciences; Azad, R., Co-PI; Mathematics*

| GF00001 | Molecular Consequences of Glucose Diet and Altered Ceramide Species Impacting Oxygen Deprivation Responses | Research       | National Institutes of Health | Federal        | PI         | $1,544               | 60%           | $926              |

**Padilla, Pamela A**

| Padilla, P., Co-PI; Hughes, L., PI; Biological Sciences; Tenney, S., Co-PI; Chemistry*

| GF1673 | Fostering Outstanding Cohorts in Undergraduate Science II | Instruction     | National Science Foundation | Federal        | Co-PI      | $132                 | 33.33%        | $44               |

**Padilla, Pamela A**

| Padilla, P., Co-PI; Burggren, W., PI; Biological Sciences*

| GF1736 | Epigenetic Inheritance of Physiological Phenotypes: Occurrence, Mechanism and Inter- and Intra-Individual Variation | Research       | National Science Foundation | Federal        | Co-PI      | $6,026               | 40%           | $2,410            |

**Padilla, Pamela A**

| Padilla, P., PI; Mittler, R., Co-PI; Biological Sciences*

| GF30004 | Regulation of Mitochondrial Functions by Iron and Ceramides in C. elegans | Research       | National Science Foundation | Federal        | PI         | $10,352              | 60%           | $6,211            |

Totals for **Padilla, Pamela A**

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**Buongiorno Nardelli, Marco**

**Totals for Buongiorno Nardelli, Marco**: $2,163

**Chyan, Oliver M R**

GP6503  Mechanistic Investigation and Prevention of Al Bond Pad Corrosion in Cu Wire Bonded Device Assembly  
Research  Semiconductor Research Corporation  
Private  PI  $82  100%  $82

**Totals for Chyan, Oliver M R**: $82

**Cundari, Thomas Richard**

G73184  Modeling of Catalytic Processes for More Efficient Utilization of Hydrocarbon Resources  
Research  U.S. Department of Energy  
Federal  PI  $6,305  100%  $6,305

**Cundari, T., PI; Bagus, P., Co-PI; Borden, W., Co-PI; Buongiorno Nardelli, M., Co-PI; Chemistry; Buongiorno Nardelli, M., Co-PI; Physics**

GF1733  MRI: Acquisition of a Computer Cluster for the Computational Chemistry Program at the University of North Texas  
Research  National Science Foundation  
Federal  PI  $0  40%  $0

**Totals for Cundari, Thomas Richard**: $33,900

**D'souza, Francis**

*D'souza, F., PI; Chemistry; D'souza, F., PI; Materials Science & Engineering*

GF1692  Light Harvesting Nanocarbon-Sensitizer Supramolecules  
Research  National Science Foundation  
Federal  PI  $1,169  80%  $935

*D'souza, F., Co-PI; Wang, H., PI; Chemistry; D'souza, F., Co-PI; Materials Science & Engineering*

GF70013  Extended Porphyrins: Functionalization and Applications in DSSC  
Research  U.S. Department of Energy  
Federal  Co-PI  $13,521  32%  ($4,327)

**Totals for D'souza, Francis**: ($3,391)

**Kelber, Jeffrey A**

GF1732  Collaborative Research: Spintronics Without Spin Injection  
Research  National Science Foundation  
Federal  PI  $3,745  100%  $3,745

GF2686  Doped Boron Carbide Polymers: Fundamental Studies of Novel Class Materials for Enhanced Radiation Detection  
Research  Defense Threat Reduction Agency  
Federal  PI  $20,194  100%  $20,194
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**Geography**

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**Tiwari, Chetan**
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**Philosophy & Religion Studies**

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**Physics**

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Office of Grants and Contracts Administration, University of North Texas

Expenditures, December FY2017: Page 15 of 43
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**Technical Communication**

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**College of Business**

**Information Technology & Decision Science**

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**Marketing & Logistics**

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**Bratton, S., Co-PI; Ray, D., PI; Counseling & Higher Education**

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**Prosek, Elizabeth Ann**

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**Ray, Deanne C**

**Ray, D., PI; Bratton, S., Co-PI; Counseling & Higher Education**

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**Ray, D., PI; Bratton, S., Co-PI; Counseling & Higher Education**

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**Educational Psychology**

**Boesch, Miriam Chacon**

**Boesch, M., Co-PI; Mehta, S., PI; Combes, R., Co-PI; Educational Psychology; Callahan, K., Co-PI; Autism Center**

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**Chen, Qi**

**Chen, Q., Co-PI; Hull, D., PI; Roberts, K., Co-PI; Educational Psychology**

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**Combes, Bertina H**

**Combes, B., PI; Lindo, E., Co-PI; Mehta, S., Co-PI; Educational Psychology**

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**Totals for Mehta, Smita**

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**Totals for Mowell, Carla M**

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**Totals for Roberts, Kelly Marie**

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**Totals for Educational Psychology**

$38,775

$80,085
### Kinesiology, Health Promotion, & Recreation

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### Mcfarlin, Brian Keith

Mcfarlin, B., PI; Kinesiology, Health Promotion, & Recreation; Mcfarlin, B., PI; Biological Sciences

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### Vingren, Jakob Langberg

Vingren, J., PI; Kinesiology, Health Promotion, & Recreation; Vingren, J., PI; Biological Sciences

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### Teacher Education & Administration

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### Eddy, Colleen M

Eddy, C., PI; Harrell, P., Co-PI; Teacher Education & Administration; Hughes, L., Co-PI; Biological Sciences; Quintanilla, J., Co-PI; Mathematics

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**Computer Science & Engineering**

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Office of Grants and Contracts Administration, University of North Texas

Expenditures, December FY2017: Page 22 of 43
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### Totals

**Bryce, Renee Cathryn**

- Totals for Bryce, Renee Cathryn: $3,017

**Caragea, Cornelia Alexandra**

- Totals for Caragea, Cornelia Alexandra: $8,882

**Dantu, Ramanamurthy**

- Totals for Dantu, Ramanamurthy: $12,103

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Office of Grants and Contracts Administration, University of North Texas
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Takabi, Hassan

Total: $4,000

Tarau, Paul

Taraus, Paul

Total: $2,022

Electrical Engineering

Acevedo, Miguel F

Acevedo, Miguel F

Total: $6,806

Fu, Shengli

Fu, Shengli

Total: $2,797

Lin, Yuankun

Lin, Y., PI; Electrical Engineering; Lin, Y., PI; Physics

Lin, Yuankun

Total: $40

Mehta, Gayatri

Mehta, Gayatri

Total: $8,557

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**Engineering Technology**

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<td>GF1662</td>
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Office of Grants and Contracts Administration, University of North Texas
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<td>GF40016</td>
<td>Light Weight Composite Structures for Advanced Tactical Shelters</td>
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<td>GF4265</td>
<td>Self-Powered Wireless Dual-Mode Langasite Sensor for Pressure/Temperature Monitoring of Nuclear Reactors</td>
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Totals for Zhang, Haifeng: $14,118

Totals for Engineering Technology: $22,324

**Materials Science & Engineering**

**Aouadi, Samir M**

**Aouadi, S., PI; Young, M., Co-PI; Materials Science & Engineering; Aouadi, S., PI; Physics**

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<td>GF1708</td>
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**Aouadi, S., Co-PI; Voevodin, A., PI; Scharf, T., Co-PI; Materials Science & Engineering; Aouadi, S., Co-PI; Physics**

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Totals for Aouadi, Samir M: $971

**Banerjee, Rajarshi**

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**Banerjee, R., PI; Srivilliputhur, S., Co-PI; Materials Science & Engineering**

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<td>Development of Combinatorial Techniques for Accelerated Discovery of Novel Structural Alloys</td>
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**Banerjee, R., Co-PI; Mishra, R., PI; Mukherjee, S., Co-PI; Reidy III, R., Co-PI; Scharf, T., Co-PI; Xia, Z., Co-PI; Young, M., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI;**

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<td>Du, J, Co-PI; Mishra, R., PI; Xia, Z., Co-PI; Materials Science &amp; Engineering; Xia, Z., Co-PI; Chemistry</td>
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<td>Co-PI</td>
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<td>GF40027</td>
<td>Friction Stir Additive Manufacturing of Titanium Alloys for High Performance Military Applications</td>
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<td>PI</td>
<td>$14,786</td>
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<td>GF70006</td>
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<td>GP00009</td>
<td>Microstructural and Fatigue Analysis of AM Alloys</td>
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<td>Oerlikon Metco (US) Inc.</td>
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**Mukherjee, Sundeep**

Mukherjee, S., PI; Xia, Z., Co-PI; Materials Science & Engineering; Xia, Z., Co-PI; Chemistry

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<td>GF40016</td>
<td>Light Weight Composite Structures for Advanced Tactical Shelters</td>
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Totals for Mukherjee, Sundeep $17,292

Reidy III, Richard F

| GF4207    | Atomically Precise Fabrication of Qubit Devices | Research | Zyvex Labs, LLC | Federal PI | $1,723 | 100% | $1,723 |

Totals for Reidy III, Richard F $4,062

Scharf, Thomas W


Totals for Scharf, Thomas W $3,172

Srivilliputhur, Srinivasan G.


Totals for Srivilliputhur, Srinivasan G. $19,899

Voevodin, Andrey Aleksejevich

<p>| GF40016   | Light Weight Composite Structures for Advanced Tactical Shelters | Research | Northeastern University | Federal Co-PI | $15,569 | 14.29% | $2,225 |</p>
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<td>US Army Research Laboratory</td>
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<td>PI</td>
<td>$2,525</td>
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<td>GF1659</td>
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<td>Processing Studies on NiTi-based High Temperature Shape Memory Alloys</td>
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<td>Development and Characterization of High Temperature Shape Memory Alloys for Aerospace Actuation Devices</td>
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Expenditures, December FY2017: Page 31 of 43
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<td>$7,527</td>
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<td>Totals for Mechanical &amp; Energy Engineer</td>
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<td>Korea Institute of Machinery &amp; Materials (KIMM)</td>
<td>Private PI</td>
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**Totals for Allen, Jeffrey M**

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**Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies**

- **GF1666** Going Green! Middle Schoolers Out to Save the World (MSOSW) | Research | National Science Foundation | Federal | Co-PI | $12,732 | 33% | $4,202 |
- **GF1727** Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions | Research | National Science Foundation | Federal | Co-PI | $6,174 | 33% | $2,038 |

**Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies**

- **GF70011** NASA STEM Research | Research | National Aeronautics & Space Administration | Federal | Co-PI | $8,226 | 33% | $2,715 |

**Christensen, R., Co-PI; Knezek, G., PI; Tyler-Wood, T., Co-PI; Learning Technologies**

- **GP6405** Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology) | Research | University of Hawaii | Private | Co-PI | $3,842 | 33% | $1,268 |

**Totals for Christensen, Rhonda R**

**Knezek, Gerald**

**Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies**

- **GF1666** Going Green! Middle Schoolers Out to Save the World (MSOSW) | Research | National Science Foundation | Federal | PI | $12,732 | 34% | $4,329 |
- **GF1727** Strategies: Collaborative Research: American Innovations in an Age of Discovery: Teaching Science and Engineering through 3D-printed Historical Reconstructions | Research | National Science Foundation | Federal | Co-PI | $6,174 | 33% | $2,038 |

**Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies**

- **GF70011** NASA STEM Research | Research | National Aeronautics & Space Administration | Federal | PI | $8,226 | 34% | $2,797 |

**Knezek, G., PI; Christensen, R., Co-PI; Tyler-Wood, T., Co-PI; Learning Technologies**

- **GP6405** Research and Evaluation for Hawaii FIRST (Fostering Inspiration and Relevance through Science and Technology) | Research | University of Hawaii | Private | PI | $3,842 | 34% | $1,306 |

**Totals for Knezek, Gerald**

**Tyler-Wood, Tandra L**

Office of Grants and Contracts Administration, University of North Texas
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Office of Grants and Contracts Administration, University of North Texas

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### Public Administration

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Office of Grants and Contracts Administration, University of North Texas

Expenses, December FY2017: Page 39 of 43
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**Toulouse Graduate School**

**Toulouse Grad Sch-Dean's Off**

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