

Research and Development

Research & Faculty Development committee:

Dr. Umesh Reddy, Chair
 Dr. Gail Mosby
 Dr. Mehdi Seyedmonir
 Dr. Linwei Niu

| S.No | PI Name | Department | Title | Budget |
|------|---------------------|---------------------------|---|------------|
| 1 | Sanjaya | Biology | Synthetic Gene Synthesis for Oil biosynthesis pathway | \$4,500.00 |
| 2 | Katherine L. Harper | Biology | Identification progesterone receptors in meningimoa cells | \$1,800.00 |
| 3 | Suvayan De | Business and Economics | Do Microfinance Program Decrease Corruption in an Economy? | \$1,800.00 |
| 4 | Ernest Sekabunga | Chemistry | Aqueous metal ion extraction of iron (II) and copper (I) ions from aqueous solution | \$1,800.00 |
| 5 | Micheal Fultz | Chemistry | Organic Fragmentation and Rearrangement in Synthesis | \$1,800.00 |
| 6 | Sharon M. Molnar | Chemistry | Synthesis and characterization of Ru ^{II} mono- and Bi-metallic Polypyridyl Systems Engineered for Photodynamic Anti-Cancer Therapy | \$1,800.00 |
| 7 | Anne McConnell | English | Request for Funding of Book Purchase and Travel to professional Convention | \$2,500.00 |
| 8 | Thonas J. Kiddie | English | Proposal to Research Masculinity and Gender Performance in Caribbean Literature: Representations from Cuban Writers Reinaldo Areans, Jose Lezama Lima, Virgilio Pinera, and Senal Paz | \$1,800.00 |
| 9 | Linwei Niu | Math and Computer Science | Reducing Window Violation Rate for Real-Time Embedded Systems | \$1,800.00 |

\$19,600.00

Reports are due by 5/31/2016.