Matching Funds Program

- College of William and Mary (Williamsburg), *Reducing Smartphone Application Delay through Read/Write Isolation*, Dr. Gang Zhou, $99,998, Information Technology
- Commonwealth Center for Advanced Manufacturing (Disputanta), *High Speed Telemetry for Machining*, Mr. Benjamin Zimmerman, $100,000, Advanced Manufacturing
- Eastern Virginia Eye Institute (Chesapeake), *Corneal Endothelial Allograft Transport and Transplant Device*, Dr. Sandeep Samudre, $100,000, Life Sciences
- Old Dominion University Research Foundation (Norfolk), *Development of Hybrid Boron Nitride/Carbon Nanotubes Supercapacitors for High-Density Energy Storage*, Dr. Gon Namkoong, $100,000, Energy
- Old Dominion University Research Foundation (Norfolk), *Real-Time Fusion of Medical Images for Personalized Image Guided Diagnosis and Therapy*, Dr. Nikos Chrisochoides, $100,000, Life Sciences
- The George Washington University (Ashburn), *A Wireless Wearable Electrocardiogram (ECG) Sensor on a Finger Ring*, Dr. Zhenyu Li, $100,000, Life Sciences
- University of Virginia (Charlottesville), *Accelerating Data Analytics (Bioinformatics) Applications Using the Automata Processor*, Dr. Mircea Stan, $100,000, Information Technology
- University of Virginia (Charlottesville), *Insulin-ORAL Renewal Application*, Dr. Mark Kester, $100,000, Life Sciences
- Virginia Commonwealth University (Richmond), *A Modeling and Simulation Hub for Straintronic Logic and Memory Technology*, Dr. Supriyo Bandyopadhyay, $100,000, Modeling and Simulation
- Virginia Commonwealth University (Richmond), *Nano-Inspired Electrolytes and Cathode Materials for a New Generation of Li and Na-Ion Batteries*, Dr. Puru Jena, $100,000, Energy
- Virginia Commonwealth University (Richmond), *Rapid Measurement of Plasma Antithrombin*, Dr. Umesh Desai, $100,000, Life Sciences
- Virginia Commonwealth University (Richmond), *Rehab Fingerprint - A Patient Centered System to Measure the Impact of Physical Rehabilitation*, Dr. Peter Pidcoe, $29,263, Life Sciences
- Virginia Institute of Marine Science (Gloucester Point), *Eliminating Plastic Shotgun Wads as a Source of Harmful Aquatic Debris*, Dr. Kirk Havens, $83,971, Advanced Manufacturing
- Virginia Tech (Blacksburg), *Energy-Harvesting Vehicle Suspensions*, Dr. Lei Zhou, $100,000, Energy
- Virginia Tech (Blacksburg), *Novel Coatings to Prevent Bacterial Colonization of Medical Implants*, Dr. William Ducker, $99,704, Life Sciences

See more at: [http://www.cit.org/initiatives/cref-awards/#sthash.QKhTgAEA.dpuf](http://www.cit.org/initiatives/cref-awards/#sthash.QKhTgAEA.dpuf)