

## Individual Research Grants and Contracts

Received November 13, 2003 through January 23, 2004

Accepted by the Board of Trustees February 13, 2004

**Aslam, Dean M; Kempel, Leo C; Mason, Andrew J;** \$395,000; Wireless Integrated Microsystems; University of Michigan

**Asmussen, Jes;** \$16,357; Fraunhofer Research Center for Coating and Laser Applications; Fraunhofer USA

**Asmussen, Jes;** \$20,864; Fraunhofer Research Center for Coating and Laser Applications; Fraunhofer USA

**Kanatzidis, Mercouri;** Chemistry; **Hogan, Tim;** Electrical & Computer Engineering; **Shih, Tom;** \$463,895; Development and Application of High Efficiency Thermoelectric Materials for Power Generation; US Department of Navy

**Kanatzidis, Mercouri;** Chemistry; **Hogan, Tim;** Electrical & Computer Engineering; **Shih, Tom;** \$436,105; Development and Application of High Efficiency Thermoelectric Materials for Power Generation; US Department of Navy

**Kempel, Leo C;** \$75,000; RF Polymer Research; Air Force Office of Scientific Research

**Peng, Fang Zheng;** \$60,000; Z-Source Power Inverter for HEV and FCV Traction Drives; UT Battelle LLC (ORNL)

**Radha, Hayder;** \$30,000; Unrestricted Gift to Support Content and Curriculum Project Multilayer Multimedia Networking and Computing; Microsoft Corporation

**Radha, Hayder;** \$40,000; Wireless Conference xp with Intelligent Congestion and Rate Control; Microsoft Corporation

**Udpa, Satish; Udpa, Lalita; Ramuhalli, Pradeep;** \$29,900; Development of Algorithms for Automatic Analysis of Array Probe Eddy Current Data; Electric Power Research Institute