

## Individual Research Grants and Contracts

Received November 18, 2005 through January 26, 2006

Accepted by the Board of Trustees February 10, 2006

**Asmussen, Jes**; \$23,174; Fraunhofer Research Center of Coating and Laser Applications; Fraunhofer USA

**Asmussen, Jes**; \$29,004; Fraunhofer Research Center of Coating and Laser Applications; Fraunhofer USA

**Asmussen, Jes**; \$59,261; Fraunhofer Research Center of Coating and Laser Applications; Fraunhofer USA

**Aviyente, Sara Selin**; \$35,340; Speech Synthesis of Distance Cueing in Audio Displays; IC Tech Inc

**Mukkamala, Ramakrishna**; \$189,575; Noninvasive Quantification of the Resistance Baroreflex; NIH/PHS

**Peng, Fang Zheng**; \$10,000; Advance Converter Systems of High Temperature HEV Environments; UT Battelle LLC (ORNL)

**Ramuhalli, Pradeep**; \$60,000; High Resolution Material Characterization Using Eddy Currents and Ultrasound: a Feasibility Study; Electric Power Research Institute

**Udpa, Satish**; \$982,686; Design and Construction of a Clinical Scale EMAT Prototype Unit; Bowling Pfizer Settlement Fund