



University of Tennessee, Knoxville
**TRACE: Tennessee Research and Creative
Exchange**

Awards and Recognitions

Office of Research & Engagement

12-8-2010

Office of Research, Awards & Recognition, December 08, 2010

University of Tennessee Office of Research

Follow this and additional works at: https://trace.tennessee.edu/utk_researchawards

Recommended Citation

Office of Research, University of Tennessee, "Office of Research, Awards & Recognition, December 08, 2010" (2010). *Awards and Recognitions*.
https://trace.tennessee.edu/utk_researchawards/41

This Newsletter is brought to you for free and open access by the Office of Research & Engagement at TRACE: Tennessee Research and Creative Exchange. It has been accepted for inclusion in Awards and Recognitions by an authorized administrator of TRACE: Tennessee Research and Creative Exchange. For more information, please contact trace@utk.edu.

Office of Research »

Awards

[About Us](#)[Compliance](#)[Forms](#)[Funding](#)[Policies](#)[Proposal Development](#)[Sponsored Programs](#)[TERA](#)[Training & Workshops](#)[Coelus](#)

Awards for November 13 - 26, 2010

NOTES: Because of cross-program anomalies, orthographic details may be inconsistent and some titles may be truncated. This data set was not distributed in a printed format, therefore no printable PDF version is available.

COLLEGE OF ARTS & SCIENCES

Investigator	Title	Sponsor	Amount
Freeman, Mark	CESU - Implementing a New PMMP Web Site	U.S. Dept. of Interior - National Park Service	\$150,000
Hackett, Rosalind	Religion in the Workplace and the World: A Training Seminar for East Tennessee	American Academy of Religion	\$2,300
Hollenbach, Kandace	Paleoethnobotanical Analysis of 41HY160, Hays County, TX	Texas State University	\$3,071
Hollenbach, Kandace	Geophysical Study of UT Medical Center, Knoxville, Tennessee	University of Tennessee Medical Group	\$28,583
Weitering, Hanno	Ultrathin Oxide Growth and Characterization	UT-Battelle - ORNL	\$15,201
Williams, Richard	AS107 Operation and maintenance	Southern Methodist University	\$13,500

COLLEGE OF BUSINESS ADMINISTRATION

Investigator	Title	Sponsor	Amount
Stewart, Joseph	Air Force Acquisition Improvement Support (FA7014-10-R-0008) - IDIQ	DOD - Department of the Air Force	\$5,217,803

COLLEGE OF ENGINEERING

Investigator	Title	Sponsor	Amount
Clarke, David	DOE/EPA Fuel Economy Information	UT-Battelle - ORNL	\$41,622
Clarke, David	Fuel Economy Program & Clean Cities Activities	UT-Battelle - ORNL	\$49,559
Clarke, David	Fuel Economy Web Site	UT-Battelle - ORNL	\$69,908
Clarke, David	DOE/EPA Fuel Economy Information Site	UT-Battelle - ORNL	\$89,883
Clarke, David; Urbanik, Thomas	Fuel Economy Guide	UT-Battelle - ORNL	\$86,885
Djouadi, Mohamed	Monitoring of Wireless Building Automation Retrofits	UT-Battelle - ORNL	\$32,029
Dongarra, Jack	SciDAC Institute for Scalable Application Development Software	U.S. Dept. of Energy	\$135,000
Dongarra, Jack	Keeneland: National Institute for	Georgia Institute of Technology	\$218,035

Experimental Computing			
Dunne, William	Grant in Support of Senior Design Projects	Electric Power Research Institute	\$25,000
Han, Lee	Incorporation of Economic Factors in TDOT Needs Assessment Process	Tennessee Department of Transportation	\$81,976
Hayward, Jason	Detector-mask investigation for dual gamma-ray and fast neutron, imaging	UT-Battelle - ORNL	\$23,903
Irick, David	Support for the Advanced Powertrains, Controls and System Integration Laboratory	Denso North America Foundation	\$50,000
Langston, Michael	DOE-BER Proteomics Project	UT-Battelle - ORNL	\$6,906
McHargue, Carl	Advanced Nuclear Materials and Fuels	UT-Battelle - ORNL	\$60,000
McHargue, Carl; Evans, Neal	Electron Microscopy Research & Development Support	UT-Battelle - ORNL	\$90,017
Nguyen, Ke	Engine Friction	UT-Battelle - ORNL	\$15,000
Pharr, George	Piezoceramic and Piezoceramic Multilayer Actuator Characterization	UT-Battelle - ORNL	\$9,089
Tolbert, Leon; Blalock, Benjamin; Wang, Fei	High-Efficiency Wide-Band-Gap Power Devices	Auburn University	\$345,965
Wang, Fei	High-Density Motor Controller	Virginia Tech University Office of Sponsored Programs	\$84,719
Wang, Fei	Integrated Modular Motor Drive Power Electronics Packaging - Support UW Project	UT-Battelle - ORNL	\$1,000