



University of Tennessee, Knoxville
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Awards and Recognitions

Office of Research & Engagement

11-10-2010

Office of Research, Awards & Recognition, November 10, 2010

University of Tennessee Office of Research

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Recommended Citation

Office of Research, University of Tennessee, "Office of Research, Awards & Recognition, November 10, 2010" (2010). *Awards and Recognitions*.
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Office of Research »

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Awards for October 16 - 29, 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 |
|----------------------------------|---|---------------------------------------|-----------|
| Classen, Aimee | Collaborative Research: Fungal Responses to Warming Will Shape Decomposition in Eastern | UT-Battelle - ORNL | \$56,114 |
| Dagotto, Elbio | Theoretical Studies of Model Hamiltonians | UT-Battelle - ORNL | \$126,381 |
| Gross, Louis | UT-Battelle EPA Risk - Environment Assessment and Decision Analysis | UT-Battelle - ORNL | \$100,000 |
| Harden, Carol; Streufert, Joshua | Technical Support for Regional Vulnerability Assessment | Oneida Total Integrated Enterprises | \$1,600 |
| Peterson, Cynthia | UTK SCALE-IT - Brian Erickson | UT-Battelle - ORNL | \$8,710 |
| Small, Randall; Wofford, Billy | Floristic inventory and plant habitat determination of the Ocoee River Gorge | University of Tennessee - Chattanooga | \$68,834 |

COLLEGE OF EDUCATION, HEALTH AND HUMAN SCIENCES

| Investigator | Title | Sponsor | Amount |
|--------------------|--|---|--------|
| Fussell, Elizabeth | University Affiliated Program Boling Center for Developmental Disabilities | University of Tennessee - Health Science Center | \$746 |

COLLEGE OF ENGINEERING

| Investigator | Title | Sponsor | Amount |
|--|--|--|-----------|
| Clarke, David | Fuel Economy Web Site | UT-Battelle - ORNL | \$21,549 |
| McHargue, Carl; Kercher, Andrew | Materials for Advanced Gas Reactor Project | UT-Battelle - ORNL | \$31,500 |
| Mench, Matthew | Baseline Testing of the Current Commercial MEA to Understand Interactions | W.L. GORE & ASSOCIATES, INC. | \$62,500 |
| Mench, Matthew | Investigation of Micro- and Macro-Scale Water Transport for Improved Low | General Motors | \$943,762 |
| Zawodzinski, Thomas; Paddison, Stephen | Development of Novel Non-PT Group Metal Electrocatalysts for PEM Fuel Cell | Northeastern University-Division of Research | \$127,067 |

COLLEGE OF NURSING

| Investigator | Title | Sponsor | Amount |
|--------------|-------|---------|--------|
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|---------------|--|-----------------------|----------|
| Speraw, Susan | US Military Nurses: Experience of Coming Home After Iraq and Afghanistan | The Geneva Foundation | \$26,650 |
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COLLEGE OF SOCIAL WORK

| Investigator | Title | Sponsor | Amount |
|--|--|---------------------|----------|
| Campbell, Paul; Cheatham, Joanna; Cunningham, Maryanne | Boys and Girls Club of the Tennessee Valley Childcare Assessment | Boys and Girls Club | \$13,432 |

CAMPUS CENTERS & INSTITUTES

| Investigator | Title | Sponsor | Amount |
|-------------------|--|--------------------|----------|
| Thonnard, Norbert | Laser Spectroscopy of Nanomaterials Synthesis and Carbon Nanohorn Decoration | UT-Battelle - ORNL | \$42,616 |