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Office of Research, Awards & Recognition, May 07, 2008

University of Tennessee Office of Research

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**INVESTIGATOR** | **TITLE** | **SPONSOR** | **AWARD**
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SHERWOOD, SARAH CATHERINE | Phase II Geochronological Evaluation for Weaver & Associates, Perry County, Tennessee | Weaver and Associates | $3,000
Schwarz, Ilse E. | University Health Systems Services Agreement | University Health Systems, Inc. | $161,509
Fernandez, Elias J. | Structural Basis of Constitutive Androstan Receptor | NIH - National Institute Diabetes, Digestive and Kidney Dis. | $231,789
Prosser, Rebecca A. | Ethanol Effects in the Mammalian Circadian Clock | NIH | $156,453
Mays, Jimmy W. | Poly (Cyclohexidenediene) - Based Polymer Electrolyte Membranes for Fuel Cell Applications | US DEPARTMENT OF ENERGY/GOLDEN FIELD OFFICE | $50,000
MAYS, JIMMY W. | Synthesis, Assembly and Nanoscale Characterization of Confined, Conjugated, and Charged Polymer | UT-Battelle, LLC-Oak Ridge National Laboratory | $28,274
Mora, Claudia I.; MCSWEEN, HARRY Y. | Chemical Behavior in Solid-Fluid Systems | UT-Battelle, LLC-Oak Ridge National Laboratory | $32,657
Clark, Michael | First Tennessee Tennessee Earth and Environmental Sciences Partnership | TN Dept of Education | $287,401
Baker, Gregory Stephen | Multiscale Investigations on the Rates and Mechanisms of Targeted Immobilization and Natural Attenuation | UT-Battelle - Oak Ridge National Laboratory | $70,000
KAH, LINDA C. | Investigation of Unusual Brecsiss in the Mesopotassium Arat Group, Mauritania | Other foundations non-specified | $3,000
Moens, Jeffrey E.; Whinsen, Stephen Christopher | Thermal Infrared Imaging on Terrestrial Analogs for Martian Sedimentary Features | NASA - Headquarters Washington, DC | $70,000
Kah, Linda C. | Behavior of Marine Sulfate in the Early Paleozoic: Testing the Trace Sulfate Proxy | National Science Foundation | $190,281
JOY, DAVID C. | Distinguished Scientist | UT-Battelle, LLC-Oak Ridge National Laboratory | $69,969
Galloway, Leslie D.; Gross, Louis J. | Mammalian Research | UT-Battelle, LLC-Oak Ridge National Laboratory | $19,782
DOLSLAGER, FREDRYC; GARY; GROSS; LOUIS JR. | Risk Integration Support for FY 08 Work Release Wtr005S Rev 000 | Bechtel Jacobs Company, LLC - Accounts Payable | $8,334
WELSH, CHRISTOPHER JOHN EDVY; GROSS; LOUIS JR. | En Project Support Under Blanket Agreement #23900-8a-Ca21ff, Wr st57, Rev 000 | Bechtel Jacobs Company, LLC - Accounts Payable | $2,992
PIEHLER, GUENTER KURT; TINKER, CYNTHIA L. | Center for the Study of War & Society, Veteran Oral History Project Annual Public Lectures | State of Tennessee | $10,000
MACEK, JOSEPH H | Distinguished Scientist | UT-Battelle, LLC-Oak Ridge National Laboratory | $69,686
Plummer, Earl Ward | Distinguished Scientist | UT-Battelle, LLC-Oak Ridge National Laboratory | $71,899
Eguiz, Adolfo G. | Joint Faculty | UT-Battelle, LLC-Oak Ridge National Laboratory | $20,201
Dagosto, Elbio Ruben | Distinguished Scientist | UT-Battelle, LLC-Oak Ridge National Laboratory | $60,250
Morea, Adriana | Joint Faculty | UT-Battelle, LLC-Oak Ridge National Laboratory | $23,572
GEHL, ANTHONY CARL | Solar Tracking Hybrid Lighting Project | UT-Battelle, LLC-Oak Ridge National Laboratory | $14,019
NASH, MICHAEL R. | Practicum Experience in Clinical Psychology for Students | University Health Systems, Inc. | $15,000
Peterson, Cynthia B. | Studies in Mammalian Genetics-Giannone | UT-Battelle, LLC-Oak Ridge National Laboratory | $18,208
Peterson, Cynthia B. | Computational Pipeline for genome Scale Protein Structure Prediction | UT-Battelle, LLC-Oak Ridge National Laboratory | $3,122

**College of Education, Health & Human Sciences**

**SPONSOR**

**AWARD**

**INVESTIGATOR** | **TITLE** | **SPONSOR** | **AWARD**
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STEPHENS, JEAN | Ovae Associates Initiative | Other private non-specified | $40,958
MORROW, JENNIFER ANN | Research and Learning Enhancement Labs - NSF | National Science Foundation | $27,957

**College of Engineering**

**INVESTIGATOR** | **TITLE** | **SPONSOR** | **AWARD**
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McHargue, Carl J. | Electron Microscopy Research & Development Support | UT-Battelle, LLC-Oak Ridge National Laboratory | $30,000
McHargue, Carl J.; KERCHER, ANDREW K. | Materials for Advanced Gas Reactor Project | UT-Battelle, LLC-Oak Ridge National Laboratory | $64,200
NEWSOM, THEODORE J. | Statewide Van Transportation Project | Synergy Foundation, Inc. | $25,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | City of Johnson City, Tennessee | $23,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | Lakeway Achievement Center | $23,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | CoCaine & Alcohol Awareness Program, Inc. | $25,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | Mid-East Community Action Agency | $23,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | Skills Development Services, Inc. | $25,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | New Life Church New Life Church New Life | $25,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | ComCare, Inc. | $23,000
NEWSOM, THEODORE J. | Statewide Van Transportation Project | Lakeway Achievement Center | $25,000
PENIIMAUDI, DIAKARI | Neutron Imaging and Scattering Techniques for Aluminum Alloys | General Motors | $40,000
Dongarra, Jack; Ejikhout, Victor | Predicting the Electronic Properties of 3D, Million-Atom Semiconductor | US DEPARTMENT OF ENERGY/GOLDEN FIELD OFFICE | $200,654

NOTE: Because of cross-program anomalies, orthographic details may be inconsistent and some titles may be truncated.
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Engineering has been named interim head of UT's departure. Daniel Maglow, assistant professor in German, will attend a six-week seminar this summer on "The Technology of Memories: Collective Traumatic Remembrance in Modern Germany." Maglow’s participation is funded by a grant from the German Academic Exchange Service. The seminar will be held at Cornell University.

Caula Beyl, dean of the College of Agricultural Sciences and Natural Resources, has been named a fellow of the American Society of Horticultural Science.

Research & admin . . .

Wes Hines, professor in nuclear engineering, has been named interim associate dean for research and technology, temporarily filling the position left by Wayne Davis’ move to interim dean of the College of Engineering. Hines joined the college in 1995 as a research assistant. His interests include artificial intelligence, surveillance and diagnostics, and other fields related to monitoring and controlling nuclear reactors.

Bruce Robinson, professor emeritus in civil and environmental engineering, has been named interim head of UT’s department of industrial and information engineering.

. . . & other accomplishments

Jayne Wu, assistant professor in electrical engineering and computer science, was honored with the Chancellor’s Award for Professional Promise in Research and Creative Activity at the recent honors banquet. She also received the Angie Warren Perkins Award from the UT Commission for Women.