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11-16-2011

# Office of Research, Awards & Recognition, November 16, 2011

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## AWARDS AND RECOGNITIONS

### Anderson, David	http://research.utk.edu NOVEMBER 16, 2011				
Anderson, David  MCCrash, David  MCCrash, Stational  DeCorse, Elizabeth  Plasse II of Field Stee 44 and #6 at the Proposed US Nitrogen Factory Site  DeCorse, Elizabeth  Plasse II of Field Stee 44 and #6 at the Proposed US Nitrogen Factory Site  DeCorse, Elizabeth  Plasse II of Field Stee 44 and #6 at the Proposed US Nitrogen Factory Site  DeCorse, Elizabeth  Plasse II of Field Stee 44 and #6 at the Proposed US Nitrogen Factory Site  DeCorse, Elizabeth  Plasse II of Field Stee 44 and #6 at the Proposed US Nitrogen Factory Site  DeCorse, Elizabeth  Anchaeological Testing and Assessment of Sewere Erosion Guilles  Anchaeological Analysis of Bullotog Championiship Park, Socono,  National Park Service  1005 - URS Citizen - Onniu.  1005 - URS Citizen - Onniu.  1006 - URS Citizen - Onniu.  1006 - URS Citizen - Onniu.  1007 - Onnium - On		AWARDS FOR OCTOBER 22-NOVEMBER 1	1, 2011		
Acedenson, David CESU-Preparation of Report Enzavations at Mound A, Shiloh Indian Mounds (National Park Service)  Bartmess, John Abstraction and Evaluation of Thermochemical Data for Gas Phase Anional Park Service County, Terreague County, Terrea	INVESTIGATOR	TITLE	SPONSOR	AWARD	
Acedenson, David CESU-Preparation of Report Enzavations at Mound A, Shiloh Indian Mounds (National Park Service)  Bartmess, John Abstraction and Evaluation of Thermochemical Data for Gas Phase Anional Park Service County, Terreague County, Terrea	COLLEGE OF ARTS & SCIENC	CES			
Anions Arions Arions County, Tennessee  DeCorse, Elizabeth  Report for Archaeological Monitoring of Sanders Island, Sevier County, Tennessee  DeCorse, Elizabeth  Phase I of Field Sites 44 and 45 at the Proposed US Nitrogen Factory Site  DeCorse, Elizabeth; Hollenbach, Kandace  DeCorse, Elizabeth; Hollenbach, Kandace  DeCorse, Elizabeth; Hollenbach, Kandace  DeCorse, Elizabeth; Hollenbach, Kandace  DeCorse, Lesile, Gross, Louis Stewart, Devard  Endirenberg, Lesile, Gross, Louis, Stewart, Devard  Endirenberg, Lesile, Gross, Louis, Stewart, Devard  Endirenberg, Lesile, Gross, Louis Stewart, Devard  Enthancements to the New Park Museum Management Program  (PMMH) Web Catalog  Gross, Louis  UT-Battelle ERA Rak - Environment Assessment and Decision Analysis  Hollenbach, Kandace  Zoon-developing of Analysis of Bulloog Championship Park, Score  Hollenbach, Kandace  Louis Gross, Louis  UT-Battelle ERA Rak - Environment Assessment and Decision Analysis  Hollenbach, Kandace  Zoon-developing of Analysis of Bulloog Championship Park, Score  Hollenbach, Kandace  Louis Gross, Louis  McCracken, Gary  Enderments of Indicated Conductivity in Polymeric Materials for Energy  McCracken, Gary  Environments of Conductivity in Polymeric Materials for Energy  McCracken, Gary  Internet of Terpeted Metagenomics of Microbotra Associated with Adult and Pediatric  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language and Culture Across the Curriculum  Schmidt, Glya  Arabic Language		CESU-Preparation of Report Excavations at Mound A, Shiloh Indian		\$17,625	
DeCorse, Elizabeth Phase I of Fleid Siles 44 and 46 at the Proposed US Nitrogen Factory Sile DeCorse, Elizabeth; Anchaeological Testing and Assessment of Severe Erosion Gullies Anchaeological Residence Anchaeological Residence Anchaeological Residence Anchaeological Residence Anchaeological Residence Constructions Anchaeological Residence Anchaeological Reside	Bartmess, John			\$19,933	
Factory Site   Factory Site   Engineering Services, LLC	DeCorse, Elizabeth		City of Sevierville	\$2,153	
Hollenbach, Kandace Dollaigae, Fraefrick: Galloway, Leslie; Gross, Louis: Stewart, Debra Freeman, Mark; Lowe, Sarah [Phancements to the New Park Museum Management Program [Phancements of Park Service [Phancements of Phancements of Phanc	DeCorse, Elizabeth			\$32,769	
Galloviay, Lestic; Gross, Louis Freeman, Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Financements to the New Park Museum Management Program Mark; Lowe, Sarah Mark; Lowe, Sarah Mark; Sarah Mark; Lowe, Sarah Mark; Sarah Mark; Lowe, Sarah Mark; Sarah Mark; Lowe, Sarah Mark; Lowe, Sarah Mark; Lowe, Sarah Mark; Sarah Mark; Lowe, Sarah Mark; Sarah M				\$40,000	
(PMMP) Web Catalog Gross, Louis UT-Battelle EPA Risk - Environment Assessment and Decision Analysis UT-Battelle - ORNL \$100,00 Hollenbach, Kandace Zooarchaeological Analysis of Buildog Championship Park, Socorro, El Paso Courty, Mays, Jimmy Fundamentals of Ionic Conductivity in Polymeric Materials for Energy UT-Battelle - ORNL \$40,98 McCracken, Gary Inventory and Documentation of Bats in Wrangell - St. Elias & Glacier Bay McCracken, Gary Inventory and Documentation of Bats in Wrangell - St. Elias & Glacier Bay McCracken, Gary Inventory and Documentation of Bats in Wrangell - St. Elias & Glacier Bay McCracken, Gary Inventory and Documentation of Bats in Wrangell - St. Elias & Glacier Bay McCracken, Gary Inventory and Documentation of Bats in Wrangell - St. Elias & Glacier Bay McCracken, Gary Inventory and Documentation of Bats in Wrangell - St. Elias & Glacier Bay McCracken, Gary Inventory and Documentation of Bats in Wrangell - St. Elias & Glacier Bay McCracken, Gary Inventory and State University (AS400) Spaniak, Michael Integrating Electrokinetic Separations with Surfaces Sampling Mass Spectrometry Sokolov, Alexel Theoretical Studies of Decoupling Phenomena in Dynamics of Soft Materials Thompson, James Formation and Properties of Materials for Advanced Energy Technologies UT-Battelle - ORNL \$23,52 Mulliams, Richard AS107 Operation and Maintenance Shuthern Methodist University \$27,42 Murge, Mathrew Ruse, Donald, Forumental Consequences of Tenure Reform Southern Methodist University \$27,42 Murge, Mathrew Ruse, Donald, Forumental Consequences of Tenure Reform Society Mulliams, Richard Countries, Celester The Great Communicators  Countries Communicators  Contries Open Mulliams Forumental Countries of Materials on Children's Eating and Activity Miram Hospital Novard  Perventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Condition Open Mulli	Galloway, Leslie; Gross,	Risk Integration Support for FY 2012 WR63, Rev 000		\$4,543	
Hollenbach, Kandace   Zocorribacological Analysis of Bulldog Championship Park, Socorro, El Paso County El Paso County   Storage   Paso County   Paso County   Paso County   Paso County   Polymeric Materials for Energy   UT-Battelle - ORNL   \$40,98	Freeman, Mark; Lowe, Sarah			\$100,000	
El Paso County   Storage   Inventory and Documentation of Batts in Wrangell - St. Elias & U.S. Department of Interior - Storage   Inventory and Documentation of Batts in Wrangell - St. Elias & U.S. Department of Interior - National Park, Service   St. 578 (Stacier Bay   Inventory and Documentation of Batts in Wrangell - St. Elias & U.S. Department of Interior - National Park, Service   St. 578 (Steich Edg)   Inventory and Documentation of Batts in Wrangell - St. Elias & U.S. Department of Interior - National Park, Service   St. 578 (St. 614)   Integrating Electrokinetic Separations with Surfaces Sampling Mass   Spectrometry   St. 614 (St. 614)   St. 614 (S	Gross, Louis	UT-Battelle EPA Risk - Environment Assessment and Decision Analysis	UT-Battelle - ORNL	\$100,000	
Storage  McCracken, Gary  Inventory and Documentation of Bats in Wrangell - St. Elias & Clacier Bay  Podar, Mircea  Targeted Metagenomics of Microbiata Associated with Adult and Pediatric  Onlo State University (AS400)  226,230  Sepaniak, Michael  Integrating Electrokinetic Separations with Surfaces Sampling Mass Spectrometry  Sokolov, Alexei  Integrating Electrokinetic Separations with Surfaces Sampling Mass Spectrometry  Sokolov, Alexei  Theoretical Studies of Decoupling Phenomena in Dynamics of Soft Materials  Thompson, James  Formation and Properties of Materials for Advanced Energy Technologies  UT-Battelle - ORNL  \$7,87  Sokolov, Alexei  Theory and Simulations of Nanoscale Materials  UT-Battelle - ORNL  \$6,56  COLLEGE OF BUSINESS ADMINISTRATION  Carruthers, Celeste  The Consequences of Tenure Reform  Northwestern University  \$27,42  Murray, Matthew, Bruce, Donald;  Economic Report to the Governor  College OF COMMUNICATION 9 INFORMATION  Roessner, Lori  The Great Communicators  American Journalism Historians  \$1,22,81  COLLEGE OF EDUATION, HEALTH 6 HUMAN SOILENESS  Cochran, Jeffrey  Preventing Juvenile Delinquency through Targeted Mental Health  Conseling Services  Kronick, Robert  Pond Gap After School Meal Program  The Dept. of Human Services  \$183,00  Regord Theory Advanced Energy Technologies  The Order of Tennessee  \$22,00  Counseling Services  Kronick, Robert  Pond Gap After School Meal Program  The Dept. of Human Services  \$333,10  Regord Tennessee  \$48,00  Regord	Hollenbach, Kandace		Hicks & Company	\$569	
Glacier Bay Podar, Mircea Targeted Metagenomics of Microbiota Associated with Adult and Pediatric Ohio State University (AS400) \$226.30 Schmidt, Gilya Arabic Language and Culture Across the Curriculum U. S. Department of Education \$1,98 Sepaniak, Michael Integrating Electrokinetic Separations with Surfaces Sampling Mass Spectrometry Sokolov, Alexei Theoretical Studies of Decoupling Phenomena in Dynamics of Soft Materials Thompson, James Formation and Properties of Materials for Advanced Energy Technologies UT-Battelle - ORNL \$7,67 Sokolov, Alexei Theoretical Studies of Decoupling Phenomena in Dynamics of Soft Materials Thompson, James Formation and Properties of Materials for Advanced Energy Technologies UT-Battelle - ORNL \$7,60 Williams, Richard AS107 Operation and Maintenance Southern Methodist University \$27,68 Zhu, Wenguang Theory and Simulations Theory and Simulations Theory and Simulations The Consequences of Tenure Reform Northwestern University \$27,42 Murray, Matthew, Bruce, Donald; Economic Report to the Governor State of Tennessee \$185,60 Forth, William: Lua, Leann  COLLEGE OF COMMUNICATION & INFORMATION Roessner, Lori The Great Communicators American Journalism Historians \$1,22,81 COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Kronick, Robert Pond Gap After School Meal Program The Dept. of Human Services \$33,81,61 Smith, David Newborn Hearing Program State of Tennessee \$22,00 College OF EDISINEERINS Goo, Yarfei; Troparevsky, Maria Health, Howard Technical Support Services Thenesing Sleepe Duration: Effects on Children's Eating and Activity Miriam Hospital State of Tennessee \$48,00 COLLEGE OF ERISINEERINS Goo, Yarfei; Troparevsky, Maria Health Health College Control Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$3,24 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$3,40 Hayward, Jason Radiation Detection Research and Development UT-Battelle -	Mays, Jimmy		UT-Battelle - ORNL	\$40,999	
Schmidt, Gilya Arabic Language and Culture Across the Curriculum  Sepaniak, Michael Integrating Electrokinetic Separations with Surfaces Sampling Mass Spectrometry  Sokolov, Alexei Theoretical Studies of Decoupling Phenomena in Dynamics of Soft Materials  Thompson, James Formation and Properties of Materials for Advanced Energy Technologies  UT-Battelle - ORNL \$7.60  Williams, Richard AS107 Operation and Maintenance Southern Methodist University \$27.65  Zhu, Wenguang Theory and Simulations of Nanoscale Materials  UT-Battelle - ORNL \$66.56  COLLEGE OF BUSINESS ADMINISTRATION  Carruthers, Celeste The Consequences of Tenure Reform Northwestern University \$27.42  Murray, Matthew, Bruce, Donald; Foot, William; Luna, Leann  COLLEGE OF COMMUNICATION & INFORMATION  Roessner, Lori The Great Communicators American Journalism Historians \$1.25  Suttles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2.81  COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Kronick, Robert Pond Gap After School Meal Program Thy Dept. of Human Services \$40.00  McFadden, Ronald Suddent Support Services U.S. Department of Education \$338.10  Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11.00  Smith, David Newborn Hearing Program Thy Dept. of Human Services \$40.00  Gou, Yanfe, Troparvsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$2.48  Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78.67  Liu, Yilu PSRC Industry Consortium Research & Development UT-Battelle - ORNL \$34.00  McHargue, Carl; Keyans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$38.00  McHargue, Carl; Meisner, Roberta Reference Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$35.00  McHargue, Carl; Meisner, Roberta Reference Reference Research	McCracken, Gary			\$15,798	
Sepaniak, Michael Integrating Electrokinetic Separations with Surfaces Sampling Mass Spectrometry  Sokolov, Alexei Theoretical Studies of Decoupling Phenomena in Dynamics of Soft Materials  Thompson, James Formation and Properties of Materials for Advanced Energy Technologies  Thompson, James Formation and Properties of Materials for Advanced Energy Technologies  Thompson, James Formation and Properties of Materials for Advanced Energy Technologies  Theory and Simulations of Nanoscale Materials  Theory and Simulations of Nanoscale Materials  Theory and Simulations of Nanoscale Materials  The Consequences of Tenure Reform  Northwestern University  \$27,42  State of Tennessee  Technologies  The Consequences of Tenure Reform  Northwestern University  \$27,42  State of Tennessee  \$185.60  Tennessee  Technical Support to the Governor  Suttles, Barbara  Technical Support to the National Transportation Research Center  OULEGE OF COMMUNICATION 5 INFORMATION  Suttles, Barbara  Technical Support to the National Transportation Research Center  OULEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey  Preventing Juvenille Delinquency through Targeted Mental Health  Cocunseling Services  Kronick, Robert  Pond Gap After School Meal Program  Th Dept. of Human Services  \$22,00  MeFadden, Ronald  Student Support Services  U.S. Department of Education  \$333,10  Meradden, Ronald  Sudent Support Services  Cochran, Jeffrey  Characterization  Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles  U.F. Battelle - ORNL  \$40,00  COLLEGE OF ENGINEERING  Gao, Yarfeir, Troparevsky, Maria  Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles  U.F. Battelle - ORNL  \$41,00  Continued Technical Support for Nonproliferation Studies  U.F. Battelle - ORNL  \$40,00  College OF Engineering  Gao, Yarfeir, Troparevsky, Maria  Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles  U.F. Battelle - ORNL  \$41,00  College OF Engineering  Gao, Yarfeir, Troparevsky, Maria  Theoretical Studies of Novel Proper	Podar, Mircea	Targeted Metagenomics of Microbiota Associated with Adult and Pediatric	Ohio State University (AS400)	\$226,306	
Spectrometry Sokolov, Alexei Theoretical Studies of Decoupling Phenomena in Dynamics of Soft Materials Thompson, James Formation and Properties of Materials for Advanced Energy Technologies Williams, Richard AS 107 Operation and Maintenance Southern Methodist University \$27,65 Zhu, Wenguang Theory and Simulations of Nanoscale Materials UT-Battelle - ORNL \$66,56 COLLEGE OF BUSINESS ADMINISTRATION Carruthers, Celeste The Consequences of Tenure Reform Northwestern University \$27,42 Murray, Matthew, Bruce, Donald, Fox, William, Luna, Leann COLLEGE OF COMMUNICATION & INFORMATION Roessner, Lori The Great Communicators Suttles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81 COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Kronick, Robert Pond Gap After School Meal Program Th Dept. of Human Services Kronick, Robert Pond Gap After School Meal Program Th Dept. of Human Services The Spathers State of Tennessee \$22,00 COLLEGE OF ENGINEERING  McFadden, Ronald Student Support Services Us. Department of Education State of Tennessee \$22,00 COLLEGE OF ENGINEERING  McFadden, Ronald Student Support Services North Pond Gap After School Meal Program Th Dept. of Human Services The Spather Services Us. Department of Education State of Tennessee \$48,00 COLLEGE OF ENGINEERING Gao, Yanfei, Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$37,67 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory The Battelle - ORNL \$37,67 Rensselaer PolyRechnic Inst. McHargue, Carl; Meisner, Roberta McHargue, Carl; Meisner, Roberta McHargue, Carl; Meisner, Roberta Materials Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$38,00 UT-Battelle - ORNL \$38,00 UT-Battelle - ORNL \$38,00 UT-Battelle - ORNL \$38,00 UT-Battelle - ORNL \$39,00 UT-Battelle - ORNL \$30,00 UT-Battelle - ORNL \$30,00 UT-Battelle - ORNL \$30,00	Schmidt, Gilya	Arabic Language and Culture Across the Curriculum	U.S. Department of Education	\$1,989	
Materials Formation and Properties of Materials for Advanced Energy Technologies UT-Battelle - ORNL \$7.80 Williams, Richard AS 107 Operation and Maintenance Southern Methodist University \$27,68 Zhu, Wenguang Theory and Simulations of Nanoscale Materials UT-Battelle - ORNL \$66,56 COLLEGE OF BUSINESS ADMINISTRATION  Carruthers, Celeste The Consequences of Tenure Reform Northwestern University \$27,42 Murray, Matthew, Bruce, Donald, Fox, William; Luna, Leann  COLLEGE OF COMMUNICATION & INFORMATION  Roessner, Lori The Great Communicators Suttles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81 COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services Winder, Robert Pond Gap After School Meal Program Th Dept. of Human Services \$48,00 COLLEGE OF ENGINEERING Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital State of Tennessee \$48,00 COLLEGE OF ENGINEERING Cook, Yanfei, Troparevsky, Maria Newborn Hearing Program Theoretical Studies of Novel Properties of Metal/Alloy Nanopartices UT-Battelle - ORNL \$40,00 UT-Battelle - ORNL \$41,00 UT-Battelle - ORNL \$42,00 UT-Battelle - ORNL \$41,00 UT-Battelle - ORNL \$41,00 UT-Battelle - ORNL \$41,00 UT-Battelle - ORNL \$42,00 UT-Battelle - ORNL \$41,00 UT-Battelle - O	Sepaniak, Michael		UT-Battelle - ORNL	\$7,676	
Williams, Richard AS107 Operation and Maintenance Southern Methodist University \$27,69 Zhu, Wenguang Theory and Simulations of Nanoscale Materials UT-Battelle - ORNL \$66,56 COLLEGE OF BUSINESS ADMINISTRATION  Carruthers, Celeste The Consequences of Tenure Reform Northwestern University \$27,42 Murray, Mathew, Bruce, Donald; Economic Report to the Governor State of Tennessee \$185,60 Fox, William; Luna, Leann  COLLEGE OF COMMUNICATION & Information  Roessner, Lori The Great Communicators  Stattles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81  COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health State of Tennessee \$22,00  McFadden, Ronald Student Support Services U.S. Department of Education \$338,10  Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00  Smith, David Newborn Hearing Program State of Tennessee \$48,00  COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$2,184  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$3,184  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$3,184  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$3,184  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$3,184  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$3,184  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$3,184  Hayward, Jason Radiation Detection Research Box Ontological Discovery Jackson Laboratory \$7,867  Liu, Yilu PSRC Industry Consortium UT-Battelle - ORNL \$3,066  McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$3,066  McHargue, Carl; Meisner, Rod	Sokolov, Alexei		UT-Battelle - ORNL	\$23,520	
Zhu, Wenguang Theory and Simulations of Nanoscale Materials UT-Battelle - ORNL \$66,56  COLLEGE OF BUSINESS ADMINISTRATION  Carruthers, Celeste The Consequences of Tenure Reform Northwestern University \$27,42  Murray, Matthew, Bruce, Donald; Economic Report to the Governor State of Tennessee \$185,60  COLLEGE OF COMMUNICATION & INFORMATION  Roessner, Lori The Great Communicators American Journalism Historians \$1,25  Suttles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81  COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Kronick, Robert Pond Gap After School Meal Program Th Dept. of Human Services \$75,00  McFadden, Ronald Student Support Services U.S. Department of Education \$338,10  Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00  Smith, David Newborn Hearing Program State of Tennessee \$48,00  COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$21,84  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$34,00  Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$34,00  Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$37,40  Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58  McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$36,00  McHargue, Carl; Meisner, Roberta Metalias Characterization Meherla, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$3,00  Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$65,15	Thompson, James	Formation and Properties of Materials for Advanced Energy Technologies	UT-Battelle - ORNL	\$7,800	
COLLEGE OF BUSINESS ADMINISTRATION  Carruthers, Celeste The Consequences of Tenure Reform Northwestern University \$27,42 Murray, Matthew, Bruce, Donald; Economic Report to the Governor State of Tennessee \$185,60 Fox, William; Luna, Leann  COLLEGE OF COMMUNICATION & INFORMATION  Roessner, Lori The Great Communicators American Journalism Historians \$1,25 Suttles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81 COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Kronick, Robert Pond Gap After School Meal Program Th Dept. of Human Services \$75,00 McFadden, Ronald Student Support Services U.S. Department of Education \$338,10 Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00 Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$84,00 Miriam Hospital Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$84,00 Miriam, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67,60 Michargue, Carl; Meisner, Roberta Materials and Fuels UT-Battelle - ORNL \$30,56 Michargue, Carl; Meisner, Roberta Materials and Fuels UT-Battelle - ORNL \$30,56 Michargue, Carl; Meisner, Roberta Materials and Fuels UT-Battelle - ORNL \$30,56 Michargue, Carl; Meisner, Roberta Materials and Fuels UT-Battelle - ORNL \$30,56 Michargue, Carl; Meisner, Roberta Merials Characterization Wench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$30,56 Mich	Williams, Richard	AS107 Operation and Maintenance	Southern Methodist University	\$27,696	
Carruthers, Celeste The Consequences of Tenure Reform Northwestern University \$27,42 Murray, Matthew, Bruce, Donald; Fox, William; Luna, Leann Economic Report to the Governor State of Tennessee \$185,60 COLLEGE OF COMMUNICATION & INFORMATION  Roessner, Lori The Great Communicators American Journalism Historians \$1,25 Suttles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81 COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services Suttles, Robert Pond Gap After School Meal Program TN Dept. of Human Services \$75,00 McFadden, Ronald Student Support Services U.S. Department of Education \$338,10 Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00 Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,44 Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$21,44 Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$21,44 Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$21,44 Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$21,44 Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$21,44 Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$34,00 Studies Of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$34,00 Studies Of Regenerative Fue	Zhu, Wenguang	Theory and Simulations of Nanoscale Materials	UT-Battelle - ORNL	\$66,568	
Murray, Matthew; Bruce, Donald; Fox, William; Luna, Leann  COLLEGE OF COMMUNICATION & INFORMATION  Roessner, Lori The Great Communicators  Suttes, Barbara Technical Support to the National Transportation Research Center  COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Kronick, Robert Pond Gap After School Meal Program Th Dept. of Human Services  Kronick, Robert Pond Gap After School Meal Program Th Dept. of Human Services  Kronick, Robert Pond Gap After School Meal Program U.S. Department of Education \$338,10  Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00  Smith, David Newborn Hearing Program State of Tennessee \$48,00  COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00  Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84  Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42  Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40  Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67  Liu, Yilu PSRC Industry Consortium Rensealer Polytechnic Inst. \$141,58  McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,56  McHargue, Carl; Heisner, Roberta Materials Characterization UT-Battelle - ORNL \$33,06  McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$33,06  McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$30,56  McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$33,06  McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$33,06  McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$33,06  McHargue, Carl; Meisner, Roberta Materials Characteriz	COLLEGE OF BUSINESS ADN	MINISTRATION			
Fox, William; Luna, Leann  COLLEGE OF COMMUNICATION & INFORMATION  Roessner, Lori The Great Communicators Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81  COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services TN Dept. of Human Services \$75,00  McFadden, Ronald Student Support Services U.S. Department of Education \$338,10  Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00  Smith, David Newborn Hearing Program State of Tennessee \$48,00  COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00  Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$8,42  Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40  Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67  Liu, Yilu PSRC Industry Consortium Renessee Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,00  McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,00  McHargue, Carl; Heisner, Materials Characterization UT-Battelle - ORNL \$30,00  McHargue, Carl; Heisner, Materials Characterization UT-Battelle - ORNL \$30,00  McHargue, Carl; Heisner, Materials Characterization UT-Battelle - ORNL \$30,00  McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$30,00  McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$30,00  McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$30,00  McHargue, Carl; Meisner, Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$30,00  McHargue, Carl; Maisner, Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$30,00	Carruthers, Celeste	The Consequences of Tenure Reform	Northwestern University	\$27,427	
Roessner, Lori The Great Communicators \$1,25 Suttles, Barbara Technical Support to the National Transportation Research Center UT-Battelle - ORNL \$2,81 COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services Tourish, Robert Pond Gap After School Meal Program TN Dept. of Human Services \$75,00 McFadden, Ronald Student Support Services U.S. Department of Education \$338,10 Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00 Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$37,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,56 McHargue, Carl; Evans, Neal McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$30,56 Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$30,56 Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$65,51		Economic Report to the Governor	State of Tennessee	\$185,600	
Suttles, Barbara Technical Support to the National Transportation Research Center  COLLEGE OF EDUCATION, HEALTH & HUMAN SCIENCES  Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Kronick, Robert Pond Gap After School Meal Program TN Dept. of Human Services \$75,00 McFadden, Ronald Student Support Services U.S. Department of Education \$338,10 Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00 Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensearch & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Weisner, Materials Characterization UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$7,50 McHargue, Carl; Meisner, Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,51	COLLEGE OF COMMUNICATI	ON & INFORMATION			
Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services Proventing Juvenile Delinquency through Targeted Mental Health Counseling Services Proventing Juvenile Delinquency through Targeted Mental Health Counseling Services Proventing Juvenile Delinquency through Targeted Mental Health Counseling Services Proventing Juvenile Delinquency through Targeted Mental Health Counseling Services Proventing Juvenile Delinquency through Targeted Mental Health Counseling Services Proventing Juvenile Delinquency Trongram Theopetic Studient Support Services U.S. Department of Education \$338,10 McFadden, Ronald Student Support Services U.S. Department of Education State of Tennessee State, on Children's Eating and Activity Miriam Hospital Proventing State of Tennessee Path Ronald Properties of Metal/Alloy Nanoparticles U.S. Department of Education Proventing Program State of Tennessee Path Ronald Properties of Metal/Alloy Nanoparticles U.S. Department Properties of Metal/Alloy Nanoparticles U.S.	Roessner, Lori	The Great Communicators	American Journalism Historians	\$1,250	
Cochran, Jeffrey Preventing Juvenile Delinquency through Targeted Mental Health Counseling Services  Kronick, Robert Pond Gap After School Meal Program TN Dept. of Human Services \$75,00 McFadden, Ronald Student Support Services U.S. Department of Education \$338,10 Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00 Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,56 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 Rench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$38,00 Rench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$65,19	Suttles, Barbara	Technical Support to the National Transportation Research Center	UT-Battelle - ORNL	\$2,814	
Counseling Services  Kronick, Robert Pond Gap After School Meal Program TN Dept. of Human Services \$75,00 McFadden, Ronald Student Support Services U.S. Department of Education \$338,10 Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00 Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,56 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$38,00 McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 McHargue, Carl; Meisner, Roberta Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$38,00 McHargue, Carl; Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$65,19	COLLEGE OF EDUCATION, HE	EALTH & HUMAN SCIENCES			
McFadden, Ronald Student Support Services U.S. Department of Education \$338,100 Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,000 Smith, David Newborn Hearing Program State of Tennessee \$48,000 COLLEGE OF ENGINEERING Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,000 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,840 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,420 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,400 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,670 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,580 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,220 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,560 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$38,000 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$38,000 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$38,000 McHargue, Carl; Meisner, Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,190	Cochran, Jeffrey		State of Tennessee	\$22,000	
Raynor, Hollie Enhancing Sleep Duration: Effects on Children's Eating and Activity Miriam Hospital \$11,00 Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$38,00 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$38,00 McHargue, Materials Of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 McHargue, Language Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Kronick, Robert	Pond Gap After School Meal Program	TN Dept. of Human Services	\$75,000	
Smith, David Newborn Hearing Program State of Tennessee \$48,00 COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Materials Characterization UT-Battelle - ORNL \$38,00 McHargue, Carl; Meisner, Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 McHargue, Langsis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	McFadden, Ronald	Student Support Services	U.S. Department of Education	\$338,103	
COLLEGE OF ENGINEERING  Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Hall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Roberta UT-Battelle - ORNL \$38,00 Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 Mench, Matthew Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Raynor, Hollie	Enhancing Sleep Duration: Effects on Children's Eating and Activity	Miriam Hospital	\$11,002	
Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Metall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Metall, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Metall, Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Metall, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 Metargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,56 Metargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$38,00 Metargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 Metall, Metalle - ORNL \$38,00 Metalle, Metalle, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 Metalle, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Smith, David	Newborn Hearing Program	State of Tennessee	\$48,000	
Gao, Yanfei; Troparevsky, Maria Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles UT-Battelle - ORNL \$40,00 Metall, Howard Technical Support for Nonproliferation Studies UT-Battelle - ORNL \$21,84 Metall, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Metall, Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Metall, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 Metargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$30,56 Metargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$38,00 Metargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 Metall, Metalle - ORNL \$38,00 Metalle, Metalle, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 Metalle, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	COLLEGE OF ENGINEERING				
Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19		Theoretical Studies of Novel Properties of Metal/Alloy Nanoparticles	UT-Battelle - ORNL	\$40,000	
Hayward, Jason Radiation Detection Research and Development UT-Battelle - ORNL \$8,42 Kihm, Kenneth Multi-Scale Energy Transport in High Temperature Heat Pipes Lockheed Martin \$87,40 Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Hall, Howard	Technical Support for Nonproliferation Studies	UT-Battelle - ORNL	\$21,845	
Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Hayward, Jason		UT-Battelle - ORNL	\$8,424	
Langston, Michael Data Structures, Algorithms and Tools for Ontological Discovery Jackson Laboratory \$78,67 Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58 McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22 McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56 McHargue, Carl; Meisner, Roberta Materials Characterization UT-Battelle - ORNL \$38,00 Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50 Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Kihm, Kenneth	Multi-Scale Energy Transport in High Temperature Heat Pipes	Lockheed Martin	\$87,405	
Liu, Yilu PSRC Industry Consortium Rensselaer Polytechnic Inst. \$141,58  McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22  McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56  McHargue, Carl; Meisner, Roberta UT-Battelle - ORNL \$38,00  Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50  Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Langston, Michael			\$78,671	
McHargue, Carl Advanced Nuclear Materials and Fuels UT-Battelle - ORNL \$62,22  McHargue, Carl; Evans, Neal Electron Microscopy Research & Development Support UT-Battelle - ORNL \$30,56  McHargue, Carl; Meisner, Roberta UT-Battelle - ORNL \$38,00  Mench, Matthew Studies of Regenerative Fuel Cell Architecture UT-Battelle - ORNL \$7,50  Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	Liu, Yilu	PSRC Industry Consortium	Rensselaer Polytechnic Inst.	\$141,589	
McHargue, Carl; Meisner, Roberta  Materials Characterization  UT-Battelle - ORNL  \$38,00  Mench, Matthew  Studies of Regenerative Fuel Cell Architecture  UT-Battelle - ORNL  \$7,50  Parker, Lynne  Analysis Tools for Sensor-Based Energy Modeling  UT-Battelle - ORNL  \$65,19	McHargue, Carl	-	UT-Battelle - ORNL	\$62,225	
McHargue, Carl; Meisner, Roberta  Materials Characterization  UT-Battelle - ORNL  \$38,00  Mench, Matthew  Studies of Regenerative Fuel Cell Architecture  UT-Battelle - ORNL  \$7,50  Parker, Lynne  Analysis Tools for Sensor-Based Energy Modeling  UT-Battelle - ORNL  \$65,19	McHargue, Carl; Evans, Neal	Electron Microscopy Research & Development Support	UT-Battelle - ORNL	\$30,566	
Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19	McHargue, Carl; Meisner,			\$38,007	
Parker, Lynne Analysis Tools for Sensor-Based Energy Modeling UT-Battelle - ORNL \$65,19		Studies of Regenerative Fuel Cell Architecture	UT-Battelle - ORNL	\$7,501	
	·	•		\$65,192	
r chamada, Dayarar   Modeling of Multi-Enysics Frobletis in Matchais   UT-Dattelle - UKNL   523.96	Penumadu, Dayakar	Modeling of Multi-Physics Problems in Materials	UT-Battelle - ORNL	\$23,989	

	AWARDS FOR OCTOBER 22-NOVEMBER 11, 20	11 (CONT.)	
INVESTIGATOR	TITLE	SPONSOR	AWARD
Rack, Philip	Center for Nanophase Materials Science (CNMS)	UT-Battelle - ORNL	\$25,000
Robinson, Kevin	Air Quality Emission Issues – Assessment of Composting as an Alternative	Tennessee Department of Transportation	\$24,750
Ryerson, Megan	Airline Operation Efficiency, CO <sub>2</sub> Emissions, and Comparative Airline Ranking	University of California - Berkeley	\$30,174
Sawhney, Rapinder	Creation of Industry Research Partnership - NIST Continuation	UT Institute of Public Service	\$50,000
Upadhyaya, Belle; Hines, J.	In-situ Condition Monitoring of Components in Small Modular Reactors	DOE - US Dept. of Energy	\$650,000
Wirth, Brian	Development of Multiscale Materials Modeling Techniques and Coarse-Graining	DOE - US Dept. of Energy	\$750,000
Zawodzinski, Thomas; Paddison, Stephen	Development of Novel Non-PT Group Metal Electrocatalysts for PEM Fuel Cell	Northeastern University- Division of Research	\$127,933
COLLEGE OF SOCIAL WORK			
Campbell, Paul; Cheatham, Joanna	Boys and Girls Club Program Assessment	Boys and Girls Club	\$14,942
Campbell, Paul; Cheatham, Joanna; Cunningham, Maryanne	Child Care Research and Evaluation FY12 (STARS)	Tennessee Department of Human Services	\$1,304,129
Cassie, Kimberly	Evaluating Pipeline Programs Designed for Recruitment into Entry Level Health	Robert Wood Johnson Foundation	\$75,000
Choi, Sunha	Contextual Effects of Community Characteristics on Health Care Behaviors	Lois and Samuel Silberman Fund N.Y. Community Trust	\$19,900
Cummings, Sherry	Leadership Education Excellence in Caring for Children with Neurodevelopmental and Related Disabilities	Vanderbilt University Medical Center	\$9,373
Glisson, Charles	Establishing National Child Welfare Agency Norms for the Organizational Social	University of Tennessee Research Foundation	\$24,904
Wodarski, John; Macmaster, Samuel	The Expanded Care Coordination Through the Use of Health Information Technology	DHHS - Department of Health and Human Services	\$279,659
CAMPUS CENTERS & INSTI	TUTES		
Bell, Larry	Sigma Space - NASA/LBA	Sigma Space Corporation	\$11,414
Eldridge, Melanie; Connolly, Michelle; Layton, Alice; Menn, Fu-Min; Meyers, Arthur	Leaching of Potential Trace Organic Contaminants from Landapplied Biosolids	Hampton Roads Sanitation District	\$413,039
Hanahan, Ruth; Gangaware, Timothy	Tennessee Yards & Neighborhoods (TYN) Framework: Retooling for an Enduring	Tennessee Department of Agriculture-Tennessee	\$11,140
Harrison, Robert	Probalistic Quantification in Multidimensional Systems	UT-Battelle - ORNL	\$38,435
Harrison, Robert	Fabrication and Testing of Novel Sources of Entangled Photons	UT-Battelle - ORNL	\$28,000
Harrison, Robert	Fluids in Nanoporous Matrices	UT-Battelle - ORNL	\$119,432
Sayler, Gary	Biogeochemical and Molecular Mechanisms Controlling Contaminant	UT-Battelle - ORNL	\$75,380
Webster, Sheila	Worker Training at Department of Energy Facilities	DHHS - NIH - National Institute of Environmental Sciences	\$107,500
OTHER			
Pierce, Carl	Assessment of Incentives and Employment Impacts of Solar Industry	Solar Energy Industries Assoc	\$125,000
Riedinger, Leo	Timothy Jackson ESE CIRE	UT-Battelle - ORNL	\$8,500

### **WANTED!**

## Faculty Nominations for Scholar of the Week

The Scholar of the Week is a service of the UTK Office of Research. Through this award we recognize the recent important



research, scholarship, and creative accomplishment of our faculty members. Recognition by peers as an independent, original, and substantive researcher includes:

- Publication of original research in rigorously refereed major journals
- A major exhibit or performance at a national or international venue
- A record of national grant or fellowship support awarded through peer-review
- National or international prizes or awards
- Invitation to hold endowed lectureships
- Invited lectures, particularly at major scholarly meetings

Faculty members may be nominated only by deans, department heads, and other faculty members. Nominations should include a short paragraph that includes the department and rank of the scholar, states his or her specific field of work within the discipline, and describes the scholar's most recent noteworthy accomplishment. The paragraph may also list significant previous scholarly awards and memberships.

Please send your nominations to Alan Rutenberg at arutenberg@utk. edu and provide a photograph or a link to a photograph. Descriptions should be in simple, nontechnical language for a general audience, but when relevant they should also include citations for the benefit of other scholars.