

**Received by the Regents
November 18, 2010**

AWARDS ESTABLISHED
Research and Other Sponsored Activities
July 1, 2010 through October 31, 2010

The awards detailed in this list were established July 1, 2010 through October 31, 2010. The dollar values depict the best available estimate of the funding the University should receive over the life of the award. These values may be modified, as additional data become available relative to future funding prospects. These modifications are not reported in the attached list. As a result, the dollar values of awards presented in this list will differ from the year-end totals. The full amount of an award is recorded in the year in which it was established. Often these funds are expended over several years, making comparisons between awards and expenditures somewhat misleading. Research expenditures are presented here to provide a trend line for the current fiscal year.

	Number of Awards FY 2010	Number of Awards FY 2011	% Change	Value of Awards FY 2010	Value of Awards FY 2011	% Change
Total Awards Processed (October)	318	312	(1.9)%	\$154,897,978	\$163,552,561	5.6%
Research Awards	248	220	(11.3)%	\$143,484,846	\$143,979,240	0.3%
Research Training	13	10	(23.1)%	\$2,704,719	\$3,089,274	14.2%
Other Sponsored Activity	57	82	43.9%	\$8,708,413	\$16,484,047	89.3%
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Total Awards Processed Fiscal Year to Date	1,346	1,226	(8.9)%	\$602,232,334	\$571,135,146	(5.2)%
Research Awards	1,082	905	(16.4)%	\$569,316,365	\$481,652,426	(15.4)%
Research Training	64	84	31.3%	\$11,758,016	\$39,244,904	233.8%
Other Sponsored Activity	200	237	18.5%	\$21,157,953	\$50,237,816	137.4%

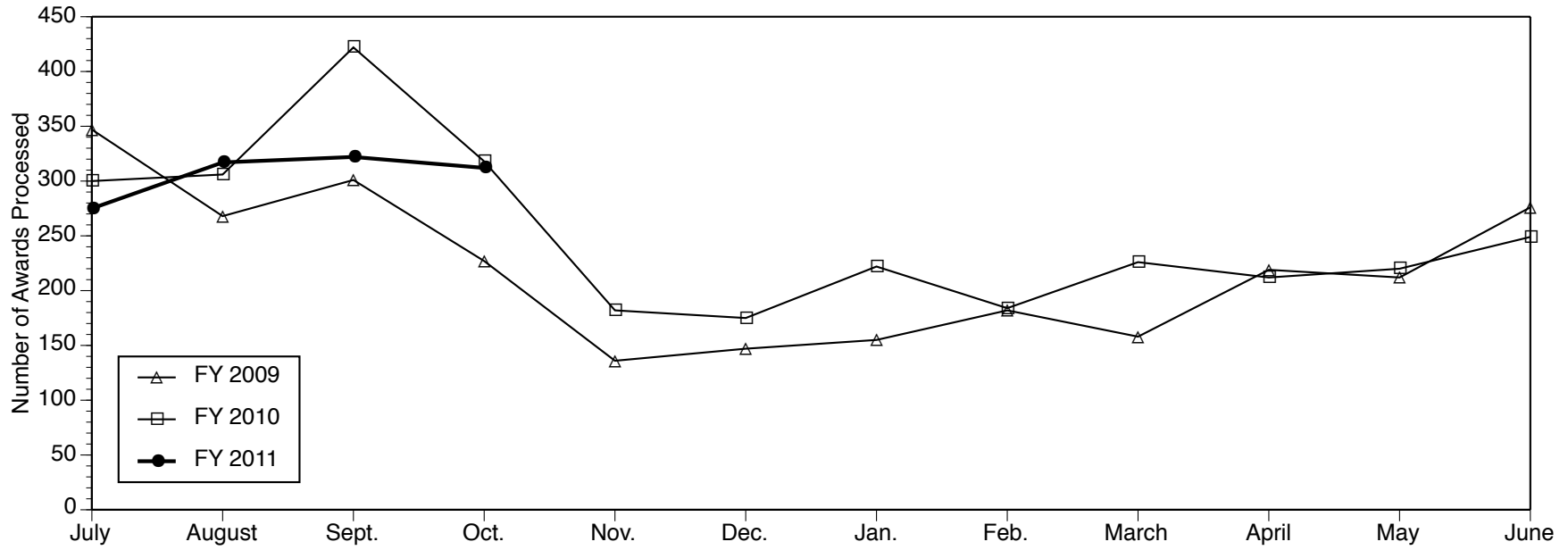
While the number of total awards processed in October 2010 declined slightly from those processed in the previous October the dollar value increased primarily because of a \$40.5 million award from H.H.S. for a project titled, "National Survey of Family Growth" in the Survey Research Center. As stated in the last report the decline in year-to-date data is caused by the high number ARRA funding processed last fiscal year.

----- RESEARCH EXPENDITURES -----

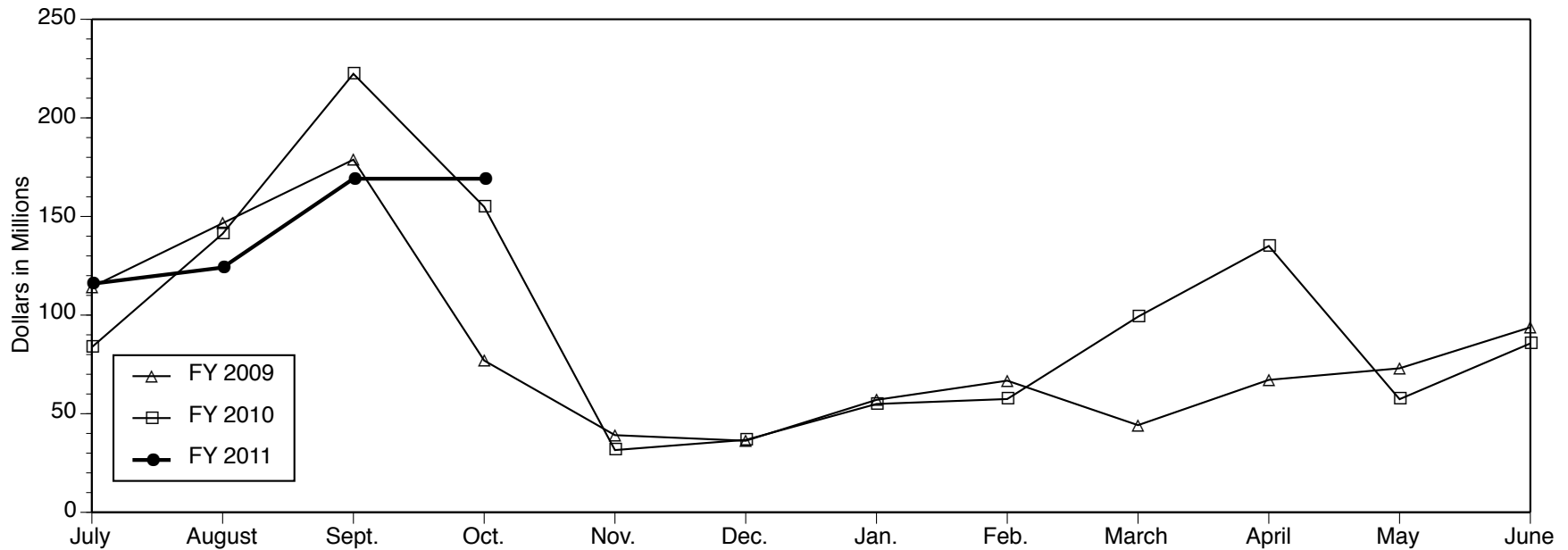
	Federal Expendable Restricted	Other Funds	Total Expenditures
September 2010	\$214,016,352	\$96,162,077	\$310,178,429
September 2009	\$189,428,941	\$91,972,198	\$281,401,139
Percent Change	13.0%	4.6%	10.2%

Source: Division of Research Development and Administration

Number of Awards Processed



Dollar Value of Awards Processed



Data Source: Division of Research Development and Administration

AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

October 01, 2010 through October 31, 2010

The awards listed here by direct sponsor were established during the month designated in the heading above. For each award, the listing includes the award title, the principal investigator(s), the proposal administrative department, participating investigators with specified effort, the estimated amount awarded for the award period, and the estimated award period.

Abbott Pharmaceutical Products Division

IBD School: A Series of Patient Education Web Videos on Inflammatory Bowel Disease

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$30,000 10/15/2010 - 06/30/2011

Actelion

A multicenter, double-blind, placebo-controlled Phase 3 study to demonstrate the efficacy and safety of ACT-293987 in patients with pulmonary arterial hypertension

MELVYN RUBENFIRE (Int Med-Cardiology)

with VALLERIE MCLAUGHLIN

\$143,000 09/21/2010 - 02/28/2014

Long-term single-arm open-label study, to assess the safety and tolerability of ACT-293987 in patients with pulmonary arterial hypertension

MELVYN RUBENFIRE (Int Med-Cardiology)

with VALLERIE MCLAUGHLIN

\$114,895 09/21/2010 - 08/31/2014

Albert Einstein Healthcare Network

Albert Einstein Healthcare System

DEE W EDINGTON (Health Management Research Ctr)

\$25,000 10/01/2009 - 09/30/2012

Alion Science and Technology

JP-8 Reforming Fuel Cell Auxiliary Power Unit Modeling & Simulation

JING SUN (Naval Arch & Marine Dept)

\$72,763 10/25/2010 - 10/24/2011

Allen Foundation, Inc., The

Expansion of Project Healthy Schools, Ypsilanti, MI, Middle Schools

JEAN ELLEN DURUSSEL-WESTON (UMH Project Healthy Schools)

\$31,908 09/01/2010 - 08/31/2011

Alzheimer's Association

The Roles of Metal Ions in Alzheimer's Disease

MI HEE LIM (Life Sciences Institute-Admin)

\$79,999 10/01/2010 - 09/30/2012

American Board of Pediatrics, The

Research Issues Related to Workforce Requirements and Quality of Practice Measure in Pediatrics

GARY L FREED (Pediatrics-Ambulatory Care Pgm)

\$374,562 11/01/2010 - 10/31/2013

American Cancer Society

Modulating androgen receptor with bifunctional recruiters

ANNA K MAPP (LSA Chemistry)

\$150,000 11/01/2010 - 10/31/2013

American College of Radiology

18F-Fluoride PET/CT versus 99mTc-MDP Scanning for Detecting Bone Metastases: A Randomized, Multi-Center Trial to Compare Two Bone Imaging Techniques

MORAND RUEDIGER PIERT (Department of Radiology)

\$50,000 10/11/2010 - 05/11/2013

American Institute of Steel Construction

Seismic Applications of Hollow Structural Section in Moment Resisting Frames

JASON PAUL MCCORMICK (Civil & Environmental Engr)

\$120,000 09/01/2010 - 08/31/2014

American Institute of Ultrasound in Medicine (AIUM)

A Prospective Comparison of Ultrasound-Guided Percutaneous Platelet-Rich Plasma Injection versus Tenotomy for Treatment of Gluteus Minimus and Medius Tendinosis

JON A JACOBSON (Department of Radiology)

\$10,000 08/31/2010 - 08/31/2012

American Medical Systems

An Investigation of the Treatment of Fecal Incontinence using the TOPAS sling system FOR women (TRANSFORM)

DEE E FENNER (Obstetrics and Gynecology Dept)

\$356,164 04/01/2010 - 09/30/2015

American Pancreatic Association (APA)

Implementation of a Pancreas Knowledge Base

JOHN ANDREW WILLIAMS (Molec & Integrative Physiology)

\$10,000 09/01/2010 - 08/31/2011

American Society for Bone and Mineral Research (ASBMR)

Susceptibility of Old Bone to Microdamage, and Implications for Bisphosphonate Treatment

KENNETH MICHAEL KOZLOFF (Orthopaedic Surgery)

\$55,000 01/01/2011 - 12/31/2011

American Society of Hematology

Noxa-mediated apoptosis helps predict response to treatment in myeloma cells treated with novel proteasome inhibitor

ANDRZEJ J JAKUBOWIAK (Int Med-Hematology/Oncology)

\$4,000 07/06/2010 - 12/31/2010

Ann Arbor Area Community Foundation

Telling It Program for At-Risk Youth

CHARLES C BRIGHT (LSA UG: Residential College)

\$15,275 10/12/2010 - 10/11/2011

Ann Arbor, City of

Housing Bureau for Seniors - Ann Arbor Housing Trust Fund - Tax & Mortgage Foreclosure Prevention

SHARON A REDMER (UMH Housing Bureau/Gifts)

\$20,000 07/01/2010 - 06/30/2011

Under 60 Meals and Weekend Meals Over Age 60 - FY 2011

SHARON A REDMER (UMH AA Meals on Wheels - Gifts)

\$16,000 07/01/2010 - 06/30/2011

Arbor Research Collaborative For Health

End Stage Renal Disease Measures

JOHN D KALBFLEISCH (Biostatistics Department)

with DOUGLAS E SCHAUBEL

JACK WHEELER

JOSEPH M MESSANA

RAJIV SARAN

RICHARD A HIRTH

YUN LI

\$2,652,873 09/30/2009 - 09/29/2011

Area Agency on Aging - Michigan

AAA 1-B NSIP Contract FY 2011

SHARON A REDMER (UMH AA Meals on Wheels - Gifts)

\$61,600 10/01/2010 - 09/30/2011

Association for Prevention Teaching and Research

Vaccination Information Program

GARY L FREED (Pediatrics-Ambulatory Care Pgm)

with KEVIN JOHN DOMBKOWSKI

\$200,000 09/30/2010 - 09/29/2011

Association of American Medical Colleges

Establishing a Surveillance System for Chronic Kidney Disease

RAJIV SARAN (Int Med-Nephrology)

with BRENDA WILSON GILLESPIE

VAHAKN BEDIG SHAHINIAN

\$266,464 09/30/2010 - 09/29/2011

AstraZeneca, PLC

A study to establish cecal-ligation methodology for induction of moderate-severe grade and mild grade sepsis in C57BL/6J mice.

PETER A WARD (Pathology Department)

with J VIDYA SARMA

\$59,103 07/27/2010 - 07/26/2011

AtriCure, Inc.

Restore-SR 12-Month Follow-up Study

STEVEN F BOLLING (Cardiac Surgery Section)

\$7,650 09/01/2010 - 03/31/2011

Battelle Energy Alliance, LLC

Irradiation-Accelerated Corrosion of Reactor Core Materials

GARY S WAS (Nuclear Eng & Radiological Sci)

with ZHIJIE JIAO

\$798,944 09/01/2010 - 09/01/2014

- Microstructure and Property Evolution in Advanced Cladding and Duct Materials under Long-term and Elevated Temperature: Critical Experiments

GARY S WAS (Nuclear Eng & Radiological Sci)

with ZHIJIE JIAO

\$1,181,377 07/21/2010 - 07/30/2013

Evaluation of materials for interim storage of spent fuel for more than 100 years

LUMIN WANG (Nuclear Eng & Radiological Sci)

with GARY S WAS

MICHAEL ROBERT HARTMAN

\$931,603 08/25/2010 - 08/31/2013

Becton, Dickinson and Company

Intravenous-Intramuscular Needle Penetration

JONATHAN DAVID RUPP (UMTRI-Biosciences)

\$5,716 06/01/2010 - 07/31/2010

Berman, Mandell

Jewish Communal Leadership Program

KARLA GOLDMAN (School of Social Work)

\$60,000 07/01/2010 - 06/30/2012

Biodiscovery LLC

Low cost custom microarray synthesis

ERDOGAN GULARI (Chemical Engineering Dept)

\$320,469 09/01/2010 - 08/31/2012

Bosch-Rexroth Corporation

Hydraulic Hybrid Modeling, System Analysis under Real-World Conditions and Component-in-the-Loop Integration

ZORAN S FILIPI (Mechanical Engineering)

\$117,467 09/01/2010 - 04/30/2011

Breast Cancer Research Foundation, The

A Randomized Comparison of IMRT and 3D Radiotherapy in Node Positive Breast Cancer

LORI J PIERCE (Radiation Oncology - Ann Arbor)

with JEAN MARIE MORAN

\$223,000 10/01/2010 - 09/30/2011

Brigham and Women's Hospital

Using Genetics for Early Phenotyping and Prevention of Hypertrophic Cardiomyopathy

SHARLENE M DAY (Int Med-Cardiology)

\$43,500 04/01/2010 - 03/31/2011

Bristol-Myers Squibb Company

Evaluation of RGS modulators

RICHARD ROBERT NEUBIG (Pharmacology Department)

\$29,900 10/22/2010 - 10/21/2011

Supplement to A Preliminary Assessment of Safety and Antiviral Activity of Open-Label Entecavir in Subjects with Chronic Hepatitis B Following Monotherapy in Other Entecavir Trials AI463-901

ANNA SUK-FONG LOK (Int Med-Gastroenterology)

\$1,300 10/01/2009 - 09/30/2010

Brookhaven Science Associates, LLC

Storage and Network Research for High-Energy Physics

SHAWN P MCKEE (LSA Physics)

\$20,000 09/14/2010 - 07/31/2012

Burroughs Wellcome Fund

Career Award at the Scientific Interface

(Cell and Developmental Biology)

\$219,000 01/01/2011 - 06/30/2013

Canada, Government of

Ottawa Political Science Internship Program in the Canadian House of Commons

MARTIN JOH HERSHOCK (Dbn CASL-Social Sciences)

\$8,784 10/22/2010 - 08/31/2011

Carnegie-Mellon University

ARTSI REU

EDWIN OLSON (COE EECS - CSE - AI)

\$14,000 06/01/2010 - 08/31/2010

Casey Family Program Foundation

Detroit Center for Family Advocacy - An Innovative Model To Reduce The Number of Children in Foster Care

VIVEK S SANKARAN (Law Clinical Activity)

\$1,500 02/01/2010 - 12/31/2010

Catapult Consultants, LLC

Support for CMS Transplant Programs

JOHN D KALBFLEISCH (Biostatistics Department)

\$35,000 09/15/2010 - 09/13/2011

Centocor, Inc.

Systems Pathology

STEVE L KUNKEL (Pathology Department)

\$124,861 10/08/2010 - 10/07/2011

IBD School: A Series of Patient Education Videos about Inflammatory Bowel Disease

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$37,000 10/14/2010 - 12/31/2011

Children's Hospital of Philadelphia, The

Chronic Kidney Disease in Children (CKiD)

DEBBIE GIPSON (Pediatrics-Nephrology)

\$17,500 02/01/2010 - 09/27/2011

Chrysler LLC

Advancing Transportation Through Vehicle Electrification

CHRIS MI (Dbn Col of Eng-Electric & Comp)

\$2,245,121 04/01/2010 - 03/31/2014

Cleveland Clinic Foundation (CCF)

FSGS CT Bridge to Cohort

DEBBIE GIPSON (Pediatrics-Nephrology)

\$90,498 09/16/2010 - 09/15/2011

Colgate-Palmolive Company

Study of Quorum Sensing Auto Inducer-2 (AI-2)

ALEXANDER RICKARD (Epidemiology Department)

\$66,308 09/01/2010 - 10/31/2011

College Board, The

College Board State Need-Based Grant Study

SUSAN MARIE DYNARSKI (SOE-Educational Studies)

\$13,643 01/04/2010 - 04/30/2011

Commerce, Department of-National Institute of Standards & Technology

Center of Excellence in Nano Mechanical Science & Engineering (NAMSE)

JACK HU (CoE Assoc Dean Academic Affair)

\$9,477,359 11/01/2010 - 06/30/2013

Commerce, Department of-National Oceanic and Atmospheric Administration

Great Lakes Regional Integrated Sciences and Assessments Center, Includes Supplemental Project.

DONALD SCAVIA (Graham Environ. Sustain. Inst.)

with MARIA CARMEN DE MELLO LEMOS

RICHARD B ROOD

\$4,186,973 09/01/2010 - 08/31/2015

Restoration native fish spawning habitat in the St. Clair Delta (Middle Channel) in the St. Clair River Area of Concern

JENNIFER READ (SNRE Michigan Sea Grant)

\$890,232 09/01/2010 - 08/31/2012

Mechanistic Approach to identify the role of pathogens in causing Diporeia spp. decline in the Laurentian Great Lakes

ALLEN BURTON (SNRE CILER)

\$98,407 04/01/2010 - 09/30/2011

A Robotic Sampler-Mass Spectrometer for In-Water Detection of Cyanotoxins

ALLEN BURTON (SNRE CILER)

\$232,429 07/01/2010 - 06/30/2011

Community Foundation of Greater Flint

Peace Garden

VAHID LOTFI (Flint Associate Provost)

\$32,327 09/15/2010 - 11/15/2011

Computing Research Association (CRA)

CIFellows Project: Grafting Energy-Harvesting Leaves onto the Battery-Powered Sensor Tree

(COE EECS - CSE - ACAL)

\$140,000 08/01/2010 - 07/31/2011

Consortium for Ocean Leadership

2011 National Ocean Science Bowl (NOSB) Competition

ALLEN BURTON (SNRE CILER)

\$15,000 10/01/2010 - 07/31/2011

Cornell University

Measuring Preferences Needed to Guide Saving and Investing for Retirement

MILES S KIMBALL (SRC-Hrs)

\$25,516 08/15/2010 - 07/31/2011

NNIN Summer Internship program-REU-2010

KHALIL NAJAFI (COE EECS - ECE - SSEL)

\$45,000 10/05/2010 - 11/30/2010

National Nanotechnology Infrastructure Network-YR 2-(6 months-2nd half) 2010 Renewal

KHALIL NAJAFI (COE EECS - ECE - SSEL)

with FRED L TERRY JR

\$637,500 03/01/2010 - 08/31/2010

Cryolife, Inc.

CryoValve? SG Pulmonary Valve Post-Clearance Study

JENNIFER C HIRSCH (Cardiac Surgery Section)

\$13,000 04/01/2010 - 12/31/2011

CTI Clinical Trial and Consulting Services

Quark.006 Controlled, Randomized, Prospective, Double-blind, Multi-center, Phase I/II, Dose-escalation Study of the Safety, PK, and Clinical Activity of I5NP for Prophylaxis of Delayed Graft Function in Patients Undergoing Deceased Donor Kidney Transplantation Part B

RANDALL S SUNG (Surgery Transplant (STX))

\$135,611 10/01/2010 - 03/31/2013

Defense, Department of-Air Force, Department of the

Superoleophobic yet Superhydrophilic surfaces for continuous liquid-liquid separation.

ANISH TUTEJA (Materials Science & Engin.)

\$119,772 09/15/2010 - 09/14/2011

Active Knits for Radical Change Air Force Structures- supplement for participant costs at SMASIS 2010

DIANN ERBSCHLOE BREI (Mechanical Engineering)

\$7,500 03/01/2009 - 11/30/2011

Supplement to AFRL MACEEP - Develop Nested-channel-Hall-effect Thruster (NHT)

ALEC D GALLIMORE (Aerospace Engineering)

\$199,372 09/15/2010 - 09/14/2011

Modeling the Interaction of Ultrashort Laser Pulses with Water

STEVEN M YALISOVE (Materials Science & Engin.)

\$120,000 09/30/2010 - 03/31/2012

Defense, Department of-Army, Department of the

A Causal Role of alpha2beta1 Integrin in Prostate Cancer Skeletal Metastasis

CHRISTOPHER L HALL (Urology Surgery)

\$324,312 09/30/2010 - 10/30/2013

A Novel Approach to Regeneration of Bone: Using Focused Ultrasound for the Spatiotemporal Patterning of Angiogenic and Osteogenic Factors.

RENNY T FRANCESCHI (DENT Periodontics and Oral Med)

with CHRISTOPHER WILSON

JEFFREY BRIAN FOWLKES

\$151,538 09/30/2010 - 04/29/2012

Nanoemulsion-based anti-microbials for protection against burn and wound infections

JAMES R BAKER JR (MI Nanotechnology Institute)

with DOUGLAS SMITH

JOHN JOSEPH LIPUMA

MARK RICHARD HEMMILA

PAUL EDWARD MAKIDON

\$1,476,040 10/15/2010 - 11/14/2013

Reconfigurable Matter from Programmable Colloids

SHARON C GLOTZER (Chemical Engineering Dept)

with JOERG LAHANN

MICHAEL J SOLOMON

NICHOLAS KOTOV

RONALD G LARSON

\$3,750,000 10/01/2010 - 09/30/2013

Superconducting Qubits for Quantum Computing

FRANCO M NORI (LSA Physics)

\$172,045 10/01/2010 - 03/30/2011

Defense, Department of-Defense Threat Reduction Agency

Synoptic Numerical Modeling of Artificial Radiation Belt Dynamics

MICHAEL WARREN LIEMOHN (Atm, Oceanic & Space Sci.)

\$470,268 10/11/2010 - 10/10/2013

Defense, Department of-Navy, Department of the

Fundamental Studies on Ge-based Photomixers for the Next Generation of High-Performance Terahertz Sources

MONA JARRAHI (COE EECS - ECE - Rad)
\$457,113 10/01/2010 - 09/30/2013

NEEC Supplement to University of Texas San Antonio

STEVEN L CECCIO (Naval Arch & Marine Dept)
\$59,462 06/01/2010 - 08/31/2010

Delta Dental Fund

Periodontal Disease Prevention Study

WILLIAM V GIANNOBILE (DENT Periodontics and Oral Med)
with THOMAS M BRAUN
\$276,363 08/01/2010 - 07/31/2011

Eastern Michigan University

The Great Lakes Climate Change Science and Education Systemic Network (GLCCSESN)

DONALD SCAVIA (Graham Environ. Sustain. Inst.)
\$62,135 09/15/2010 - 08/31/2012

Eaton Corporation

Variations in Heavy Truck Fuel Efficiency Related to Driver Control Differences

DAVID JAMES LEBLANC (UMTRI-Engineering Systems)
\$62,550 09/27/2010 - 12/31/2010

Educational Testing Service

*Supplement to Understanding Teaching
Quality Study SRO # 09-0009S01*

BRIAN P ROWAN (Education and Well Being)
\$346,002 08/01/2010 - 07/31/2011

Ellison Medical Foundation

Two New Methods That Extend Maximal Lifespan in Mice

RICHARD A MILLER (Pathology Department)
\$930,894 09/01/2010 - 08/31/2014

Molecular dissection of neurosensory circuits that specify health and longevity in Drosophila

SCOTT PLETCHER (Molec & Integrative Physiology)
\$925,636 10/04/2010 - 10/03/2014

Environmental Protection Agency*Green Marina Education and Outreach Project*

JAMES STEPHEN DIANA (SNRE Michigan Sea Grant)

\$341,817 10/01/2010 - 09/30/2013

Deposition Modeling in Support of the State of Michigan Mercury TMDL

FRANK JOSEPH MARSIK (Atm, Oceanic & Space Sci.)

with JOSEPH T DVONCH

SANFORD SILLMAN

\$181,773 09/01/2010 - 12/31/2011

PAHs, nitro-PAHs and diesel exhaust toxics in the Great Lakes

STUART ARTHUR BATTERMAN (Environmental Health Sciences)

with STANI V BOHAC

\$288,828 09/01/2010 - 03/31/2013

60 Hour Beach Forecasting Models

ALLEN BURTON (SNRE CILER)

\$140,586 08/01/2010 - 07/31/2011

Exelixis*A Phase 1 Dose-Escalation Study of the Safety, Pharmacokinetics, and Pharmacodynamics of XL228 Administered Intravenously to Subjects with Chronic Myeloid Leukemia or Philadelphia Chromosome-Positive Acute Lymphocytic Leukemia*

MOSHE TALPAZ (CTO-Phase 1)

\$1,568,441 08/09/2007 - 08/08/2013

Fibromuscular Dysplasia Society of America*Fibromuscular Dysplasia Patient Registry*

JAMES B FROEHLICH (Int Med-Cardiology)

\$40,000 02/01/2010 - 01/31/2011

Ford Foundation*Economic crisis, residential instability, and changing sexual geographies of Detroit youth*

MARK B PADILLA (Hlth Behavior & Hlth Ed Dept)

with DEREK GRIFFITH

JOSE ARTURO BAUERMEISTER

RACHEL CAMPBELL SNOW

\$500,000 09/01/2010 - 08/31/2012

Ford Motor Company*Ford data mining: Knowledge Based Diagnosis for Dealers*

YI LU MURPHEY (Dbn Col of Eng-Electric & Comp)

\$50,052 09/15/2010 - 03/31/2011

Input Torque Decomposition for Robust Transmission Control

KON-WELL WANG (Mechanical Engineering)

\$40,000 09/07/2010 - 06/30/2011

A Proposal on the Dimensional Quality Improvement at the Michigan Assembly Plant of Ford Motor Company

JUN NI (CoE Ind/Univ Coop Research Ctr)

\$30,000 10/01/2010 - 12/31/2010

Galt LLC

SNM Detection at Long-Range via Low-Frequency Electromagnetic Radiation

MARK DAVID HAMMIG (Nuclear Eng & Radiological Sci)

\$5,110 08/01/2010 - 09/30/2010

GE Healthcare

A Phase 2, Open-label Study to Assess the Uptake and Retention and Safety of GE 148 (18F) Injection in Subjects with Biopsy-proven Prostate Cancer who are Scheduled for Radical Prostatectomy

DAVID P WOOD JR (Urology Surgery)

with LAKSHMI P KUNJU

MORAND RUEDIGER PIERT

ROBERT A KOEPPE

\$153,650 09/30/2010 - 09/29/2011

Genentech, Inc.

CD PRO Development Protocol, Supplement to N011938

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$455,000 12/01/2009 - 02/28/2011

General Electric Company

GE - Offsite Production

MICHAEL R KILBOURN (Department of Radiology)

\$720,000 10/01/2010 - 09/30/2013

General Motors Company

GM-Leak Test Optimization for Prismatic Components

JUDY JIN (Industrial Operations)

\$103,022 10/01/2010 - 10/31/2011

GM/UM Smart Materials CRL Grant (\$345K SUPPLEMENT)

DIANN ERBSCHLOE BREI (Mechanical Engineering)

\$345,000 05/01/2006 - 05/01/2011

Addition of Funds to Thrust Area I: Optical Diagnostics for Direct-Injection Engines of the "Continuation of the GM/University of Michigan Collaborative Research laboratory in Engine Systems Research" (GM/UM ESR CRL) /Sick-Assanis GMCRL unrestricted

VOLKER SICK (ME GM)

\$200,000 10/15/2010 - 10/14/2011

Gilead Sciences, Inc.

AMBITION: A Randomised, Multicenter Study of First-Line Ambrisentan and Tadalafil Combination Therapy in Subjects with Pulmonary Arterial Hypertension

MELVYN RUBENFIRE (Int Med-Cardiology)

with VALLERIE MCLAUGHLIN

\$161,908 09/21/2010 - 07/31/2013

GlaxoSmithKline (GSK)

UMCC 2010.041 - A double-blind, randomized, placebo-controlled Phase III study to assess the efficacy of recMAGE-A3 + AS15 Antigen-Specific Cancer Immunotherapeutic as adjuvant therapy in patients with resectable MAGE-A3-positive Non-Small Cell Lung Cancer

RISHINDRA M REDDY (Thoracic Surgery Section)

\$276,786 03/24/2010 - 08/05/2016

Google, Inc.

Automatic Identification and Extraction of Structured Linguistic Passages in Texts

STEVEN P ABNEY (LSA Linguistics)

\$17,000 09/01/2010 - 12/31/2010

Modeling, Understanding, and Optimizing Android Energy Use

ROBERT DICK (COE EECS - ECE - SSEL)

with ZHUOQING MAO

\$60,000 09/01/2010 - 08/31/2011

Great Lakes Observing System (GLOS)

Teaching with Great Lakes Data, Observing System Education

JAMES STEPHEN DIANA (SNRE Michigan Sea Grant)

\$75,500 08/01/2010 - 07/31/2011

Guerbet

Guerbet Dotarem Cervical Protocol Amendment

GAURANG V SHAH (Department of Radiology)

with JEFFREY WESOLOWSKI

\$2,500 09/01/2010 - 08/31/2011

Gunderson, Inc

Gunderson Oil Barge Test

GUY A MEADOWS (Naval Arch & Marine Dept)

\$12,000 10/15/2010 - 12/17/2010

Health and Human Services, Department of-Agency for Health Care Research and Quality

Clinical Database to Support Comparative Effectiveness Studies of Complex Patients

CAROLINE S BLAUM (Int Med-Geriatric Medicine)

with BRENT C WILLIAMS

CHRISTINE T CIGOLLE

RAJESH BALKRISHNAN

STEVEN J BERNSTEIN

TODD M KOELLING

WEN YE

\$999,852 09/01/2010 - 08/31/2012

Technologically Enhanced Community Health Worker (CHW) Delivery of Personalized Diabetes Treatment Information

MARY ELLEN MICHELE HEISLER (Int Med-General Medicine)

with ANANDA SEN

ANGELA TSAI FAGERLIN

CAROLINE R RICHARDSON

LAWRENCE C AN

MELISSA A VALERIO

MICHAEL SPENCER

\$1,480,432 09/30/2010 - 09/29/2013

Health and Human Services, Department of-Centers for Disease Control and Prevention

MI Youth Violence Prevention Center

MARC A ZIMMERMAN (Hlth Behavior & Hlth Ed Dept)

with

ALISON LESLIE MILLER
CLEOPATRA HOWARD CALDWELL
DANIEL JAMES KRUGER
JOHN R SONNEGA
MAUREEN A WALTON
REBECCA CUNNINGHAM
SUSAN MORREL-SAMUELS
THOMAS M REISCHL

\$6,488,010 09/30/2010 - 09/29/2015

National Survey of Family Growth (Continuous NSFG)

MICK P COUPER (SRC-Survey Methodology Prog)

with JAMES ROBERT WAGNER

NICOLE G KIRGIS
PETER A GRANDA
WILLIAM E CONNETT
WILLIAM G AXINN

\$40,480,128 09/24/2010 - 07/31/2020

Health and Human Services, Department of-Health Resources and Services Administration

Progesterone for Traumatic Brain Injury in Children: Planning a Safety and Efficacy Trial

RACHEL M STANLEY (Emergency Medicine UM CES)

\$299,774 09/01/2010 - 08/31/2012

Proposal for Family Medicine Residency Expansion at the University of Michigan

JAMES M COOKE (Family Medicine)

\$960,000 09/30/2010 - 09/29/2015

Increasing the Supply of Adult Primary Care Nurse Practitioners: an accelerated two year inline Masters of Science in Nursing program at the University of Michigan- Flint.

CONSTANCE J CREECH (Flint Nursing)

\$1,425,600 09/30/2010 - 09/29/2015

Health and Human Services, Department of-National Institutes of Health

Cranberry as a Strategy for Preventing CAUTI Post Gynecologic Surgery

BETSY FOXMAN (Epidemiology Department)

with CATHERINE A SPINO

\$426,375 09/01/2010 - 06/30/2012

Methods of Studying Variability as a Predictor of Health Status

MICHAEL R ELLIOTT (Biostatistics Department)

with JESSICA DANIELLE FAUL
SIOBAN D HARLOW

\$128,816 09/15/2010 - 08/31/2012

Ultra-Precise Laser Surgery to study Cell Biomechanics

ALAN J HUNT (Biomedical Engineering)

with YUKIKO YAMASHITA

\$1,139,051 09/30/2010 - 07/31/2014

Creating a Genetics Resource with the Health and Retirement Study

DAVID R WEIR (SRC-Hrs)

with JESSICA DANIELLE FAUL
KENNETH M LANGA
SHARON REILLY KARDIA
YAN SUN

\$1 09/30/2009 - 08/31/2011

Correlation of MMP activity with changes in the ruptured AAA wall using functional imaging

PETER K HENKE (Vascular Surgery Section)

\$110,464 08/31/2010 - 08/30/2012

Structural Analysis of Mechanism and Regulation of Glutamine Amidotransferases

JANET L SMITH (Life Sciences Institute-Admin)

\$129,420 12/01/2010 - 11/30/2014

Metagenomic Dissection of the Gut Microbiota

NINA LIN (Chemical Engineering Dept)

with MARK A BURNS
VINCENT BENSAN YOUNG

\$398,147 09/27/2010 - 06/30/2012

Cellular and Molecular Studies in Bone Marrow Transplant

JAMES L FERRARA (Pediatrics-Hematology/Oncology)

with GARY D GLICK
JOHN E LEVINE
PAVAN R REDDY
SOPHIE PACZESNY
SUNG WON CHOI
THOMAS M BRAUN

\$9,190,324 09/01/2010 - 08/31/2011

Development of guidelines for investigating heterogeneity in systematic reviews

HAL MORGENSTERN (Orthopaedic Surgery)

JOEL JOSEPH GAGNIER (Orthopaedic Surgery)

\$424,875 09/15/2010 - 08/31/2012

Parameters governing kidney cell infection with BKV

MICHAEL J IMPERIALE (Microbiology and Immunology)

with BILLY TSAI

\$1,376,803 09/10/2010 - 06/30/2014

Design Approaches for Sequencing Disease-Associated Regions in Psoriasis

JAMES T ELDER (Dermatology Department)

with GONCALO ABECASIS
HYUN MIN KANG

\$220,669 09/26/2010 - 08/31/2011

Dissemination of Tobacco Tactics versus 1-800-QUIT-NOW for Hospitalized Smokers

SONIA A DUFFY (School of Nursing)

with DAVID L RONIS
MARITA G TITLER
SARAH L KREIN

\$3,333,261 09/20/2010 - 05/31/2014

The Function of EZH2 in Estrogen Receptor Negative Breast Cancer in Women of African Ancestry

CELINA G KLEER (Pathology Department)

with LISA A NEWMAN

MOUSUMI BANERJEE

\$1,862,494 09/27/2010 - 07/31/2015

Role of Lateral Hypothalamic Leptin Receptor-Neurotensin Neurons in Energy Balance

MARTIN MYERS (Metabolism, Endo & Diabetes)

\$180,000 09/20/2010 - 08/31/2012

Epigenetic mechanisms of social disparities in health and development

DANIEL P KEATING (LSA Psychology)

\$106,295 09/25/2010 - 08/31/2011

Nutrient signals and programming of pancreas development

ERNESTO BERNAL-MIZRACHI (Metabolism, Endo & Diabetes)

with CORENTIN MICHEL HERVE CRAS-MENEUR

\$1,328,394 09/30/2010 - 08/31/2014

The Role of Inflammasomes in Mucosal Immunity to Intestinal Bacterial Pathogens

GABRIEL NUNEZ (Pathology Department)

with LUIGI FRANCHI

NOBUHIKO KAMADA

\$1,348,014 09/20/2010 - 08/31/2014

Rapid and efficient production of functional Cytochrome P450 enzymatic complex for structural studies by NMR

AYYALUSAMY RAMAMOORTHY (LSA Biophysics)

\$1,200,000 09/30/2010 - 07/31/2014

Role of Prostatic Fibrosis in BPH/LUTs development and Symptomology

JILL A MACOSKA (Urology Surgery)

with ELLEN M ARRUDA

JOHN MALCOLM HOLLINGSWORTH

LAKSHMI P KUNJU

\$596,848 09/30/2010 - 07/31/2012

Growth Hormone Regulation of SH2B1

CHRISTIN CARTER-SU (Molec & Integrative Physiology)

\$2,181,517 12/01/2010 - 08/31/2015

Ghana-Michigan Postdoctoral and Research Trainee NETwoRk (PARTNER) Project

THOMAS G ROBINS (UM Center for Global Health)

with KATHLEEN HELEN SIENKO

RACHEL CAMPBELL SNOW

SOFIA D MERAJVER

\$431,995 09/15/2010 - 08/31/2011

Increasing Enrollment in Clinical Trials through Faith-Based Initiative

KENNETH RESNICOW (Hlth Behavior & Hlth Ed Dept)

\$403,755 09/30/2010 - 08/31/2012

Expanding a National Resource for Genetic Research in Behavioral & Health Sciences

DAVID R WEIR (SRC-Hrs)

with JESSICA DANIELLE FAUL
SHARON REILLY KARDIA
YAN SUN

\$5,683,130 09/30/2010 - 08/31/2013

Identifying all Meckel-like ciliopathy genes by established total exome capture and large-scale sequencing.

FRIEDHELM HILDEBRANDT (Pediatrics-Nephrology)

with EDGAR ALFRED OTTO

\$1,180,788 09/30/2010 - 09/29/2013

Homeostatic regulation of presynaptic function by dendritic mTORC1

MICHAEL MARK ALEXANDER SUTTON (Molecular & Behav Neurosc Inst)

\$95,690 03/01/2011 - 02/28/2014

Roles of the Artemis Nuclease in DNA Repair and Disease

JOANN SEKIGUCHI (Int Med-Molecular Med&Genetics)

\$142,664 09/27/2010 - 08/31/2011

Self-Regulation as a Biological Mechanism for Excess Weight Gain in Toddlers.

ALISON LESLIE MILLER (Center for Human Growth & Dev)

JULIE C LUMENG (Center for Human Growth & Dev)

with DELIA M VAZQUEZ
KAREN EILEEN PETERSON
NIKO KACIROTI

\$2,877,878 09/29/2010 - 06/30/2015

The Impact of Family History and Genomics Based on Risk Profiling on Primary Care

SCOTT ROBERTS (Hlth Behavior & Hlth Ed Dept)

\$76,051 08/01/2010 - 07/31/2011

Experimental Research on the Effect of Teenage Passengers on Teenage Driving Performance

C RAYMOND BINGHAM (UMTRI-Behavioral Sciences)

with ALISON LESLIE MILLER
DAVID JAMES LEBLANC
JAMES R SAYER
JEAN T SHOPE
PAUL A GREEN

\$981,839 09/22/2010 - 09/21/2013

Accelerating Drug and Device Evaluation through Innovative Clinical Trial Design-Adaptive Design Trial

WILLIAM G BARSAN (Emergency Medicine UM Adult)

with MICHAEL D FETTERS
ROBERT SILBERGLEIT
WILLIAM J MEURER

\$1,955,397 09/27/2010 - 08/31/2013

Administrative Supplement for NCI-designated Cancer Centers to Support the Phased Launch of the NCI Clinical Trials Reporting Program (CTRP)

MAX S WICHA (Univ of Mich Cancer Center)

\$100,000 06/01/2010 - 05/31/2011

Southwest Oncology Group Treatment Grant - Supplemental Request

LAURENCE H BAKER (Int Med-Hem/Oncology and SWOG)

\$372,657 03/23/2010 - 12/31/2015

Developing and Enacting Racial, Ethnic Identities - Minority Supplement

JACQUELYNNE S ECCLES (RCGD-Achievement Research)

\$153,750 08/01/2010 - 04/30/2012

Developing Consistent, Ethically Responsible Consent Forms for Collaborative Biobanks

KENNETH J PIENTA (MICHR Roll-up)

with ALLA KARNOVSKY

FRANK J MANION

LAWRENCE C AN

\$250,000 09/20/2010 - 05/31/2011

Modulation of Leukocyte Adhesion by P-selectin/PSGL-1 Signaling

JIAN-GUO GENG (DENT Bio & Materials Science)

\$543,651 07/01/2010 - 01/31/2012

Expanding a National Resource for Genetic Research: SUPPLEMENT 2010

DAVID R WEIR (SRC-Hrs)

\$320,490 09/30/2010 - 08/31/2013

Tumor Banking for the Southwest Oncology Group -SWOG Tissue Banking Supplement CA114748 4-1-2010 to 3-31 -2011

LAURENCE H BAKER (Int Med-Hematology/Oncology)

with ANNE F SCHOTT

BRUCE G REDMAN

CAROLYN J HOBAN

HARRY P ERBA

\$1,125,491 04/01/2010 - 03/31/2011

National Drug Abuse and HIV Data Program - Modification

JAMES W MCNALLY (ICPSR-Archival Development)

with GEORGE ALTER

\$500,000 09/30/2009 - 09/30/2014

SWAN Repository Ancillary Study - Whole Genome Amplification (WGA)

MARYFRAN R SOWERS (Epidemiology Department)

\$100,000 09/30/2010 - 08/31/2015

The University of Michigan George M. O'Brien Renal Core Center - Supplement

ROGER C WIGGINS (Int Med-Nephrology)

with CRYSTAL A GADEGBEKU

\$50,000 09/29/2010 - 09/28/2011

HRS 2010 NIA-SSA JFCA Budget Request

DAVID R WEIR (SRC-Hrs)

\$4,235,000 09/15/2010 - 12/31/2011

Cellular and Molecular Biology of Aging-Supplement 2010- Healthspan

RICHARD A MILLER (Institute of Gerontology)

\$85,446 09/01/2010 - 06/30/2015

Discussing Costs in the Doctor-Patient Encounter

SUSAN D GOOLD (Int Med-General Medicine)

\$99,750 09/29/2010 - 09/28/2011

Hewitt Associates

Hewitt Associates - Main contract

DEE W EDINGTON (Health Management Research Ctr)

\$30,000 01/01/2010 - 12/31/2011

ICON Clinical Research, Inc.

CP-690,550 IN RENAL ALLOGRAFT RECIPIENTS: JAK III Extension amend1 ext

DIANE M CIBRIK (Int Med-Nephrology)

\$69,790 05/01/2009 - 04/30/2012

IEEE

IEEE Journal Editorship

AMIR MORTAZAWI (COE EECS - ECE - Rad)

\$23,610 01/01/2010 - 10/31/2010

ImClone Systems Inc.

A Study to Evaluate the Relationship Between Ramucirumab (IMC-1121B) Therapy and Corrected QT (QTc) Interval Changes in Patients with Advanced Cancer

DAVID C SMITH (CTO-Phase 1)

\$9,100 11/09/2009 - 11/08/2011

IMRA America, Inc.

Testing of Aqueous Nanoparticle Colloids for SERS and as Precursors for Heterogeneous Catalysts

ANTEK G WONG-FOY (LSA Chemistry)

\$30,000 07/01/2010 - 12/31/2010

Institute of Museum and Library Services

Dissemination Information Packages (DIPS) for Information Reuse (DIPIR)

IXCHEL M FANIEL (School of Information)

with ELIZABETH YAKEL

NANCY Y MCGOVERN

WILLIAM L FINK

\$589,728 10/01/2010 - 09/30/2013

Validating Quality in Large-Scale Digitization

PAUL L CONWAY (School of Information)

with EDWARD D ROTHMAN

JEREMY J YORK

JOHN PRICE WILKIN

\$674,722 11/01/2010 - 10/31/2012

International Truck and Engine Corporation (NAVISTAR)

Recharge: PIT Testing

DAVID JAMES LEBLANC (UMTRI-Vehicle Sys and Control)

\$10,497 07/01/2010 - 07/31/2010

Internet 2

MRI-R2 Consortium: Development Dynamic Network System (DYNES)

SHAWN P MCKEE (LSA Physics)

\$324,183 08/01/2010 - 07/31/2013

Jet Propulsion Laboratory

Interdisciplinary Scientist (IDS) for the Cassini Interdisciplinary Magnetosphere and Plasma Investigation: MO&DA Efforts, Solstice Mission

TAMAS I GOMBOSI (Atm, Oceanic & Space Sci.)

with KENNETH CALVIN HANSEN

XIANZHE JIA

\$791,000 09/27/2010 - 09/30/2012

Cassini Mission Team Member: Radio Science Team Extended Mission FY11 - FY12

ANDREW F NAGY (Atm, Oceanic & Space Sci.)

\$202,000 09/27/2010 - 09/30/2012

Cassini Magnetometer Investigation (MAG) Support

MARGARET G KIVELSON (Atm, Oceanic & Space Sci.)

\$35,000 09/27/2010 - 09/25/2011

JN Biosciences, LLC

Assessment of HuABC2 in the human skin ? scid mouse transplant model

JAMES VARANI (Pathology Department)

with NARASIMHARAO V BHAGAVATHULA

\$82,771 08/05/2010 - 08/31/2011

Johns Hopkins Hospital

A Phase II Study of the PARP Inhibitor, BSI-201, in Combination with Chemotherapy to Treat Triple Negative Breast Cancer Brain Metastasis

CATHERINE H VAN POZNAK (Int Med-Hematology/Oncology)

\$7,200 07/01/2010 - 06/30/2011

Johns Hopkins University

Investigation of Genetic Determinants of Capecitabine Toxicity 2010.050 TBCRC 015

CATHERINE H VAN POZNAK (Int Med-Hematology/Oncology)

\$23,000 07/01/2010 - 06/30/2011

Breast Cancer Clinical Trials Consortium

CATHERINE H VAN POZNAK (Int Med-Hematology/Oncology)

\$37,500 10/01/2010 - 09/30/2011

Johnson, Robert Wood, Foundation

Moving Beyond Fall Risk Scores: Implementing and Evaluating the Impact of an Evidence-Based "Targeted Risk Factor Fall Prevention Bundle"

MARITA G TITLER (School of Nursing)

with ALEXANDER TSODIKOV

\$299,831 11/01/2010 - 04/30/2012

Jump Start for Young Children, Inc

Jump Start for Young Children

SUSAN B NEUMAN (SOE-Educational Studies)

\$72,299 09/01/2010 - 08/31/2011

Justice, Department of

Juvenile Justice Data Resources Project

TIMOTHY S BYNUM (ICPSR-Archival Development)

\$300,000 02/01/2011 - 01/31/2012

Karmanos Cancer Institute

2010.039: *Phase II trial of carboplatin and RAD001 in metastatic castrate resistant prostate cancer (CRPC) pretreated with docetaxel therapy*

DAVID C SMITH (Int Med-Hematology/Oncology)

\$31,769 07/28/2010 - 01/06/2013

Klingenstein Third Generation Foundation

Effect of Depression & Anxiety on Functional Neuroanatomy of Adolescent Parenting and Child Development

JAMES E SWAIN (Psychiatry Child Services)

\$60,000 09/15/2010 - 09/14/2012

Library of Congress

Digital Preservation Library of Congress

NANCY Y MCGOVERN (ICPSR-Archival Development)

\$105,670 09/29/2010 - 09/28/2011

Los Alamos National Security, LLC

Analyze soil samples from Rhineland FACE site

DONALD R ZAK (Sch of Nat Resources & Environ)

\$35,997 10/28/2010 - 03/31/2011

Lowy Medical Research Institute Limited

Natural History Observation and Registry Study of Macular Telangiectasia Type 2 - 2010 revision

GRANT M COMER (Ophthalmology & Visual Science)

\$146,926 10/01/2010 - 09/30/2013

Lupus Foundation of America

Genetic/Epigenetic Modeling of Male Lupus Risk

BRUCE C RICHARDSON (Int Med-Rheumatology)

with EMILY CATHERINE SOMERS

WILLIAM J MCCUNE

\$100,000 10/01/2010 - 09/30/2011

Mallinckrodt, Edward, Jr., Foundation

Regulation of Gene Expression by the Deadenylase Nocturnin

AARON C GOLDSTROHM (Biological Chemistry Dept)

\$60,000 10/01/2010 - 09/30/2011

Massachusetts General Hospital

Gene Discovery for Warfarin-related Intracerebral Hemorrhage

DEVIN L BROWN (Neurology Department)

\$7,200 09/20/2003 - 07/31/2011

MC3 Inc

Novel dental implants will improve healing through orientated fluorapatite (FA) coatings

BRIAN H CLARKSON (DENTCariology,Restor Sci &Endo)

with JUN LIU

\$70,623 07/01/2010 - 06/30/2011

MCA, Inc

Improved Mathematical Model for Job Productivity Measurement and Job Productivity Assurance and Control

ARMEN ZAKARIAN (Dbn Col of Eng-Indust & Sys En)
YUNG-WEN LIU (Dbn Col of Eng-Indust & Sys En)

\$30,534 11/01/2010 - 04/30/2011

McKing Consulting Corporation

Genetic Testing for Long QT Syndrome and Related Heritable Arrhythmias

TOBY CITRIN (Health Management and Policy)

with DAVID J BRADLEY
MICHAEL H LEHMANN
STEPHEN MARK MODELL

\$3,676 07/02/2010 - 09/29/2010

MDC Associates, LLC

VRESelect ? a selective chromogenic culture medium for the qualitative detection of intestinal colonization of Vancomycin Resistant Enterococcus faecalis (VREfs) and Enterococcus faecium (VREfm)

DUANE W NEWTON (Pathology Department)

\$116,475 03/01/2010 - 10/31/2010

Medical College of Wisconsin

GENETIC VARIATIONS AND BIOMARKERS IN CHILDREN WITH ACUTE LUNG INJURY (BALI)

THOMAS PATRICK SHANLEY (Pediatrics-Intensive Care)

\$5,400 05/01/2010 - 04/30/2011

Medimmune, Inc.

Molecular Phenotypes of Longitudinal Disease Course in IPF

CORY M HOGABOAM (Pathology Department)

\$461,296 09/17/2010 - 09/30/2012

Meritor WABCO

Safety Effectiveness of a Collision Mitigation Braking System for Commercial Vehicles

JOHN WOODROOFFE (UMTRI-Vehicle Safety Analysis)

with CAROL ANN FLANNAGAN
DANIEL F BLOWER
DAVID JAMES LEBLANC
JAMES R SAYER
OLIVER A PAGE
PAUL ERIC GREEN

\$774,405 02/22/2010 - 07/31/2011

Michigan Campus Compact/Michigan Nonprofit Association

COLLEGE CORPS Service for Access Initiative Yr-2

AMY PREVO (Ctr for Educational Outreach)
WILLIAM COLLINS (Ctr for Educational Outreach)

\$12,000 05/30/2010 - 05/30/2011

Michigan Future, Inc

Small High School Network Teacher Preparation Partner

MARY JO FINNEY (Flint Sch of Ed and Human Svcs)

\$100,000 09/01/2010 - 08/31/2011

Michigan, State of, Natural Resources and Environment (MDNRE)

Development of a Geographic Information System (GIS) for Inventory, Classification, and Management of Non-Game Wildlife in Great Lakes Waters

LIZHU WANG (Sch of Nat Resources & Environ)

\$45,338 10/01/2010 - 09/30/2011

Michigan, State of, State Police, Department of

2010 Michigan Traffic Crash Facts

CHARLES P COMPTON (UMTRI-Data Center)

\$200,000 10/01/2010 - 09/30/2011

Michigan, State of, Transportation, Department of

Characterization of Earth Materials through Image Processing: A Sedimaging Approach

ROMAN D HRYCIW (Civil & Environmental Engr)

with DIMITRIOS ZEKKOS

\$129,707 10/01/2010 - 12/31/2011

Low-Cost, High-Impact Measures to Meet the Transportation Needs of Michigan's Aging Population

DAVID W EBY (UMTRI-Behavioral Sciences)

with LIDIA P KOSTYNIUK

\$203,105 10/01/2010 - 12/31/2011

Economic and Demographic Forecasts for Michigan and Its Counties

GEORGE A FULTON (IRLEE)

\$460,000 09/30/2010 - 12/31/2011

Michigan, State of, Treasury, Department of

Amendment No. 14 of the Management Consultant Services Contract Agreement

GEORGE A FULTON (LSA Economics)

\$137,300 10/01/2010 - 09/30/2011

Michigan State University

Life Course Energy Balance and Breast Cancer Risk

BETH-ELLEN PENNELL (Survey Research Organization)

\$636,681 08/06/2010 - 07/31/2011

Neuropsychological Benefits of Cognitive Training with Ugandan HIV Children

BRUNO J GIORDANI (Psychiatry-Neuropsychology)

\$13,574 04/05/2010 - 02/28/2011

Epidemiology of Urban Malaria in Malawi: Human Behavioral and Environmental Transmission Risks

MARK L WILSON (Epidemiology Department)

\$57,646 09/01/2010 - 06/30/2011

Recharge Germ Free - External Federal Sponsors

KATHRYN A EATON (Lab Animal Medicine Unit)

\$3,500 01/01/2010 - 09/28/2010

Michigan Tech Research Institute

Nearshore Decision Support: Remote Sensing of Cladophora

GUY A MEADOWS (Naval Arch & Marine Dept)

\$45,000 09/01/2010 - 12/31/2011

National Academy of Sciences

Ambient air quality monitoring using integrated secure wireless sensor and vehicular networks

HAFIZ MALIK (Dbn Col of Eng-Electric & Comp)

\$145,607 11/15/2010 - 11/14/2013

National Aeronautics and Space Administration

CO2.0: Assessing the Impact of a Combined in Situ and Satellite CO2 Monitoring Network on Constraining Biospheric and Anthropogenic Fluxes for North America

ANNA MARTA MICHALAK (Civil & Environmental Engr)

with VINEET YADAV

\$754,759 09/01/2010 - 08/31/2013

*Mars Science Laboratory Sample Analysis at Mars (MSL/SAM)
Co-Investigator and Science Theme Lead (Atreya) Support, 2010-2014*

SUSHIL K ATREYA (Atm, Oceanic & Space Sci.)

\$1,474,696 10/01/2010 - 12/31/2014

Water Purification by High Voltage, Nanosecond Plasma

JOHN EDISON FOSTER (Nuclear Eng & Radiological Sci)

\$2,000 08/27/2010 - 09/30/2010

Dynamic Processes of the Solar Corona: MHD Simulations

THOMAS H ZURBUCHEN (Atm, Oceanic & Space Sci.)

\$400,000 09/01/2010 - 08/31/2013

National Agricultural Research Center

Estimation of the Human Toxicity and Ecotoxicity of Chemicals in Crops Using the IMPACT Model: Phase II - Rice Crop

OLIVIER J JOLLIET (Environmental Health Sciences)

\$15,000 04/01/2010 - 04/30/2011

National Association for Urban Debate League (NAUDL)

The influence of Competitive Policy Debate on High School Achievement in an Urban Public School District

TRIVELLORE E RAGHUNATHAN (Biostatistics Department)

\$15,000 07/01/2010 - 12/01/2010

National Bureau of Economic Research

Neighborhoods, Speech Patterns, and Schooling: Transcription and Scoring of African American English Features

HOLLY K CRAIG (Univ Ctr for Dev of Lang & Lit)

\$134,903 08/01/2010 - 07/31/2011

National Marrow Donor Program (NMDP)

Acute Graft versus Host Disease Serum Biomarker Analysis in Baseline and Post-Treatment Patient Samples CTN 0302

SOPHIE PACZESNY (Pediatrics-Hematology/Oncology)

with JOHN E LEVINE

\$19,123 07/01/2010 - 06/30/2011

National Multiple Sclerosis Society

Role of TGFbeta in the control of autoimmune encephalomyelitis

YASMINA LAOUAR (Microbiology and Immunology)

\$435,049 10/01/2010 - 09/30/2013

National Network of Depression Centers (NNDC)

Data Management Plan for the National of Depression Centers

STEPHAN F TAYLOR (Psychiatry Depression Center)

with DEBBIE GIPSON

\$197,002 08/23/2010 - 08/22/2012

National Science Foundation

Supplemental Funding Request: EFRI-BioSA: Learning from Plants -- Biologically-Inspired Multi-Functional Adaptive Structural Systems

KON-WELL WANG (Mechanical Engineering)

\$50,000 09/22/2010 - 08/31/2013

Doctoral Dissertation Research: Language Contact at the Andes-Amazon Borderland

BRUCE MANNHEIM (LSA Anthropology)

\$8,610 11/01/2010 - 10/31/2012

Effect of Self-Control on Antisocial and Prosocial Behavior

BRAD J BUSHMAN (RCGD-Aggression Research)

\$331,000 10/01/2010 - 09/30/2013

Doctoral Dissertation Improvement Grant: Complex Societies on the Periphery: Regional Networks in South India, 1st-14th c. AD

CARLA M SINOPOLI (LSA Anthropology Museum)

\$14,100 12/01/2010 - 11/30/2011

IPA Extension Agreement for Pinaki Mazumder

PINAKI MAZUMDER (COE EECS - CSE - SSRL)

\$15,440 01/01/2007 - 12/31/2009

National Writing Project

Oakland Michigan Writing Project

LAURA JANE ROOP (School of Education)

\$5,000 07/01/2010 - 06/30/2011

NextGen Aeronautics, Inc

Materials Engineering Logic at the Nano and Micro Scales (MELANS)

ANTHONY M WAAS (Aerospace Engineering)

with ANASTASIOS JOHN HART

ELLEN M ARRUDA

GREGORY M HULBERT

NICHOLAS KOTOV

ZHENG-DONG MA

\$1,290,640 10/18/2010 - 09/30/2012

Nico Technologies Corporation

Multifunctional Nanocomposite Structures via Layer-by-Layer Assembly Process

NICHOLAS KOTOV (Chemical Engineering Dept)

\$35,288 05/15/2010 - 03/14/2011

Nissan Chemical Industries, Ltd

Evaluation of Dynamic NanoInscribing to fabricate metal wire-grid polarizer

L JAY GUO (COE EECS - ECE - SSEL)

\$87,403 09/01/2010 - 03/31/2011

Northrop Grumman Corporation

Hypersonic Navigation (HyNav) Computational Electro-Magnetic Models Upgrade

ERIC MICHELSEN (COE EECS - ECE - Rad)

\$254,855 09/21/2010 - 10/31/2011

Northwestern University

Learning Leadership: Kernel Routines for Instructional Improvement (LLKRII)

BETH-ELLEN PENNELL (Survey Research Organization)

\$56,937 03/01/2010 - 02/28/2011

Norwegian University of Science and Technology (NTNU)

"Investment in Renewable Electricity under Climate Policy Uncertainty"

JUSSI SAMULI KEPPO (Industrial Operations)

\$56,385 08/01/2010 - 12/31/2013

Novartis

A 24-month randomized, multicenter study evaluating efficacy, safety, tolerability and pharmacokinetics of sotrastaurin (STN) combined with tacrolimus (TAC) vs a tacrolimus/mycophenolate mofetil (MMF)-based control regimen in de novo liver transplant recipients (Clinical Study Protocol CAEB071B2201)

JOHN C MAGEE (Surgery Transplant (STX))

\$236,375 09/27/2010 - 09/30/2013

A 12-month, multi-center, randomized, open-label, non-inferiority study of the efficacy and safety comparing concentration-controlled Everolimus with low dose tacrolimus to CellCept with standard dose tacrolimus in de novo renal transplant recipients.

KENT J JOHNSON (Pathology Department)

\$61,864 07/15/2010 - 02/28/2013

NOVARTIS PHARMA, INC.

A Registry Study Of Induction Immunosuppression And Delayed Graft Function In Deceased Donor Kidney Transplant Recipients

RANDALL S SUNG (Surgery Transplant (STX))

\$44,905 08/01/2010 - 07/31/2011

Oaklawn Hospital

Oaklawn Hospital

DEE W EDINGTON (Health Management Research Ctr)

\$6,300 07/01/2010 - 06/30/2013

Ohio State University, The

Correlates of Abnormal Pap Smears in Appalachia (supplement)

MACK T RUFFIN (Family Medicine)

\$9,633 05/01/2010 - 04/30/2011

ParinGenix, Inc

AN OPEN LABEL PILOT STUDY EVALUATING THE SAFETY AND EVIDENCE OF THERAPEUTIC EFFECT OF A 96-HOUR CONTINUOUS INTRAVENOUS ADMINISTRATION OF 2-0, 3-0 DESULFATED HEPARIN (ODSH) FOR THE TREATMENT OF EXACERBATION OF PROTEIN LOSING ENTEROPATHY (PLE) ASSOCIATED WITH SINGLE VENTRICLE PALLIATIVE SURGERY. (PGX-ODSH-2009-PLE)

MARK WILLIAM RUSSELL (Pediatrics-Cardiology)

\$44,387 09/01/2010 - 08/31/2011

Pfizer, Inc.

Host Response, Viral Infection, and Bacterial Pneumonia

BETSY FOXMAN (Epidemiology Department)

\$98,936 09/01/2010 - 10/31/2011

Plastic Surgery Educational Foundation

The Brief MHQ: Conceptual Development and Application for MOC

KEVIN CHI CHUNG (Plastic Surgery Section)

with HYUNGJIN MYRA KIM

\$50,000 07/01/2010 - 06/30/2011

Pratt and Whitney Aircraft

High Fidelity Surrogate Based Approximation of Nonlinear Unsteady Aerodynamic Loading on Fan Blades and Blade Assemblies after Bird Strike and Its Effect on Blade and Fan Response

PERETZ P FRIEDMANN (Aerospace Engineering)

\$361,757 10/01/2010 - 09/30/2013

Princeton University

The Arab Barometer: Second Wave

MARK A TESSLER (CPS-Research)

\$15,981 07/01/2010 - 08/31/2012

Verbal Interviewer and Respondent Behaviors that Predict Time Diary Quality: Lessons from the Panel Study of Income Dynamics (PSID)

VICKI A FREEDMAN (SRC-Psid)

with FREDERICK G CONRAD

\$77,992 09/01/2010 - 08/31/2011

Pro Helvetia Visual Arts

Mai-Thu Perret Exhibition

JOSEPH G ROSA (Museum of Art)

\$15,256 12/18/2010 - 03/12/2011

Prostate Cancer Foundation

PCF Challenge Award

KENNETH J PIENTA (Int Med-Hematology/Oncology)

\$90,000 07/01/2010 - 06/30/2011

Radiological Society of North America

Molecular Dissection of the Role of Tumor Vasculature in Radiation Sensitivity

DANIEL ALLAN HAMSTRA (Radiation Oncology - Ann Arbor)

\$152,000 07/01/2010 - 06/30/2012

Ricardo, Inc.

Suspension Parameter Testing on LAV-25

TIMOTHY J GORDON (UMTRI-Engineering Systems)

\$20,526 07/13/2009 - 07/27/2009

Robert Bosch Corporation

Additional Funds for Estimation and Adaptive Learning of Fuel Flexible Combustion

ANNA G STEFANOPOULOU (Mechanical Engineering)

\$40,000 05/01/2009 - 12/31/2010

RTI International

Substance Abuse Treatment National Outcome Measures (NOMs) User's Guide, U.S. Territories and Freely Associated States

SELA V PANAPASA (RCGD-PRBA)

\$6,996 01/01/2010 - 03/31/2010

San Francisco State University

Informing Latino Obesity

BRISA N SANCHEZ (Biostatistics Department)

\$26,223 07/01/2010 - 06/30/2011

Sarcoma Alliance for Research Through Collaboration (SARC)

Phase II Trial of Neoadjuvant Chemotherapy in Sporadic and Neurofibromatosis Type 1-Associated High-Grade Unresectable Malignant Peripheral Nerve Sheath Tumors

SCOTT M SCHUETZE (Int Med-Hematology/Oncology)

\$15,925 08/06/2009 - 02/06/2012

Schwarz Biosciences

A Non-Interventional Long-term Post-Marketing Registry of Patients Treated with Certolizumab Pegol (Cimzia?) for Crohn's Disease

ELLEN MARY ZIMMERMANN (Int Med-Gastroenterology)

\$87,800 10/08/2010 - 02/28/2020

South Carolina Research Authority

An EPSCoR Desktop to Teragrid EcoSystem: Integrating Campus-based with National Cyberinfrastructure

THOMAS A FINHOLT (School of Information)

\$22,402 07/01/2010 - 08/31/2010

Southwest Research Institute

The Solar Orbiter Heavy Ion Spectrometer Development Extended Phase A

THOMAS H ZURBUCHEN (Atm, Oceanic & Space Sci.)

with SUSAN THERESE LEPRI

\$150,000 09/01/2009 - 12/31/2010

Spencer Foundation

Proposal for a Conference in Honor of David K. Cohen

ELIZABETH B MOJE (School of Education)

\$50,000 09/01/2010 - 02/28/2011

State, Department of

Representing Victims of Trafficking for Access to Comprehensive Justice

BRIDGETTE ANN CARR (Law Clinical Activity)

\$300,000 09/30/2010 - 09/30/2012

State University of New York

Measuring Health-Related Quality of Life in Older Adults with Chronic Illness

SUSAN LYNN MURPHY (Physical Medicine & Rehab Dept)

with NORBERT SCHWARZ

\$38,503 12/01/2009 - 12/31/2010

Measuring Health-Related Quality of Life in Older Adults with Chronic Illness - ARRA Supplement

SUSAN LYNN MURPHY (Physical Medicine & Rehab Dept)

with JULIA SCHWARTZ S SENG

\$63,784 12/01/2009 - 12/31/2010

Surgical Infection Society

Hepcidin and Anemia in Surgical Critical Care

JILL RENEE CHERRY-BUKOWIEC (Surgery Department)

\$50,000 07/01/2010 - 06/30/2011

Susan G. Komen for the Cure

Biomarker Studies for Personalized Breast Cancer Care

DANIEL F HAYES (Int Med-Hematology/Oncology)

with DAFYDD G THOMAS

\$250,000 07/01/2010 - 06/30/2011

Breast Cancer Cell Sensitivity to Radiotherapy in the Presence of PARP Inhibition

LORI J PIERCE (Radiation Oncology - Ann Arbor)

with FELIX Y FENG

\$250,000 07/01/2010 - 06/30/2011

Susan Thompson Buffett Foundation

Women's Pregnancy and Contraceptive Decisions During Economic Recession

LISA H HARRIS (Obstetrics and Gynecology Dept)

with DAPHNE C WATKINS

\$42,178 08/01/2010 - 06/30/2011

Teva Pharmaceuticals, USA

Teva MSA-RAS-202 Amendment

PRAVEEN DAYALU (Neurology Department)

\$4,906 12/01/2009 - 12/31/2010

Texas, State of

Project IDEAL State Membership Texas Yr.9

JEROME JOHNSTON (RCGD-Communication/Education)

\$31,500 10/01/2010 - 09/30/2011

TG Public Benefit

Reconciling federal, state, and institutional policies determining educational access for immigrant and undocumented students: implications for professional practice

JOHN C BURKHARDT (SOE-CSHPE)

\$156,986 09/30/2010 - 08/31/2011

The George A. and Eliza Gardner-Howard Foundation

Howard Foundation Fellowship for Jay Cook

JAMES W COOK JR (LSA History)

\$25,000 01/01/2011 - 05/31/2011

Thoratec Corporation

Thoratec Training Course

FRANCIS D PAGANI (Cardiac Surgery Section)

\$743,000 08/01/2010 - 11/30/2012

Thoratec Training Course

FRANCIS D PAGANI (Cardiac Surgery Section)

\$110,000 02/28/2009 - 05/05/2010

Tides Foundation

Transportation Planning Efforts

HENRY D BAIER (Assoc. V-P Facilities &Ops)

\$10,000 11/01/2009 - 12/31/2010

Tolera Therapeutics, Inc

A Two Part, Phase 1/2, Safety, PK and PD study of TOL101, an anti-TCR Monoclonal Antibody for Prophylaxis of Acute Organ Rejection in Patients Receiving Renal Transplantation

RANDALL S SUNG (Surgery Transplant (STX))

\$215,186 09/01/2010 - 07/31/2012

Total Employment Assistance and Management, Inc

TEAM Health Risk Appraisals for Clients

DEE W EDINGTON (Health Management Research Ctr)

\$30,000 08/01/2007 - 07/31/2013

TRW, Inc.

Advanced sensing projects

YI LU MURPHEY (Dbn Col of Eng-Electric & Comp)

\$30,000 07/15/2010 - 07/15/2015

Turku University

Effect of xylitol chewing gum on salivary microbial counts

MARGHERITA R FONTANA (DENTCariology,Restor Sci &Endo)

\$26,710 10/01/2010 - 10/31/2012

Universities Research Association

Planck Scale Holographic Noise Search and Axion Resonant Regeneration Experiment FY 11-12

HEROLD R GUSTAFSON (LSA Physics)

\$18,250 01/01/2011 - 12/31/2011

University Musical Society

Medical Training and the Arts

JOEL D HOWELL (Int Med-General Medicine)

with SANJAY K SAINT

\$92,441 09/01/2010 - 05/31/2012

University of California - Lawrence Berkeley National Laboratory

JDEM Project at the University of Michigan renewal 6/1/2010

GREGORY TARLE (LSA Physics)

\$186,321 09/18/2009 - 09/10/2011

University of California-San Diego

Millimeter-wave ICs and Antennas in RFIC CMOS

KAMAL SARABANDI (COE EECS - ECE - Rad)

\$5,838 01/01/2009 - 12/31/2010

University of Geneva

Prevention of Hospital Infections by Intervention & Training (PROHIBIT)

SANJAY K SAINT (Int Med-General Medicine)

SARAH L KREIN (Int Med-General Medicine)

\$111,431 08/11/2010 - 06/30/2013

University of Illinois-Urbana-Champaign

NSF subcontract from UIUC:CNAPS: An Algorithm Suite for Computational Nonlinear Analysis of Power Systems

IAN HISKENS (COE EECS - ECE - Con)

\$122,433 09/15/2010 - 08/31/2012

University of Massachusetts

Achieving Robust Through Learned Competence

SATINDER SINGH BAVEJA (COE EECS - CSE - AI)

with RICHARD L LEWIS

\$38,900 08/01/2008 - 11/30/2010

University of Minnesota

Subcontract for Hyejin Kim

CHARLES R DOERING (LSA Mathematics)

\$50,086 09/01/2010 - 06/30/2011

University of Missouri

Roles of Plasminogen Activator Inhibitor-1 and Vitronectin in Failure of Coronary Revascularization

DANIEL ALLEN LAWRENCE (Int Med-Cardiology)

\$38,625 09/01/2010 - 07/31/2011

University of North Texas

A Systems Approach to Plasma Equipment and Process Modeling

MARK KUSHNER (COE EECS - ECE - Rad)

\$147,890 04/01/2010 - 03/31/2012

University of Pennsylvania

A Study of State Education Agency Use of Research Evidence To Improve Schooling For Youth (APA 5)

CAROL A BARNES (SOE-Educational Studies)

with DIANE MASSELL

\$139,094 07/01/2010 - 09/30/2012

University of Utah

Pilot Study of a framework for Physician-Parent Follow-up meetings

THOMAS PATRICK SHANLEY (Pediatrics-Intensive Care)

with FRANK W MOLER
JOSEPH R CUSTER

\$46,350 09/17/2010 - 11/30/2010

University of Washington

Oxidative Oligomerization of Methane and Oxidation Catalysts

MELANIE S SANFORD (LSA Chemistry)

\$211,150 08/01/2010 - 07/31/2011

U.S. Green Building Council

Resilience and Adaption for the U.S. Green Building Council

LARISSA SUSAN LARSEN (Urban Planning)

\$25,000 09/01/2010 - 02/28/2011

US-Israel Binational Science Foundation

Non Canonical Function of Glycyl tRNA Synthetase: Role in c-Jun regulation and in inherited neurodegenerative diseases

ANTHONY ANTONELLIS (Human Genetics Department)

\$48,000 01/01/2010 - 09/30/2011

Human Pluripotent Stem Cells for Modeling and Studying the Pathophysiology of ALS

EVA L FELDMAN (Neurology Department)

\$81,500 10/01/2010 - 09/30/2014

Novel regulatory systems in the highly virulent E. coli uropathogenic strain (UPEC): A new target for treatment and prevention.

HARRY L T MOBLEY (Microbiology and Immunology)

\$50,400 09/01/2010 - 12/31/2014

Vanguard Charitable Endowment Program

Improving Low-Income Children's School Readiness: New Perspectives on an Enduring Challenge

DAVID LEE FEATHERMAN (CARSS)

\$15,000 08/02/2010 - 07/01/2011

Various Sponsors

Research Animal Care Processes Training

MELISSA COMBS DYSON (Lab Animal Medicine Unit)

\$5,465 01/01/2010 - 12/31/2010

RECHARGE: Materials Property Testing

GREGORY E AMIDON (PHARMACY Pharmaceutical Sci)

\$1,875 09/01/2010 - 12/31/2010

Recharge: Wheelchair Restraint Testing

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$24,300 03/01/2007 - 02/28/2012

Veterans Affairs, Department of

Prefrontal Cortical Function in PTSDs: A Proton MRS Study (VA-251-10-RQ-0368)

THOMAS L CHENEVERT (Department of Radiology)

\$65,295 10/01/2010 - 09/30/2013

Development of a Quality of Life Tool for Deployment Related TBI

DAVID TULSKY (Physical Medicine & Rehab Dept)

\$27,700 09/30/2010 - 09/29/2011

Neurofunctional Markers of SSRI Treatment Response in PTSD - VA fMRI Study - TIPP - Phan

DOUGLAS C NOLL (Magnetic Resonance Imaging Fac)

\$64,745 10/01/2010 - 09/30/2012

MCRU Services for VA Study Titled "Improving Neuropathy and Mobility in Subjects with Early Diabetes"

KENNETH J PIENTA (MICHR - Clinical Research Unit)

\$82,137 10/01/2010 - 09/30/2013

IPA Tiffany Bishop

HELEN C KALES (Psychiatry Department)

\$43,222 12/01/2009 - 11/30/2010

IPA Brian Joseph Zikmund-Fisher

MARC A ZIMMERMAN (Hlth Behavior & Hlth Ed Dept)

\$14,160 12/01/2009 - 11/30/2010

IPA Scott Roberts

MARC A ZIMMERMAN (Hlth Behavior & Hlth Ed Dept)

\$7,430 12/01/2009 - 11/30/2010

IPA Michelle Kees

SHEILA M MARCUS (Psychiatry Department)

\$3,038 01/01/2010 - 12/31/2010

IPA Jean Moran

PETER L ROBERSON (Radiation Oncology - Ann Arbor)

\$151,580 04/01/2009 - 01/29/2011

IPA Margaret P. Smith

SUE ANN BURHOP (Mich Inst for Clin & Hlth Resr)

\$5,570 02/01/2010 - 01/31/2011

IPA Jenny Chen

JOHN D PIETTE (Int Med-Pulm./Critical Care)

\$59,803 05/01/2010 - 04/30/2011

IPA Sheila Krishnan

JOHN D PIETTE (Int Med-General Medicine)

\$52,378 05/05/2010 - 04/30/2011

IPA Hyungjin Myra Kim

EDWARD D ROTHMAN (Ctr Statistical Consul & Res)

\$59,183 06/01/2010 - 03/31/2011

IPA Rosalinda Ignacio

FREDERIC C BLOW (Psychiatry Department)

\$93,626 05/01/2010 - 04/30/2011

IPA Jan Parker

LON H MARSH (Radiation Oncology - Ann Arbor)

\$83,542 12/01/2009 - 09/30/2011

IPA Brant Fries

JEFFREY B HALTER (Institute of Gerontology)
\$86,604 10/01/2010 - 09/30/2011

IPA Barbara Shay

JAMES T FITZGERALD (Med Ed/Ofc of Ed Resources&Res)
\$40,001 10/01/2010 - 09/30/2011

IPA Soo Jung Lee

MICHAEL M WANG (Neurology Department)
\$32,566 10/01/2010 - 09/30/2011

IPA Dale Litzenberg

JEAN MARIE MORAN (Radiation Oncology - Ann Arbor)
\$110,478 07/01/2010 - 04/30/2012

IPA Roland Tomlin

(UMH MCIT Clinical Sys Mgmt)
\$84,367 07/01/2010 - 06/30/2012

IPA Peter Roberson

THEODORE S LAWRENCE (Radiation Oncology - Ann Arbor)
\$197,277 07/01/2010 - 06/30/2012

IPA Lon Marsh

THEODORE S LAWRENCE (Radiation Oncology - Ann Arbor)
\$103,760 07/01/2010 - 06/30/2012

IPA Sue Merkel

KATHY ANN LASH (UMH Radiation Oncology)
\$86,200 08/01/2010 - 07/31/2012

IPA David Jarema

LON H MARSH (Radiation Oncology - Ann Arbor)
\$76,501 08/01/2010 - 07/31/2012

Von Braun Center for Science & Innovation (VCSI)

Collaborative R&D Initiative for the Gulf of Mexico ? Phase 3 HIRAD Support during GRIP

CHRISTOPHER S RUF (Space Physics Research Lab)
\$61,324 08/30/2010 - 12/31/2010

Yale University

Discovering Control Variables for Maladaptive Drinking Behavior by Analyzing the Geometry of Multidomain Risk Matrices

ROBERT A ZUCKER (Psych Substance Abuse)
with JAMES A CRANFORD
\$148,802 05/17/2010 - 05/16/2011