

AWARDS ESTABLISHED
Research and Other Sponsored Activities
July 1, 2010 through September 30, 2010

**Received by the Regents
October 14, 2010**

The awards detailed in this list were established July 1, 2010 through September 30, 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 (September)	422	322	(23.7)%	222,333,130	169,145,205	(23.9)%
Research Awards	348	253	(27.3)%	212,007,589	147,499,523	(30.4)%
Research Training	15	17	13.3%	3,246,852	5,247,204	61.6%
Other Sponsored Activity	59	52	(11.9)%	7,078,689	16,398,475	131.7%
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Total Awards Processed Fiscal Year to Date	1,028	914	(11.1)%	447,334,356	407,582,585	(8.9)%
Research Awards	834	685	(17.9)%	425,831,519	337,673,186	(20.7)%
Research Training	51	74	45.1%	9,053,297	36,155,630	299.4%
Other Sponsored Activity	143	155	8.4%	12,449,540	33,753,769	171.1%

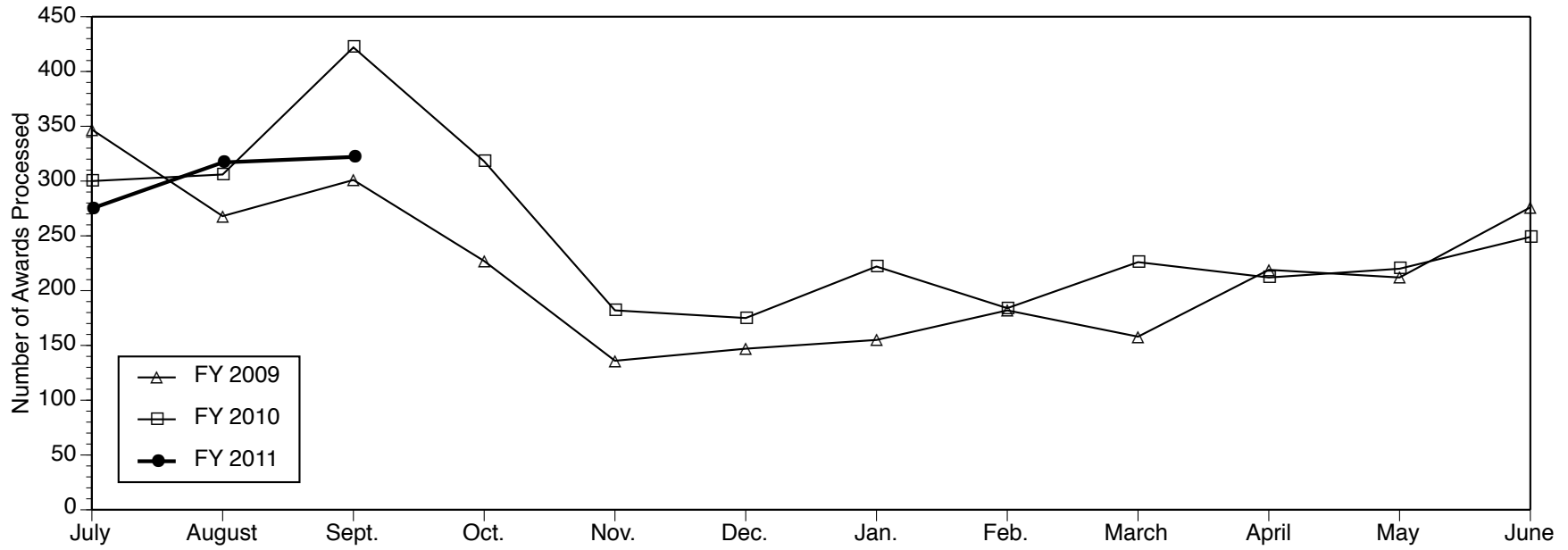
Total awards processed between September 2009 and 2010 were weak primary because of weakness in the research area. As a result year-to-date data also reflects this weakness. Examination of award activity between the first quarter of FY 2011 and FY 2010 reveals the impact that ARRA funding has had on our award activity. In the first quarter of FY 2011 there were 38 ARRA awards processed valued at \$12.5 million. During the first quarter of FY 2010 there were 223 ARRA awards processed valued at \$128.5 million. The receipt of large awards remains fairly strong in FY 2011. In September 2010 we processed 51 awards valued in excess of \$1.0 million for a total value of \$116.0 million. In September 2009 there were 56 such awards for a total value of \$133.6 million.

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

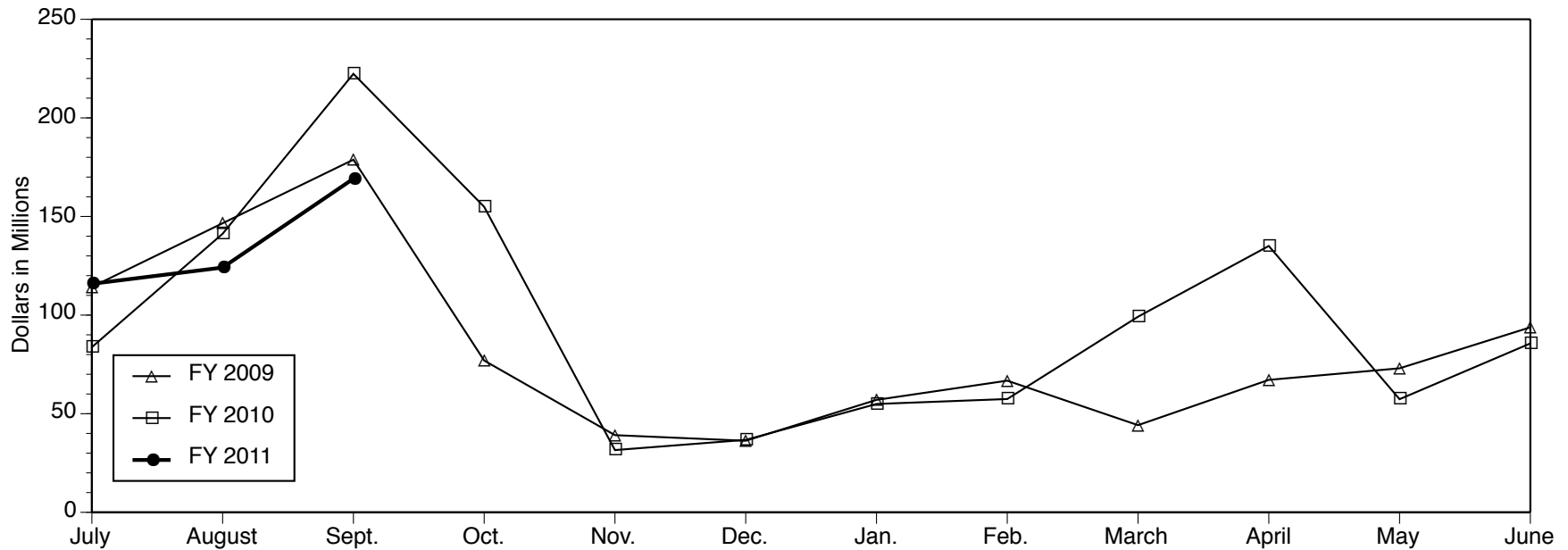
	Federal Expendable Restricted	Other Funds	Total Expenditures
August 2010	\$147,367,634	\$63,336,949	\$210,704,582
August 2009	\$132,291,674	\$58,696,590	\$190,988,264
Percent Change	11.4%	7.9%	10.3%

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

September 01, 2010 through September 30, 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.

3M (Minnesota Mining and Manufacturing Company)

Clinical Evaluation of Lava DVS Crowns

DENNIS J FASBINDER (DENTCariology,Restor Sci &Endo)

\$199,110 07/01/2010 - 02/28/2014

Adelson Medical Research Foundation (AMRF)

Functional Characterization of Growth Inhibitory Ligand-Receptor Systems in Structural and Functional Synaptic Plasticity

ROMAN GIGER (Cell and Developmental Biology)

\$80,000 09/01/2010 - 08/31/2012

Advanced Ceramics Manufacturing, Inc

STTR Phase II: Improved Electromagnetic Mechanical Testing Apparatus and Methods for Non-Contact Creep Characterization of Ultrahigh Temperature Ceramics

JOHN W HALLORAN (Materials Science & Engin.)

\$136,910 03/15/2010 - 03/14/2011

Agriculture, Department of

The Effects of Food Assistance Programs on Well-being Among Families Experiencing Job Loss, Divorce, or Separation

LUKE SHAEFER (FSPP Pov Rsch Center)

SHELDON H DANZIGER (FSPP Pov Rsch Center)

\$140,000 09/08/2010 - 08/31/2012

Alion Science and Technology

High-resolution Collection of Mercury Wet Deposition and Fine Particulate Matter in Support of Source Apportionment

JOSEPH T DVONCH (Environmental Health Sciences)

\$88,626 07/01/2010 - 03/31/2011

American Educational Research Association

Advancing Knowledge and Building the Research Infrastructure in Education and STEM Learning

GEORGE ALTER (ICPSR-Archival Development)

\$302,679 01/01/2010 - 10/31/2012

American Heart Association, Inc.

Nitroalkenes protect against cardiac hypertrophy through Nrt2 signaling

YUQING EUGENE CHEN (Int Med-Cardiology)

\$308,000 07/01/2010 - 06/30/2014

American Indian Health and Family Services of SE Michigan, Inc (AIHFS)

Gda'shkitoomi (We are Able!) Circles of Care

SANDRA LEE MOMPER (School of Social Work)

\$15,532 10/01/2010 - 09/30/2011

Ann Arbor, City of

Maple Meadows Outreach Clinic-Primary and Mental Health Care Services

EMILY K MEULEMAN (SON-Grants)

\$16,250 07/01/2010 - 06/30/2011

Arbor Photonics, LLC

To be Determined

ALMANTAS GALVANAUSKAS (COE EECS - ECE - USL)

\$8,670 09/01/2009 - 08/31/2010

Arthritis Foundation

Epidemiologic insights related to RA and SLE and etiology

EMILY CATHERINE SOMERS (Int Med-Rheumatology)

\$150,000 09/01/2010 - 08/31/2013

BAE Systems

Introduction-Based Routing for a Trusted Routing Infrastructure

MICHAEL P WELLMAN (COE EECS - CSE - AI)

\$230,000 08/01/2010 - 06/30/2013

Ball Aerospace & Technologies Corp

Analysis of Artificial Plasma Generation & Spacecraft Interaction Effects

BRIAN E GILCHRIST (COE EECS - ECE - Rad)

with MARK KUSHNER

\$8,000 09/20/2010 - 10/15/2010

Battelle Energy Alliance, LLC

Implementation of On-the-Fly Doppler Broadening in MCNP5 for Multiphysics Simulation of Nuclear Reactors

WILLIAM R MARTIN (Nuclear Eng & Radiological Sci)

\$406,712 07/29/2010 - 07/29/2012

Recharge for Michigan Ion Beam Laboratory-ATR

GARY S WAS (Nuclear Eng & Radiological Sci)

with OVIDIU F TOADER

\$213,800 08/09/2010 - 08/31/2013

Proton Irradiation Induced Creep in Pyrocarbon

GARY S WAS (Nuclear Eng & Radiological Sci)

\$80,000 09/03/2010 - 09/30/2011

Beckman Research Institute-City of Hope

Cancer Care for the Whole Patient (IOM, 2008): An Oncology Social Work Response

BRADLEY JAY ZEBRACK (School of Social Work)

\$15,800 07/01/2010 - 06/30/2011

Low Dose Tamoxifen in Hodgkin Lymphoma Survivors for Breast Cancer Risk Reduction

SOFIA D MERAJVER (Int Med-Hematology/Oncology)

\$40,979 07/01/2010 - 05/31/2011

Beth Israel Deaconess Medical Center

Harvard/Michigan Prostate Cancer Biomarker Clinical Center

JOHN THOMAS WEI (Urology Surgery)

\$61,785 03/01/2010 - 06/30/2010

Bipolar & Schizophrenia Network on Intermediate Phenotypes (B-SNIP)

MELVIN G MCINNIS (Psychiatry Depression Center)

\$43,113 06/01/2010 - 05/31/2011

Harvard-Michigan Prostate Cancer Biomarker Clinical Validation Center

JOHN THOMAS WEI (Urology Surgery)

with STEPHANIE ELIZ MEYERS

\$41,729 03/01/2009 - 02/28/2010

Brown University

Genome-Wide Association Studies of Adiposity in Samoans - Year 2

ANA BAYLIN (Epidemiology Department)

\$12,315 06/01/2010 - 05/31/2011

Caris Life Sciences

Clinical Study Protocol for a Biomarker Signature for Prostate Cancer

JOHN THOMAS WEI (Urology Surgery)

\$66,525 02/26/2010 - 02/25/2011

Cass River Greenway

Cass River Greenway Natural Lands Inventory

JONATHAN H JAROSZ (Flint Ctr/Environmental Rsch)

\$12,100 08/01/2010 - 12/31/2010

CBIZ

CBIZ

DEE W EDINGTON (Health Management Research Ctr)

\$20,000 07/01/2006 - 06/30/2012

Celgene Corporation

A Phase 2/3 Multicenter, Randomized Open-Label Study To Compare The Efficacy And Safety Of Lenalidomide (Revlimid?) Versus Investigator?s Choice In Patients With Relapsed Or Refractory Diffuse Large B-Cell Lymphoma

MARK S KAMINSKI (Int Med-Hematology/Oncology)

\$516,287 07/01/2010 - 06/30/2013

Cerenis Therapeutics

Assessment of Drug(s) for Lupus Prevention and Therapy

BRUCE C RICHARDSON (Int Med-Rheumatology)

with FAITH M STRICKLAND

ROSCOE L WARNER

\$168,780 08/01/2010 - 11/30/2011

Cielo MedSolutions, LLC

Chronic Disease Management System

DONALD E NEASE JR (Family Medicine)

with ANANDA SEN

MICHAEL D FETTERS

MICHAEL S KLINKMAN

\$392,378 08/16/2010 - 01/15/2013

City Connect Detroit

EVALUATION OF SUMMER YOUTH EMPLOYMENT PROGRAM

TRINA R SHANKS (School of Social Work)

\$45,000 07/01/2010 - 06/30/2011

Commerce, Department of-Economic Development Administration

Manufacturing Sector Economic Dislocation Response

LAWRENCE ALYN MOLNAR (IRLEE)

\$500,000 03/01/2010 - 09/30/2010

Commerce, Department of-National Institute of Standards & Technology

NIST-IEEE Time Synchronization and Reliability Support for SmartGrid

JAMES R MOYNE (Mechanical Engineering)

\$97,097 01/01/2011 - 12/31/2011

Commerce, Department of-National Oceanic and Atmospheric Administration

Identify Land Use Tipping Points That Threaten Great Lakes Ecosystems

ALLEN BURTON (SNRE CILER)

\$430,008 06/01/2010 - 05/31/2011

Modeling sea ice-ocean-ecosystem responses to climate change

ALLEN BURTON (SNRE CILER)

\$149,083 06/01/2010 - 05/31/2011

CILER Administration, Great Lakes summer student fellowship program and GLRI Administration

ALLEN BURTON (SNRE CILER)

with THOMAS H JOHNGEN

\$454,238 07/01/2010 - 06/30/2011

Community Foundation for Southeastern Michigan

CFSEM America Reads Tutoring Corps 2010 Proposal

THERESA CUSIMANO (Community Service Learning)

with WHITNEY J BEGEMAN

\$56,000 06/16/2010 - 06/15/2011

Computing Research Association (CRA)

Optimal Graph Crossmatch Model for Kidney Paired Donation Program

PETER XUEKUN SONG (Biostatistics Department)

\$140,000 09/01/2010 - 08/31/2011

Connecticut General Life Insurance Company

Connecticut General Life Insurance Company-Tenet

DEE W EDINGTON (Health Management Research Ctr)

\$300,000 02/01/2006 - 12/31/2011

Cosmetic Surgery Foundation

Role of Fibrocytes in Wound Healing after Cosmetic Surgery

RAYMOND DOUGLAS (Ophthalmology & Visual Science)

\$29,000 04/28/2010 - 03/31/2011

Daimler Buses North America, Ltd.

Recharge: PIT Testing

TIMOTHY J GORDON (UMTRI-Vehicle Sys and Control)

\$13,600 06/15/2010 - 07/31/2010

Dainippon Pharmaceutical Company, Ltd.

siRNA Library and Chemical Screen of Pancreatic Cancer Stem Cells

DIANE M SIMEONE (GSA - Gastrointestinal (SGI))

\$340,000 09/01/2010 - 08/31/2012

Dearborn Group, LLC

CAN-PLC-ZIGBEE GATEWAY MODULE & BENCH VALIDATION

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

with NARASIMHAMURTHI NATARAJAN

\$10,000 06/15/2010 - 12/31/2010

Defense, Department of-Air Force, Department of the

Ultra-Short Pulse Laser for Advanced Cathodes and Windows for High Power Microwave Sources

RONALD M GILGENBACH (Nuclear Eng & Radiological Sci)

\$149,962 09/01/2010 - 08/31/2011

Experimental Study of the Structure-Property Relationship of Molecular Junctions

PRAMOD SANGI REDDY (Mechanical Engineering)

\$279,176 09/15/2010 - 09/14/2013

Quantum Entanglement with Quantum Dot Spin States

DUNCAN G STEEL (COE EECS - ECE - OPT)

\$90,642 09/15/2010 - 09/14/2011

Supplement: Extended Database for Shock-Boundary Layer Interaction (SBLI) from High Resolution PIV Measurements

JAMES F DRISCOLL (Aerospace Engineering)

\$13,819 10/10/2009 - 10/09/2010

Defense, Department of-Army, Department of the

Stroma Cells Modulate Growth and Response to Therapy in Ovarian Cancer

J REBECCA LIU (Obstetrics and Gynecology Dept)

with WEIPING ZOU

\$425,000 09/15/2010 - 10/14/2013

ETS Gene Fusions as Predictive Biomarkers of Resistance to Radiation Therapy For Prostate Cancer

FELIX Y FENG (Radiation Oncology - Ann Arbor)

\$679,410 07/15/2010 - 08/14/2015

Targeting breast cancer stem cells through combined Her2 and Akt blockade

MAX S WICHA (Int Med-Hematology/Oncology)

with HASAN KORKAYA

QIN ZEN

\$544,120 09/15/2010 - 10/14/2012

Games Theory, Culture and Institutional Path Dependence

SCOTT E PAGE (LSA Study of Complex Systems)

with JENNA BEDNAR

RICK L RIOLO

\$92,104 09/01/2010 - 08/31/2013

RI: Autonomous Drive connected Vehicle Proving and Technology Forecast

STEVE UNDERWOOD (Dbn College of Eng-CEEP)

with EHUD NAAMANI

RANDY MOTYKA

\$249,982 09/15/2010 - 09/14/2011

RI: Supplement to WD 001 - CAST Experiments at Ft. Benning, GA

PAUL C RICHARDSON (Dbn Col of Eng-Electric & Comp)

\$290,779 09/13/2010 - 09/12/2011

Defense, Department of-Defense Advanced Research Projects Agency

Seamless Mobility of Data and Services for Dismounted Warfighters

KANG GEUN SHIN (COE EECS - CSE - RTCL)

with BRIAN D NOBLE

JASON NELSON FLINN

\$1,399,956 09/10/2010 - 07/09/2013

Defense, Department of-Navy, Department of the

Custom Manufacturing of Functional Body Implants and Prosthesis

PRAVANSU S MOHANTY (Dbn Coll of Eng-Mechanical Eng)

RAMESH KUMAR GUDURU (Dbn Coll of Eng-Mechanical Eng)

\$1,541,995 09/15/2010 - 09/14/2012

Management of Ship-Wake Bubble Populations

STEVEN L CECCIO (Mechanical Engineering)

\$479,543 08/11/2010 - 06/30/2013

Denso North America Foundation

Advanced Cooling System for Thermal Comfort and Battery Thermal Management

ERIC B RATTIS (Dbn Coll of Eng-Mechanical Eng)

\$50,000 08/20/2010 - 02/19/2011

DePuy Mitek, Inc

Sports Medicine and Shoulder Surgery Fellowship

BRUCE S MILLER (Orthopaedic Surgery)

\$25,000 08/01/2010 - 07/31/2011

Dexter Research Center, Inc.

WIMS NSF ERC Dexter Research 09-10

KENSALL D WISE (COE EECS - ECE - WIMS - ERC)

\$10,000 09/01/2009 - 08/31/2010

Duke University

Modular Universal Scalable Ion-trap Quantum Computer

LUMING DUAN (LSA Physics)

\$176,266 08/01/2010 - 07/31/2011

Education, Department of

Addressing Self-Management Skills through Electronic Gaming: Meeting the Needs of Underserved Individuals with SCI

MICHELLE A MEADE (Physical Medicine & Rehab Dept)

\$599,962 10/01/2010 - 09/30/2013

EMAG Technologies, Inc.

Antenna Design by Genetic Algorithms

ERIC MICHIELSSEN (COE EECS - ECE - Rad)

\$225,000 02/01/2010 - 05/31/2011

Energetx Composites, LLC

Energetx Composites Utility Blade Commercialization and Manufacturing Project

ANTHONY M WAAS (Aerospace Engineering)

with AMIT G SALVI

\$60,834 09/02/2010 - 05/31/2011

Energy, Department of*A GIS-based Decision Support Tool for Assessing Environmental Impacts of Windfarm Sitings in Great Lakes Waters*

LIZHU WANG (Sch of Nat Resources & Environ)

with CHRISTINE ALAYNE GEDDES JOSEPH

\$100,000 07/01/2010 - 06/30/2012

Symmetry Breaking for the Synthesis of Nanostructured Porous Materials

ADAM J MATZGER (LSA Chemistry)

with ANTEK G WONG-FOY

\$736,607 09/01/2010 - 08/31/2011

Localized Deformation and Intergranular Fracture of Irradiated Alloys Under Extreme Environmental Conditions

GARY S WAS (Nuclear Eng & Radiological Sci)

\$200,001 09/01/2010 - 08/31/2011

Ultra-High Efficiency and Low-Emissions Combustion Technology for Manufacturing Industries

ARVIND ATREYA (Mechanical Engineering)

\$252,179 08/16/2010 - 08/15/2011

Atmospheric Nitrogen Deposition and Microbial Mechanisms Enhancing Soil Carbon Storage

DONALD R ZAK (Sch of Nat Resources & Environ)

\$1,325,579 07/01/2010 - 06/30/2013

Understanding and Controlling Nanoscale Crystal Growth using Mechanical Forces

ANASTASIOS JOHN HART (Mechanical Engineering)

\$149,959 09/15/2010 - 09/14/2011

Study of Energy Transport at the Nanoscale

PRAMOD SANGI REDDY (Mechanical Engineering)

\$544,000 08/15/2010 - 04/14/2014

Modeling of electron transport control and dynamics in molecular devices for improving energy conversion efficiency

BARRY DOV DUNIETZ (LSA Chemistry)

\$406,000 09/01/2010 - 03/31/2013

New University of Michigan Laboratory for Research and Teaching in Nuclear Nonproliferation

SARA A POZZI (Nuclear Eng & Radiological Sci)

\$160,400 09/01/2010 - 08/31/2011

Environmental Protection Agency*Development of a Low Maintenance Anaerobic Biogas System for Use in Developing Countries*

STEVEN J SKERLOS (Mechanical Engineering)

\$9,888 08/15/2010 - 08/14/2011

Esperion Therapeutics*Providing electron microscopy sample preparation and imaging services to Esperion Corp.*

MICHAEL J WELSH (Cell and Developmental Biology)

\$140,026 06/10/2010 - 12/31/2010

Evigia Systems, Inc

WIMS NSF ERC Evigia Systems, Inc. 09-10

KENSALL D WISE (COE EECS - ECE Division)

\$1 09/01/2009 - 08/31/2010

WIMS NSF ERC Evigia Systems, Inc. 08-09

KENSALL D WISE (COE EECS - ECE Division)

\$1 09/01/2008 - 08/31/2009

Fermi National Accelerator Laboratory

DECam Fermilab funding for research and development

DAVID W GERDES (LSA Physics)

\$45,025 08/30/2009 - 09/30/2010

Fetzer, John E., Institute

Social Relations, Forgiveness & Health

TONI C ANTONUCCI (SRC-Life Course Development)

with KRISTINE J AJROUCH

NOAH J WEBSTER

\$199,990 07/01/2010 - 06/30/2011

Foote Health Systems

Foote Hospital d/b/a Allegiance Health

DEE W EDINGTON (Health Management Research Ctr)

\$37,500 01/01/2007 - 08/31/2011

Ford Foundation

AAU Public Flagships Admissions, Financial Aid, and Diversity

LESTER P MONTS (Ofc Provost & Exec VP Acad Aff)

with DILIP A DAS

\$90,000 08/01/2010 - 01/31/2013

Ford Motor Company

Salient image-based features derived from lidar for low-cost automotive visual localization

RYAN M EUSTICE (Naval Arch & Marine Dept)

\$42,479 06/21/2010 - 06/20/2011

Advanced Speed Profile Trip Modeling using Static and Dynamic information

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

\$50,000 08/01/2010 - 07/31/2011

Microbial Analysis of Interior Car Surfaces

BLAISE R BOLES (LSA Molec./Cell./Develop. Bio)

\$25,000 07/01/2010 - 06/30/2012

Improving Operational Efficiency at FMCC through Forecasting, Simulation, and Optimization

ZHIXIN LIU (Dbn Col of Bus-Mgmt Studies)

\$79,032 08/01/2010 - 09/30/2011

GE Healthcare

A Principal Open-Label Study to Compare the Brain Uptake of [18F]flutemetamol with Brain Amyloid Levels Determined Post-Mortem

KIRK A FREY (Radiology-Nuclear Medicine)

with ANDREW P LIEBERMAN

SID GILMAN

\$488,282 07/15/2010 - 07/14/2011

General Electric Company

Deformation, Damage and Failure Mechanisms in Ceramic Matrix Composites

ANTHONY M WAAS (Aerospace Engineering)

with JOHN W HALLORAN

SAMANTHA HAYES DALY

\$300,000 05/14/2010 - 12/31/2012

General Motors Company

Vehicle Data Analysis for Driving Style Characterization and Its Impact on Fuel Economy

CAROL ANN FLANNAGAN (UMTRI-Biosciences)

\$16,562 06/01/2010 - 10/13/2010

Addition of Goal 3 to Thrust Area 3: Advanced Combustion and Aftertreatment of the ?Continuation of the ?GM/University of Michigan Collaborative Research Laboratory in Engine Systems Research?? Assanis/Keum

DIONISSIOS N ASSANIS (ME GM)

\$283,710 08/02/2010 - 08/02/2012

Addition of Unrestricted Research Grant to Project 1.2 of GM/UM AVM CRL - Hu - N010562 2010 grant

JACK HU (ME GM)

\$50,000 01/01/2009 - 12/31/2013

Genesee County

REACH US

DANIEL JAMES KRUGER (Hlth Behavior & Hlth Ed Dept)

\$85,758 10/01/2010 - 09/30/2011

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

Impact of CMS Hospital-Acquired Conditions on Vulnerable Patients and Hospitals

LAURENCE F MCMAHON JR (Int Med-General Medicine)

with CAROLINE S BLAUM
JENNIFER ANN MEDDINGS
KYLE LYNN GRAZIER
MARY A ROGERS
SANJAY K SAINT
SARAH L KREIN
TIMOTHY P HOFER

\$1,367,450 09/01/2010 - 08/31/2013

Targeting Hospital-Acquired Complications: Impact on the Care of Complex Patients

JENNIFER ANN MEDDINGS (Int Med-General Medicine)

\$757,596 09/30/2010 - 07/31/2015

Ambulatory Surgery Centers and Medicare Expenditures for Outpatient Procedures

BRENT K HOLLENBECK (Urology Surgery)

with JOHN D BIRKMEYER
MOUSUMI BANERJEE
ONUR BASER

\$1,829,551 09/30/2010 - 07/31/2014

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

University of Michigan Education and Research Center

THOMAS G ROBINS (Environmental Health Sciences)

with MARJORIE COOK MCCULLAGH

\$600,000 07/01/2009 - 06/30/2013

Links to Enhancing Teens' Connectedness (LET's CONNECT)

CHERYL A KING (Psychiatry Child Services)

with BRENDA WILSON GILLESPIE
CLEOPATRA HOWARD CALDWELL
CYNTHIA J EWELL FOSTER
NEERA GHAZIUDDIN
REBECCA CUNNINGHAM
SEAN JOE

\$1,955,114 09/30/2010 - 09/29/2015

Improving Vaccination Coverage Among Adolescents

AMANDA F DEMPSEY (Pediatrics-Ambulatory Care Pgm)

with GARY L FREED
KEVIN JOHN DOMBKOWSKI
VICTOR J STRECHER

\$1,600,000 09/01/2010 - 08/31/2014

Contemporary Historical Study of Non-pharmaceutical Infection Control Measures (NPI) Employed During the 2009 H1N1 Pandemic

HOWARD MARKEL (Ctr for History of Medicine)

with ALEXANDRA STERN

\$1,582,465 09/22/2010 - 09/21/2011

NIOSH Contract

GWENITH GWYN FISHER (SRC-Hrs)

\$60,000 08/01/2010 - 07/31/2012

Health and Human Services, Department of-Food and Drug Administration

Correlation of Mesalamine Pharmacokinetics with Local Availability

DUXIN SUN (PHARMACY Pharmaceutical Sci)

with GORDON L AMIDON
GREGORY E AMIDON
LYNDA S WELAGE
WILLIAM LEE HASLER

\$900,000 09/15/2010 - 09/14/2013

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

Reimbursement of Travel and Subsistence Expenses Toward Living Organ Donation: A National Living Donor Assistance Center

AKINLOLU OLUSEUN OJO (Int Med-Nephrology)

with ROBERT MARK MERION

\$7,718,236 09/01/2010 - 08/31/2014

Equipment to Enhance Training for Health Professionals (EETHP) - Health Careers Opportunity Program - UMFlin

BARBARA L KORNBLAU (Flint Hlth Profession Studies)

\$300,000 09/01/2010 - 08/31/2011

AARA Equipment to Enhance Training for Health Professionals PHTCP

MATTHEW L BOULTON (Epidemiology Department)

\$119,775 09/01/2010 - 08/31/2011

HCOF 2010, Children's and Women's Hospital Regional Infections Control Unit, Facilities and Equipment

JOHN Z BALLEW (EVPMA Administration)

\$495,000 07/01/2008 - 08/31/2012

Public Health Training Center Program

MATTHEW L BOULTON (Epidemiology Department)

\$3,250,000 09/01/2010 - 08/31/2015

Expanding a Nurse-Managed Health Clinic to Improve Access to Care and Facilitate Training of the Nurse Practitioner Work Force

DONNA J MARVICSIN (SON-Grants)

with JOANNE M POHL
KAREN HARLOW-ROSENTRUB

\$1,498,577 09/30/2010 - 09/29/2013

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

Smoking and Mental Illness in the United States: A History

LAURA DAVIDOW HIRSHBEIN (Psych Hospital & Community Svc)

\$150,000 09/30/2010 - 09/29/2013

Molecular Biology and Pathogenesis of Mouse Adenovirus

KATHERINE SPINDLER (Microbiology and Immunology)

\$386,666 09/07/2010 - 08/31/2011

Curcumin and Piperine in Breast Cancer Prevention

DEAN E BRENNER (Int Med-Hematology/Oncology)

\$544,814 09/13/2010 - 08/31/2015

Nikon TiE Motorized Microscope System For 3D Image Acquisition, Deconvolution, Live Cell Ti and FRAP

ROBERT S FULLER (Biological Chemistry Dept)

\$316,706 09/10/2010 - 09/09/2011

Innovative Methods for Obtaining Survey Data from Migrants

ARLAND D THORNTON (Pop Studies-Research)

with DIRGHA JIBI GHIMIRE

\$425,562 08/30/2010 - 05/31/2012

The Role of the Microbiome in the Development/Prevention of Food Allergies

GARY B HUFFNAGLE (Int Med-Pulm./Critical Care)

with JOHN Y KAO

\$426,375 09/10/2010 - 08/31/2012

Translational Research in GI Cancer

DEAN E BRENNER (Univ of Mich Cancer Center)

\$10,969,085 09/13/2010 - 08/31/2015

Translating Unique Learning for Incontinence Prevention: The TULIP Project

CAROLYN M SAMPSELLE (School of Nursing)

with JULIA SCHWARTZ S SENG

MARGARET M TOLBERT

TRIVELLORE E RAGHUNATHAN

\$2,988,838 09/28/2010 - 06/30/2015

Regulation of ER stress-induced cell death

RANDAL J KAUFMAN (Biological Chemistry Dept)

with JAESEOK HAN

MAUREEN SARTOR

\$2,652,079 09/01/2010 - 05/31/2015

Dynamic Models of Racial Residential Segregation

ELIZABETH EVE BRUCH (Pop Studies-Research)

with RICK L RIOLO

\$357,752 09/01/2010 - 08/31/2012

Morris NMR R01 due 07/05/09

MICHAEL D MORRIS (LSA Chemistry)

with AYYALUSAMY RAMAMOORTHY

DAVID H KOHN

\$1,768,684 08/01/2010 - 04/30/2015

Birth, Muscle, Injury and Pelvic Floor Dysfunction. Project 1: Biomechanics of Birth-Related Injuries

JOHN O DELANCEY (Obstetrics and Gynecology Dept)

with JAMES A ASHTON-MILLER

\$99,000 09/01/2010 - 08/31/2012

Interactive Medline Search Engine Integrating External Information

BARBARA R MIREL (Psych Labs and Bioinformatics)

FAN MENG (Psych Labs and Bioinformatics)

\$1,553,126 09/30/2010 - 09/29/2014

Targeting Bacterial Virulence Transcription Factors, a Novel Antibiotic Approach

GEORGE A GARCIA (PHARMACY Medicinal Chemistry)

\$398,833 09/01/2010 - 08/31/2012

Fibronectin Regulation of Anoikis

YVONNE LORRAINE KAPILA (DENT Periodontics and Oral Med)

with NISHA J D'SILVA

\$366,938 09/01/2010 - 08/31/2011

Crumbs3 and Epithelial Polarity

BENJAMIN L MARGOLIS (Int Med-Nephrology)

\$1,327,656 07/01/2010 - 06/30/2014

Training in Functional Magnetic Resonance Imaging

JOHN JONIDES (LSA Psychology)

with DOUGLAS C NOLL

\$829,985 09/01/2010 - 08/31/2015

Immunosuppressive Network of Human Hepatocellular Carcinoma

THEODORE H WELLING III (Surgery Transplant (STX))

\$874,800 09/13/2010 - 08/31/2015

Reactive Stroma and Tumor Associated Macrophages in Prostate Cancer Progression

KENNETH J PIENTA (Int Med-Hematology/Oncology)

with HERNAN ROCA

JIAN ZHANG

\$2,868,951 09/07/2010 - 08/31/2015

Acupressure for Persistent Cancer Related Fatigue

RICHARD E HARRIS (Family Medicine)

SUZIE M ZICK (Family Medicine)

with ANANDA SEN

J TODD ARNETT

SUSAN LYNN MURPHY

\$2,494,819 09/03/2010 - 07/31/2015

Mechanisms of Altered Skin Re-Epithelialization in Aging

LAURE RITTIE (Dermatology Department)

\$391,682 09/01/2010 - 05/31/2014

Computational tools for mass spectrometry-based interactome data

ALEXEY NESVIZHSKI (Pathology Department)

with ZHAOHUI QIN

\$1,149,745 09/01/2010 - 08/31/2014

Advanced strategies for genotype imputation

NOAH A ROSENBERG (Human Genetics Department)

SEBASTIAN K ZOELLNER (Human Genetics Department)

\$1,875,972 09/13/2010 - 06/30/2015

A randomized controlled trial of GnRH agonist therapy in women with rheumatic diseases receiving cyclophosphamide.

GREGORY M CHRISTMAN (Int Med-Rheumatology)

WILLIAM J MCCUNE (Int Med-Rheumatology)

with EMILY CATHERINE SOMERS

LU WANG

SENAIT FISSEHA

WENDY E MARDER

\$3,868,533 09/14/2010 - 05/31/2015

A Systems Biology Approach to the Development of Cancer Biomarkers

ARUL M CHINNAIYAN (Ctr fr Translational Pathology)

with ARUNA V SARMA
CHRISTOPHER A MAHER
JOHN THOMAS WEI
NALLASIVAM PALANISAMY
THEKKELNAYCKE RAJENDIRAN
XIAOJU WANG

\$3,724,228 08/16/2010 - 06/30/2015

CD8+ Th17 and Costimulation Blockade Resistant Allograft Rejection

DENNIS KEITH BISHOP (Surgery Transplant (STX))

\$370,266 09/01/2010 - 08/31/2011

Defining Antigenic Targets of Autoimmune Sensorineural Hearing Loss

THOMAS E CAREY (Kresge Hearing Research Inst)

with DAVID F DOLAN
STEVEN A TELIAN

\$2,425,635 08/12/2010 - 07/31/2015

Chromophore Effects in Genetically Diverse Forms of Retinal Dystrophy

DEBRA A THOMPSON (Ophthalmology & Visual Science)

\$228,000 08/01/2010 - 07/31/2011

The Role of Cell Membrane Disruption in Non-Viral Vector Oligonucleotide Delivery

MARK M BANASZAK HOLL (LSA Chemistry)

with ANATOLI N LOPATIN
AYYALUSAMY RAMAMOORTHY
BRADFORD G ORR
HASHIM M AL-HASHIMI
JAMES R BAKER JR
JOLANTA F KUKOWSKA-LATALLO

\$1,732,044 08/15/2010 - 05/31/2014

Longitudinal C-Reactive Protein Levels and Outcomes in Hemodialysis Patients

FRANK C BROSIUS III (Int Med-Nephrology)

\$124,336 09/01/2010 - 08/31/2012

Regulation of Lung Inflammation by Catecholamines and Adrenergic Receptors

PETER A WARD (Pathology Department)

with FIRAS SAMIH ZETOUNE
J VIDYA SARMA
KETONG ZHU

\$1,248,698 09/15/2010 - 08/31/2014

Mechanisms of Cytotoxicity and Radiosensitization for Antimetabolites

DONNA S SHEWACH (Pharmacology Department)

\$1,344,099 09/01/2010 - 06/30/2015

Dynamics of Normal and Damaged DNA Under Relaxed and Supercoiled Conditions

HASHIM M AL-HASHIMI (LSA Biophysics)

\$1,425,818 09/15/2010 - 07/31/2014

Youth Empowerment Solutions for Positive Youth Development

MARC A ZIMMERMAN (Hlth Behavior & Hlth Ed Dept)

with ALISON LESLIE MILLER

DANIEL JAMES KRUGER

SUSAN MORREL-SAMUELS

THOMAS M REISCHL

\$3,183,711 09/01/2010 - 07/31/2015

Efficacy of Measurements for API Populations in US Based Samples and Surveys

SELA V PANAPASA (RCGD-PRBA)

\$193,333 09/22/2010 - 08/31/2011

Identification of Neurobiological Intermediate Phenotypes in Comorbid Major Depressive and Anxiety Disorder

SCOTT A LANGENECKER (Psychiatry-Neuropsychology)

with JON K ZUBIETA

ROBERT C WELSH

SARA WRIGHT

TIMOTHY D JOHNSON

\$2,504,251 09/01/2010 - 05/31/2015

Relationships between HIV-1 assembly and the plasma membrane organization

AKIRA ONO (Microbiology and Immunology)

\$318,880 09/15/2010 - 08/31/2011

Michigan Diabetes Research and Training Center -- Core Consolidation

WILLIAM H HERMAN (MI Diabetes Research Training)

\$458,000 09/15/2010 - 08/31/2011

Visualization of Combinatorial Epigenetic Marks and Complexes in Animals Using Fluorescence Complementation

TOM K W KERPPOLA (Biological Chemistry Dept)

with HUAI DENG

REN XIAOJUN

\$1,763,820 09/15/2010 - 05/31/2015

SWAN Repository III

MARYFRAN R SOWERS (Epidemiology Department)

with DANIEL S MCCONNELL

\$3,863,610 09/30/2010 - 08/31/2015

Developing computational tools to study the dynamics of the human microbiome

PATRICK D SCHLOSS (Microbiology and Immunology)

\$1,132,945 09/27/2010 - 06/30/2013

Naltrexone Occupancy of Mu Opioid Receptors

JON K ZUBIETA (Molecular & Behav Neurosc Inst)

\$132,841 09/15/2010 - 02/28/2011

Urban American Indian Adolescent Female Sexual Risk Behavior

KRISTY KIEL MARTYN (School of Nursing)

with CAROL J LOVELAND-CHERRY

\$85,304 09/17/2010 - 01/16/2013

Stress reactivity, cortisol, and obesity in low-income children

ALISON LESLIE MILLER (Center for Human Growth & Dev)
JULIE C LUMENG (Center for Human Growth & Dev)

with DELIA M VAZQUEZ
NIKO KACIROTI

\$426,584 09/20/2010 - 08/31/2012

Improving the Self-Efficacy of African American Parents in Infant Supine Sleep

KATHRYN LOUISE MOSELEY (Pediatrics-Ambulatory Care Pgm)

with KENNETH RESNICOW
MICK P COUPER
VICTOR J STRECHER

\$2,160,580 09/30/2010 - 05/31/2015

Behavioral Pharmacology of Itch

MEI-CHUAN KO (Pharmacology Department)

\$1,397,626 09/15/2010 - 08/31/2014

Mechanisms of Dietary Restriction in Drosophila

SCOTT PLETCHER (Molec & Integrative Physiology)

\$1,583,625 09/30/2010 - 08/31/2015

mTOR, Inflammation and Senescence of Hematopoietic Stem Cells

PAN ZHENG (Surgery Department)

with YANG LIU

\$1,512,120 09/30/2010 - 08/31/2015

Molecular Mechanisms of HIV Disease Pathogenesis

KATHLEEN L COLLINS (Int Med-Infectious Diseases)

with ADEWUNMI ABISAYO ONAFUWA-NUGA

\$51,579 09/01/2010 - 08/31/2011

Substrates and Binding Partners in the PINK1/Parkin Pathway

BENJAMIN L MARGOLIS (MSA Office of Student Pgms)

\$69,293 09/30/2010 - 05/29/2012

Hyposmia, Cholinergic Denervation and Incipient Cognitive Decline in PD

NICOLAAS BOHNEN (Department of Radiology)

with BRUNO J GIORDANI
MARTIJN LTM MULLER
ROBERT A KOEPPE
ROGER L ALBIN

\$1,951,628 09/15/2010 - 07/31/2015

Neural Encoding of Internal Motivational States and Goal-Directed Actions

JOSHUA DAMIEN BERKE (LSA Psychology)

\$66,446 09/08/2010 - 09/07/2012

Michigan Center for Integrative Approaches to Health Disparities

AMY JO SCHULZ (Epidemiology Department)
ANA V DIEZ ROUX (Epidemiology Department)

with BARBARA ANNE ISRAEL
CAROLINE R RICHARDSON
DEREK GRIFFITH
MELISSA A VALERIO

\$1,396,894 09/18/2010 - 08/31/2012

Cell-Cell Interactions during intestinal development

DEBORAH L GUMUCIO (Cell and Developmental Biology)

\$1,330,496 09/25/2010 - 08/31/2014

Improved Gene Mapping of Complex Traits Using Sequence Data

GONCALO ABECASIS (Biostatistics Department)

with SEBASTIAN K ZOELLNER

\$310,175 07/01/2010 - 06/30/2011

Transporter Mechanism of Amphetamine Sensitization

RONG CHEN (Pharmacology Department)

\$77,500 09/15/2010 - 08/31/2012

Neurocognitive Risk for Alcoholism into Adulthood - supplemental funds

ROBERT A ZUCKER (Psych Substance Abuse)

with MARY MARGARET HEITZEG

\$93,475 09/15/2009 - 03/31/2011

klklein - New PAF - Tue Apr 27 15:23:00 EDT 2010

LAWRENCE C AN (Int Med-General Medicine)

with KENNETH RESNICOW

\$1,867,759 08/30/2010 - 06/30/2012

Tailored-Web and Peer Email Cessation Counseling for College Smokers.

LAWRENCE C AN (Int Med-General Medicine)

with KENNETH RESNICOW

VICTOR J STRECHER

\$804,404 09/01/2010 - 05/31/2011

Understanding Health Disparities in the Progression of Type 2 Diabetes

JAMES S JACKSON (RCGD-PRBA)

with JAMES L ABELSON

WILLIAM H HERMAN

\$1,941,250 09/30/2010 - 07/31/2015

Mechanistic studies of membrane lateral organization in cell plasma membranes

SARAH VEATCH (LSA Biophysics)

\$746,997 09/30/2010 - 08/31/2013

National Poverty Center Administrative Supplement and Research on Disconnected Families

SHELDON H DANZIGER (G. Ford Sc Pub Pol)

with LUKE SHAEFER

SANDRA K DANZIGER

\$950,000 09/15/2010 - 05/31/2011

HANDLS Sample Design and Selection 2010-2011

JAMES M LEPKOWSKI (SRC-Survey Methodology Prog)

\$10,000 08/01/2010 - 07/31/2011

Health-Related Quality of Life in Huntington's Disease Research and Practice: Development of the HD-HRQL

NOELLE E CARLOZZI (Physical Medicine & Rehab Dept)

with DAVID TULSKY

\$62,488 08/03/2010 - 04/30/2011

Developing an Intelligent and Socially Oriented Search Query Recommendation Service for Facilitating Information Retrieval in Electronic Health Records

KAI ZHENG (Health Management and Policy)

with DAVID ALAN HANAUER

QIAOZHU MEI

\$301,251 09/27/2010 - 09/26/2011

Microsatellite Instability & DNA Mismatch Repair System

JOHN M CARETHERS (Int Med-Gastroenterology)

\$274,956 07/27/2010 - 08/31/2010

Head & Neck SPORE: The Cancer Genome Atlas (TCGA) Biospecimen Core Resource

GREGORY T WOLF (Univ of Mich Cancer Center)

\$51,714 08/26/2010 - 08/25/2012

Subpopulations and Intermediate Outcome Measure in COPD Study SPIROMICS: Clinical Centers-Addendum

FERNANDO JOSE MARTINEZ (Int Med-Pulm./Critical Care)

\$743,983 02/01/2009 - 01/31/2016

Administrative Supplement for Implementation of CDMS (Rave)

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

\$1,500,000 09/01/2010 - 12/31/2010

Investigation of the Role of AI-2 in the Development of Dental Plaque Biofilms

ALEXANDER RICKARD (Epidemiology Department)

\$227,926 09/01/2010 - 03/31/2011

Modulation of Immune-GI Function by NanoAg

MARTIN A PHILBERT (Environmental Health Sciences)

with INGRID BERGIN

\$2,070,141 09/24/2010 - 04/30/2015

Quality Control, Genotype Calling and Study Design for 1000 Genome Project

GONCALO ABECASIS (Biostatistics Department)

\$28,596 09/23/2010 - 08/31/2011

Michigan Center on the Demography of Aging - Project Talent Supplement

JOHN BOUND (Pop Studies-Research)

with MARY BETH OFSTEDAL

\$96,000 09/15/2010 - 06/30/2014

SHARE supplement

DEVIN L BROWN (Neurology Department)

LEWIS B MORGENSTERN (Neurology Department)

\$48,899 06/01/2010 - 05/31/2011

NCIBI Bridge Supplement

BRIAN D ATHEY (Comp Med and Bioinformatics)

with ALLA KARNOVSKY
BARBARA R MIREL
DRAGOMIR RADKOV RADEV
FAN MENG
GILBERT S OMENN
HOSAGRAHAR V JAGADISH
JAMES D CAVALCOLI
JANE L BLUMENTHAL
K P UNNIKRISHNAN
MAUREEN SARTOR
PHILIP C ANDREWS
QIAOZHU MEI

\$2,776,008 08/01/2010 - 07/31/2011

Hemophilia Foundation of Michigan

2010-2011 Maternal and Child Health (MCHB) Grant Award

STEVEN W PIPE (Pediatrics-Hematology/Oncology)

\$23,000 06/01/2010 - 05/31/2011

Highfield Foundation

Building University of Michigan Capacity for Community-Based Participatory Research

LAURA LEIN (School of Social Work)

\$5,000 08/19/2010 - 09/30/2011

Homeland Security, Department of

New Detectors, Electronics, and Algorithms for Fast Neutron Spectroscopy in a Scalable Measurement Platform

SARA A POZZI (Nuclear Eng & Radiological Sci)

with DAVID D WENTZLOFF

\$400,003 09/01/2010 - 08/31/2014

ICON Clinical Research, Inc.

A Phase 2A Randomized Double-Blinded, Placebo and Active Controlled Two Cohort Two Doses Cross-over Multi-center Clinical Study to Assess Efficacy of a Once Daily Administration of a Phosphodiesterase 5 Inhibitor (PF-00489791) for the Treatment of Vasospasm in Primary and Secondary Raynaud's Phenomenon (VAMPS).

ELENA SCHIOPU (Int Med-Rheumatology)

with KRISTINE PHILLIPS

\$183,875 07/27/2010 - 07/31/2012

Illinois, State of

Assessing the Spatial Influence of Major Emission Sources on Wet and Dry Deposition of Mercury to Illinois Watersheds

JOSEPH T DVONCH (Environmental Health Sciences)

with GERALD J KEELER
MASAKO MORISHITA

\$299,468 05/13/2010 - 09/30/2011

Innovative Biotherapies

Assessment of a BRECS/BEST in a Chronic Sheep Model

H DAVID HUMES (Int Med-Nephrology)

\$177,681 01/01/2009 - 08/31/2012

Development and Assessment of a BPICS in a Chronic Diabetic Sheep Model

H DAVID HUMES (Int Med-Nephrology)

\$96,398 01/01/2009 - 08/31/2011

Innovega Inc

Fabrication of wire-grid polarizer on gas permeable polymer film

L JAY GUO (COE EECS - ECE - SSEL)

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

Institute of Nutrition of Central American and Panama (INCAP)

Program for Strengthening Local Capacity on Health Promotion, Prevention, and Control of Nutrition-Related Non-Communicable Chronic Diseases for Central America, Dominican Republic, and Mexico

EDUARDO VILLAMOR (Environmental Health Sciences)

\$8,734 09/03/2010 - 09/02/2011

Integrated Sensing Systems (ISSYS)

WIMS NSF ERC ISSYS(Integrated Sensing System) 09-10

KENSALL D WISE (COE EECS - ECE Division)

\$2,000 09/01/2009 - 08/31/2010

Intel Corporation

Medial Imaging on Throughput Optimized Many-Core Processors

SATISH NARAYANASAMY (COE EECS - CSE - ACAL)

\$45,000 07/01/2010 - 06/30/2018

Intelligent Prosthetic Systems

Field Based Gait Analysis System for the Elderly

ARTHUR D KUO (Mechanical Engineering)

with KATHLEEN HELEN SIENKO
NEIL BURTON ALEXANDER
NOEL C PERKINS

\$355,300 06/01/2010 - 05/31/2012

Interior, Department of the

Proceedings from the Land Use/Land Cover and the Carbon Cycle Workshop

DAN BROWN (Sch of Nat Resources & Environ)

\$20,000 07/22/2010 - 09/30/2011

International Initiative for Impact Evaluation (3ie)

Scaling Up Male Circumcision Service Provision - Qualitative Suppl

REBECCA LYNN THORNTON (Pop Studies-Research)

\$14,161 05/01/2010 - 06/30/2012

Johns Hopkins University

Breast Cancer Clinical Trials Consortium

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

\$28,500 10/01/2009 - 09/30/2010

Johnson, Robert Wood, Foundation

Race Difference in Physical and Mental Health Disparities: Biological mechanism and Behavioral Change

JAMES S JACKSON (RCGD-PRBA)

\$335,000 09/01/2010 - 08/31/2013

Joslin Diabetes Center

Targeting INflammation Using SALsalate for Type 2 Diabetes Stage II (Amendment No.1)

RODICA POP-BUSUI (Metabolism, Endo & Diabetes)

\$2,193 07/01/2010 - 06/30/2011

Justice, Department of

National Archive of Criminal Justice Data

TIMOTHY S BYNUM (ICPSR-Archival Development)

\$974,662 09/01/2010 - 05/31/2011

Knight, James A. and Faith, Foundation

Where do the children play?

CHARLES C BRIGHT (LSA UG: Residential College)

\$8,900 06/03/2010 - 06/02/2011

Korea Institute of Machinery and Materials

Artificial Basilar Membrane for ZnO Nanowire-Based Cochlear Prosthesis

KARL GROSH (Mechanical Engineering)

\$54,145 07/01/2010 - 02/28/2011

Lycera Corporation

Optimization of Orphan Receptor Expression: Continuation

CAROL A FIERKE (LSA Chemistry)

\$19,485 03/01/2010 - 04/30/2010

MACTEC

Atmospheric Dry Deposition Monitoring

DONALD R ZAK (Sch of Nat Resources & Environ)

\$4,450 07/30/2008 - 07/31/2011

Malacological Society of Australasia

Does it matter if you live on a host? Speciation and phylogeography of Galeommatoidean bivalves in Southern Australia

DIARMAID O'FOIGHIL (LSA Zoology Museum)

\$706 09/01/2010 - 09/01/2011

Medtronic Vascular, Inc

Evaluation of the Clinical Performance of the Valiant Thoracic Stent Graft with the Captivia Delivery System for the Endovascular Treatment of Blunt Thoracic Aortic Injuries (RESCUE)

HIMANSHU J PATEL (Cardiac Surgery Section)

with DAVID M WILLIAMS
GILBERT R UPCHURCH JR

\$108,200 06/10/2010 - 12/30/2016

Evaluation of the Clinical Performance of the Valiant Thoracic Stent Graft with Captivia Delivery System for the Treatment of Acute, Complicated Type B Aortic Dissections

HIMANSHU J PATEL (Cardiac Surgery Section)

with DAVID M WILLIAMS
GILBERT R UPCHURCH JR

\$134,600 05/27/2010 - 12/31/2016

Michigan, State of, Community Health, Department of

State of Michigan Bureau of Health Professions Nursing Scholarship

MARGARET M ANDREWS (Flint Nursing)

\$8,000 07/22/2010 - 09/30/2010

State of Michigan Bureau of Health Professions Nursing Scholarships - Additional Funding

MARGARET M ANDREWS (Flint Nursing)

\$3,500 10/01/2009 - 09/30/2010

Michigan, State of, Human Services, Department of

Michigan AmeriCorps Partnership - 2010-2011

THERESA CUSIMANO (Community Service Learning)

\$299,214 09/01/2010 - 08/31/2011

Michigan, State of, State Police, Department of

2009 Dispatcher Training Distribution

CHARLES A NOFFSINGER (Staff Operations Bureau)

\$6,740 11/01/2009 - 12/31/2011

Midwest Eye Banks and Transplantation Center

Roles of Inflammation & Angiogenesis in Conjunctival Melanoma: Progression & Metastasis

HAKAN DEMIRCI (Ophthalmology & Visual Science)

\$15,000 07/01/2010 - 06/30/2011

Millennium Pharmaceuticals, Inc.

An Open-Label, Dose Escalation, Phase 1 Study of MLN9708, a Second-Generation Proteasome Inhibitor, in Adult Patients with Advanced Nonhematologic Malignancies

DAVID C SMITH (CTO-Phase 1)

\$797,191 10/07/2008 - 05/31/2011

National Aeronautics and Space Administration

The Wind from the Open-Closed Field Interaction Region

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

with LENNARD A FISK

SUSAN THERESE LEPRI

\$922,147 08/05/2010 - 08/04/2014

Simultaneous X-ray and Radio Observations of AGN

JON MATTHEW MILLER (LSA Astronomy)

\$30,000 09/01/2010 - 08/31/2011

Analysis of the Current Unusual Solar Minimum (Solar Cycle 23/24 Minimum)

LENNARD A FISK (Atm, Oceanic & Space Sci.)

with LIANG ZHAO

\$10,000 08/26/2010 - 08/31/2011

Geostatistical Data Assimilation for Atmospheric CO2

ANNA MARTA MICHALAK (Civil & Environmental Engr)

\$30,000 09/01/2009 - 08/31/2011

From Vulnerability to Sustainability: Vulnerability and Sustainability Development in the Context Climatic and Institutional Changes in Rural China

DAN BROWN (Sch of Nat Resources & Environ)

with QING TIAN

\$30,000 08/13/2010 - 08/31/2011

Facilitated Access and Application of Computational Astrostatistics Algorithms

CHRISTOPHER JOHN MILLER (LSA Astronomy)

\$107,305 08/13/2010 - 08/12/2011

WIND-SMS Investigation FY11-FY13

GEORGE GLOECKLER (Atm, Oceanic & Space Sci.)

with SUSAN THERESE LEPRI

\$233,616 12/07/2010 - 12/06/2013

Optical Studies of Space Debris

PATRICK O SEITZER (LSA Astronomy)

\$218,640 02/16/2010 - 09/30/2011

National Association of Children's Hospitals and Related Institutions

NACHRI-Catheter Related Blood Stream Infection Initiative

MATTHEW F NIEDNER (Pediatrics-Intensive Care)

\$18,000 10/31/2010 - 10/30/2011

National Childhood Cancer Foundation

Accelerating Clinical Trials in Novel Oncology Pathways (ACTNOW) ARRA Program for Protocol ANBL0931

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$45,999 06/01/2009 - 05/31/2011

Children's Oncology Group Phase 1/ Pilot Consortium 2010-2011 Subcontract 20168

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$67,866 08/01/2010 - 07/31/2011

National Humanities Center

Railton National Humanities Center Fellowship

PETER A RAILTON (LSA Philosophy)

\$40,000 01/01/2011 - 05/31/2011

National Marrow Donor Program (NMDP)

CTN 0802: A Multi-Center, Randomized, Double Blind, Phase III Trial Evaluating Corticosteroids with Mycophenolate Mofetil vs. Corticosteroids with Placebo as Initial Systemic Treatment of Acute GVHD

JOHN E LEVINE (Pediatrics-Hematology/Oncology)

\$131,281 06/21/2010 - 06/20/2014

National Science Foundation

2009 NSF CCLI: Motivating Change in Faculty Teaching Practices to Support a Diverse Student Body in Engineering

CYNTHIA J FINELLI (CoE CRLT North)

\$199,999 09/15/2010 - 08/31/2012

Thermal-Aware Multiprocessor System-On-Chip Synthesis

ROBERT DICK (COE EECS - ECE - SSEL)

\$209,983 05/15/2009 - 04/30/2011

Protein-Mediated DNA Looping Under Intrinsic and External Constraints

JENS-CHRISTIAN D MEINERS (LSA Physics)

\$360,000 10/01/2010 - 09/30/2013

School Choice and College Admissions: Theory and Experiments

YAN CHEN (School of Information)

\$233,468 10/01/2010 - 09/30/2012

Contextual Research - Empirical - STEM Teaching and Learning - Investigating teachers' Learning, Practice, and Efficacy Using Effective Curriculum Materials across Scientific Disciplines

ELIZABETH A DAVIS (School of Education)

with ANNEMARIE SULLIVAN PALINCSAR

\$1,488,398 09/01/2010 - 08/31/2013

Are Stellar Halos The Leftovers From Galactic Cannibalism?

ERIC F BELL (LSA Astronomy)

\$410,553 09/15/2010 - 08/31/2013

Contextual Research-Large Empirical: Racial & Gender Identity in Context: A Multi-Method Study of Risk and Resilience Processes among African American College Students in STEM Areas

TABBYE MARIA CHAVOUS (School of Education)

with CARLA O'CONNOR
LEVI T THOMPSON JR
ROBERT M SELLERS

\$2,486,590 09/01/2010 - 08/31/2015

Cosmic Rays in the Galactic Environment

MATEUSZ RUSZKOWSKI (LSA Astronomy)

\$394,692 09/15/2010 - 08/31/2013

Contextual Research and Large Empirical Research ? Developing the theory of mathematical knowledge for teaching by investigating its nature, measurement, and growth

MARK HOOVER THAMES (SOE-Educational Studies)

with HYMAN BASS

LAURIE SLEEP

YUAN-JUANG YVONNE LAI

\$2,695,570 09/01/2010 - 08/31/2015

Chemical Probes of Disk Accretion and Planet Formation

EDWIN ANTHONY BERGIN (LSA Astronomy)

\$565,850 09/15/2010 - 08/31/2014

COLLABORATIVE RESEARCH: A combined phytolith-isotope geochemistry approach to Cenozoic paleo-vegetation reconstruction in Montana

NATHAN DALE SHELDON (LSA Geological Sciences)

SELENA Y SMITH (LSA Geological Sciences)

\$248,667 10/01/2010 - 09/30/2013

Collaborative Research: Recovering surface uplift histories and climate dynamics of the Cenozoic North American Cordillera through integrated climate modeling, sedimentology, stable isotopic and cooling age studies

CHRISTOPHER JAMES POULSEN (LSA Geological Sciences)

\$294,272 09/15/2010 - 08/31/2013

SHF: Small: Physically Adaptive Computing and its Applications

JOHN PATRICK HAYES (COE EECS - CSE - ACAL)

\$450,000 09/01/2010 - 08/31/2013

Nonlinear Analysis Techniques for Elastomeric Transducers

NAKHIAH C GOULBOURNE (Aerospace Engineering)

\$157,142 11/25/2009 - 08/31/2010

Collaborative research: Turning on the lights - Photochemical and microbial processing of newly exposed carbon in arctic ecosystems

GEORGE W KLING (LSA Ecology & Evolutionary Bio)

\$287,666 09/15/2010 - 08/31/2013

A multidisciplinary, field-based study of the little-known kinda baboon

JACINTA CATHERINE BEEHNER (LSA Psychology)

\$9,394 10/01/2010 - 09/30/2013

Collaborative Research: Responding to Surveys on Mobile, Multimodal Devices

FREDERICK G CONRAD (SRC-Survey Methodology Prog)

with MICK P COUPER

\$705,410 10/01/2010 - 09/30/2012

CDI-Type I: Collaborative Research: Meta-Codes for Computational Kinetics

KRISHNAKUMAR R GARIKIPATI (Mechanical Engineering)

with ANTON VAN DER VEN

\$315,000 09/15/2010 - 08/31/2013

History of Counterbioterrorism Policy Under the George W. Bush Administration

SUSAN WRIGHT (Inst/Research Women & Gender)

\$208,405 09/01/2010 - 08/31/2013

Collaborative Research: Aerosol Concentrations, Sources, and Transport Pathways within the Arctic Polar Dome During Recent Millennia

MARK G FLANNER (Atm, Oceanic & Space Sci.)

\$185,210 09/15/2010 - 08/31/2013

Anthropological-Genomic Effects of European Colonization on Native North Americans

NOAH A ROSENBERG (Human Genetics Department)

\$143,685 09/15/2010 - 08/31/2013

Creating Wise Crowds: Diversity Maintenance Through Incentives

SCOTT E PAGE (LSA Study of Complex Systems)

with RICK L RIOLO

\$223,135 10/01/2010 - 09/30/2011

Limited Attention and Procedural Decision Making

YUSUF CAN MASATLIOGLU (LSA Economics)

with DAISUKE NAKAJIMA

\$271,284 09/15/2010 - 08/31/2012

Understanding Multimodal Interactions in Neuronal Networks

MICHAL R ZOCHOWSKI (LSA Physics)

\$340,000 09/15/2010 - 08/31/2013

CDI-Type II: New Cyber Technologies to Enable Space Weather Forecasting

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

with AARON JAMES RIDLEY

DENNIS S BERNSTEIN

MARK MOLDWIN

MARTIN J STRAUSS

QUENTIN F STOUT

RICHARD A FRAZIN

\$1,700,000 10/01/2010 - 09/30/2013

Life History Across Two Generations in the Dogon of Mali:

A prospective Cohort Study

BEVERLY I STRASSMANN (RCGD-General Research)

\$204,746 09/15/2010 - 08/31/2013

Elastic Layered Metal-Organic Frameworks for Efficient CO2 Capture and Recovery

CHRISTIAN M LASTOSKIE (Civil & Environmental Engr)

\$372,450 09/15/2010 - 08/31/2013

CPS: Medium: Collaborative Research: Data-Based Model Refinement and Robust Capacity-Constrained Scheduling for Enhanced Collision Avoidance in Low-Earth Orbit

DENNIS S BERNSTEIN (Aerospace Engineering)

with AARON JAMES RIDLEY

AMY ELLEN MAINVILLE COHN

JAMES W CUTLER

\$800,000 09/15/2010 - 08/31/2013

Fundamental Limitations for Classes of Cooperative Multi-Agent Systems

JAMES S FREUDENBERG (COE EECS - ECE - Con)

with BRENT GILLESPIE

\$481,402 09/15/2010 - 08/31/2013

CPS:Medium:Collaborative Research:Body Area Sensor Networks: A Holistic Approach from Silicon to Users

DAVID D WENTZLOFF (COE EECS - ECE - SSEL)

\$240,000 10/01/2010 - 09/30/2013

Collaborative Research: Assembling the Echinoderm Tree of Life

TOMASZ K BAUMILLER (LSA Paleontology Museum)

\$170,758 01/01/2011 - 12/31/2014

Building Bridges, Creating Community and Wise Mentoring: Building Institutional Capacity to Enhance Diversity in STEM Disciplines

JANET A WEISS (Graduate School Administration)

with ABIGAIL J STEWART

ALEC D GALLIMORE

DAVID R ENGELKE

\$1,250,000 09/15/2010 - 08/31/2014

MRI: Acquisition of a Superconducting Quantum Interference Device (SQUID)

BART BARTLETT (LSA Chemistry)

\$368,192 10/01/2010 - 09/30/2013

Integrating geochemistry, microbiology, and hydrodynamics: A model for trace element transport and fate in hydrothermal plumes

GREGORY JAMES DICK (LSA Geological Sciences)

\$245,300 09/15/2010 - 08/31/2013

MRI: Acquisition of Instruments for the Research of the Control and Diagnosis of Plug-In Hybrid Electric Vehicles

TAEHYUNG KIM (Dbn Col of Eng-Electric & Comp)

\$199,292 01/01/2011 - 12/31/2012

Collaborative Research: Coupled Observation Of The Water Environment: A National Survey Program

DAN BROWN (Sch of Nat Resources & Environ)

with MICK P COUPER

\$42,262 10/01/2010 - 09/30/2012

MRI: Acquisition of Zeta Potential and Submicron Particle Size Analyzer to Enhance Research and Teaching in Physical and Biological Sciences at the University of Michigan-Dearborn

KRISANU BANDYOPADHYAY (Dbn CASL-Physical Sciences)

\$94,821 10/01/2010 - 09/30/2012

Coherent Terahertz Generation in Silica Micro-Resonators

MONA JARRAHI (COE EECS - ECE - Rad)

with TAL ELIEZER CARMON

\$142,741 10/01/2010 - 09/30/2011

Doctoral Dissertation Improvement Grant: Food Practices and Bodily Memory in Banda, Ghana, AD 1000-present

CARLA M SINOPOLI (LSA Anthropology Museum)

\$10,830 09/15/2010 - 08/31/2012

SI2-SSI: Real-Time Large-Scale Parallel Intelligent CO2 Data Assimilation System

ANNA MARTA MICHALAK (Civil & Environmental Engr)

with CLAYTON D SCOTT
KRISTEN R LEFEVRE
LONG NGUYEN
MICHAEL JOHN CAFARELLA
VINEET YADAV

\$1,914,244 09/15/2010 - 08/31/2014

Continuity and Change in American Economic and Social Life: PSID 2007 - 2011 (Supplement)

CHARLES C BROWN (SRC-Psid)

with ROBERT F SCHOENI

\$237,625 09/20/2010 - 02/29/2012

Summer School for Integrated Computational Materials Education

KATSUYO S THORNTON (Materials Science & Engin.)

with ANTON VAN DER VEN

\$135,589 10/01/2010 - 09/30/2012

EAGER:Proof-of-concept demonstration of a novel device that controls propagation of electromagnetic waves

PINAKI MAZUMDER (COE EECS - CSE - SSRL)

with JACK R EAST

\$149,111 10/01/2010 - 03/31/2012

Intergovernment Personnel Act (IPA)-Second Year

ARVIND ATREYA (Mechanical Engineering)

\$231,332 09/08/2010 - 09/07/2011

US-JAPAN WORKSHOP ON BIO-INSPIRED ENGINEERED SYSTEMS FOR NEXT-GENERATION SENSING AND ACTUATION

JEROME P LYNCH (Civil & Environmental Engr)

\$34,000 02/01/2011 - 01/31/2012

NSF Postdoctoral Fellowship-Institutional Allowance-Jonah Blasiak

JOHN R STEMBRIDGE (LSA Mathematics)

\$1,500 09/30/2010 - 08/31/2011

North Carolina, State of, Community College System

Project IDEAL State Membership North Carolina Yr.9

JEROME JOHNSTON (RCGD-Communication/Education)

\$23,022 07/01/2010 - 05/30/2011

Novartis

A partially blinded, prospective, randomized multicenter study evaluating efficacy, safety and tolerability of oral sotrastaurin plus standard or reduced exposure tacrolimus vs. myfortic? plus tacrolimus in de novo renal transplant recipients (CAEB071A2214)

DIANE M CIBRIK (Int Med-Nephrology)

\$227,584 09/21/2010 - 12/31/2014

Study to assess safety and efficacy of pasireotide LAR vs octreotide LAR in patients with active acromegaly (SOM230C 2305-512 Amd4)

ARIEL L BARKAN (Metabolism, Endo & Diabetes)

\$1,158 10/30/2008 - 07/26/2010

A 24 week, randomized, double blind, multicenter, placebocontrolled efficacy, safety, tolerability and PK trial of Nilotinib (Tasigna?, AMN107) in Pulmonary Arterial Hypertension - ADDITIONAL PATIENTS

VALLERIE MCLAUGHLIN (Int Med-Cardiology)

with MELVYN RUBENFIRE

\$357,805 05/17/2010 - 05/16/2011

NOVARTIS PHARMA, INC.

2009.022: A Single Arm Phase II, Open-Label Study to Determine the Efficacy of 100mg Twice Daily Oral Dosing of Midostaurin Administered to patients with Aggressive Systemic Mastocytosis or Mast Cell Leukemia +/- an Associated Hematological Clonal Non-M

HARRY P ERBA (Int Med-Hematology/Oncology)

\$253,072 08/13/2010 - 12/01/2012

Nuclear Regulatory Commission

PARCS MAINTENANCE AND SUPPORT FOR LIGHT WATER REACTORS (LWRs)

THOMAS J DOWNAR (Nuclear Eng & Radiological Sci)

\$978,854 09/30/2010 - 09/29/2013

Onyx Pharmaceuticals, Inc.

UMCC 2010.040 A Randomized, Multicenter, Phase 3 Study Comparing Carfilzomib, Lenalidomide, and Dexamethasone (CRd) vs Lenalidomide and Dexamethasone (Rd) in Subjects with Relapsed Multiple Myeloma

ANDRZEJ J JAKUBOWIAK (Int Med-Hematology/Oncology)

\$498,943 09/09/2010 - 09/30/2013

Orapharma

Clinical and Histological Evaluation of Healos for Alveolar Ridge Augmentation

WILLIAM V GIANNOBILE (DENT Periodontics and Oral Med)

\$166,050 06/01/2010 - 07/01/2011

Pfizer, Inc.

Novel Biomarkers of Intestinal Inflammation and Fibrosis in Crohn's Disease

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$23,500 03/15/2010 - 03/14/2012

University of Michigan's Caregiving Work Group

LOUIS BURGIO (Institute of Gerontology)

\$10,000 09/30/2010 - 09/29/2011

Pfizer Graduate Student Internship Program

GEORGE MICHAILIDIS (LSA Statistics)

\$15,189 05/01/2010 - 12/31/2010

Procter and Gamble Company

Numerical Modeling of Epithelial Tissue

JOHN KIEFFER (Materials Science & Engin.)

\$21,624 07/01/2010 - 09/30/2010

Rand Corporation

Displaced New Orleans Residents - Supplement

BETH-ELLEN PENNELL (Survey Research Organization)

\$95,171 05/01/2010 - 08/31/2010

Rhynix Industries

Model Based Adaptive Testing for an Embedded System

ZHIWEI XU (Dbn Col of Eng-Computer & Info)

\$30,105 09/01/2010 - 08/31/2011

Sandia National Laboratories

2010 Excellence in Engineering Fellowship-Matthew Morabito

SULJO LINIC (Chemical Engineering Dept)

\$50,000 08/15/2010 - 08/14/2011

Sarcoma Alliance for Research Through Collaboration (SARC)

Database Management Services SARC003 (III)

KENNETH J PIENTA (Mich Inst for Clin & Hlth Resr)

\$972 04/01/2010 - 06/30/2010

Schering Corporation

A Phase 2 Study of SCH 727965 in Subjects With Relapsed and Refractory Acute Myelogenous Leukemia and Acute Lymphoblastic Leukemia

HARRY P ERBA (Int Med-Hematology/Oncology)

\$12,368 08/27/2010 - 11/27/2010

Schering-Plough Corporation

Long-Term Follow-Up of subjects in a Phase 1, 2, or 3 Clinical Trial in Which Boceprevir or Narlaprevir was Administered for the Treatment of Chronic Hepatitis C

ANNA SUK-FONG LOK (Int Med-Gastroenterology)

\$48,150 09/23/2010 - 05/31/2014

Semiconductor Research Corporation

A Design Optimization Framework for Process Variation Tolerance

DENNIS MICHAEL SYLVESTER (COE EECS - ECE - SSEL)

with DAVID BLAAUW

\$7,500 09/01/2010 - 04/30/2011

Seoul National University

The Brain Korea 21-IT Program (Memorandum of Agreement)

EUISIK YOON (Elec Engr & Comp Sci)

\$9,000 01/30/2011 - 12/31/2013

Shoreline Fruit

Shoreline Fruit Cherry Powder Pilot

STEVEN F BOLLING (Cardiac Surgery Section)

\$3,863 09/01/2010 - 03/15/2011

Social & Scientific Systems, Inc.

Report on Investigation of Bioburden Left in Surgical Devices

SUSAN G ANDERSON (UMH Med Cntr Risk Mgt)

\$40,000 09/27/2010 - 11/30/2010

South Dakota State University

Online Portal of Social Science Education and Methodology

WILLIAM G JACOBY (ICPSR-Archival Development)

\$19,569 06/15/2010 - 05/31/2012

Spectrum Health Foundation

Parents' Perceptions of Factors Influencing their decisions to enroll their children in Emergency Medicine Research (Consent Construct Survey Study)

ALEXANDER JOSEPH ROGERS (Emergency Medicine UM CES)

\$5,001 01/01/2010 - 12/31/2010

State, Department of

Engineering a Pathway from Education to Employment in the Middle East and North Africa

JOHN JOSEPH CRISTIANO (Dbn College of Eng-CEEP)

\$502,869 09/10/2010 - 09/30/2012

Stryker Instruments

WIMS NSF ERC Stryker 09-10

KENSALL D WISE (COE EECS - ECE - WIMS - ERC)

\$50,000 09/01/2009 - 08/31/2010

Takeda Pharmaceuticals North America, Inc.

A Pilot Study to Assess the Effects of Lubiprostone on Gastrointestinal and Colonic Motility and pH in Patients with Irritable Bowel Syndrome and Constipation (IBS-C)

RICHARD J SAAD (Int Med-Gastroenterology)

\$201,008 07/30/2010 - 07/30/2012

The National Council for Community Behavioral Healthcare

Capobianco Collaborative Work Efforts - UM/NCCBH

JEFF A CAPOBIANCO (School of Social Work)

\$187,312 07/01/2010 - 06/30/2012

Transportation, Department of-Federal Highway Administration

Development and Refinement of a Benchmark Profiler System (BPS)

TIMOTHY J GORDON (Mechanical Engineering)

with DAVID JAMES LEBLANC

\$149,300 09/08/2010 - 01/31/2011

Transportation, Department of-National Highway Traffic Safety Administration

Independent Review Statistical Analyses of Relationship between Vehicles Curb Weight, Track Width, Wheelbase and Fatality Rates

PAUL ERIC GREEN (UMTRI-Vehicle Safety Analysis)

with LIDIA P KOSTYNIUK

MATTHEW PAUL REED

TIMOTHY J GORDON

WALTER S MCMANUS

\$94,849 09/08/2010 - 03/16/2011

Triton Systems, Inc

Development of an Electrically Hydrophilic/Hydrophobic Surface Using Janus Particles

JOERG LAHANN (Chemical Engineering Dept)

\$115,819 07/15/2010 - 02/14/2012

Tsinghua University

Improving Biofidelity of Child Dummy Using Ergonomic Data, Biomechanical Computational Model, and Accident Reconstruction

JINGWEN HU (UMTRI-Biosciences)

\$11,715 01/01/2010 - 12/31/2011

United States Pharmacopeia

Physiologically relevant hydrodynamics for in vitro testing

GREGORY E AMIDON (PHARMACY Pharmaceutical Sci)

\$25,000 09/01/2010 - 08/31/2011

USP Medicare Model Guidelines V5.0

BURGUNDA VOLGER SWEET (PHARMACY Clin, Soc & Admin Sci)

\$25,000 09/14/2010 - 02/04/2011

Universities Research Association

Measurement of Mass Dependence of Forward-Backward Asymmetry in t-tbar Production at the Tevatron

DANTE ERIC AMIDEI (LSA Physics)

\$5,000 03/29/2010 - 12/31/2010

University of California - Berkeley

RECHARGE Pathology Core (PCAR) Services UC B/NIH

INGRID BERGIN (Lab Animal Medicine Unit)

\$775 09/01/2010 - 08/31/2011

University of Chicago

N008469-384780-Editorial Office for Infection Control and Hospital Epidemiology

SUZANNE F BRADLEY (Int Med-Infectious Diseases)

with CAROL A KAUFFMAN

PREETI N MALANI

RODNEY LEE DUNN

\$41,855 01/01/2007 - 12/31/2011

University of Oregon

Patterns of declines in clinical markers leading to MCI

BIN NAN (Biostatistics Department)

\$25,352 05/15/2010 - 03/31/2011

University of Pennsylvania

*Comparative Effectiveness of Behavioral Incentives and Peer Support to Improve Diabetic Outcomes-
Wed May 27 13:05:30 EDT 2009*

MARY ELLEN MICHELE HEISLER (Int Med-General Medicine)

\$34,534 05/01/2010 - 04/30/2011

University of Washington

Prospective Study of Atherosclerosis, Clinical Cardiovascular Disease, and L-T Exposure to Ambient Particulate Matter and Other Air Pollutants in a Multi-ethnic Cohort

ANA V DIEZ ROUX (Epidemiology Department)

with SARA D ADAR

\$84,555 08/01/2010 - 07/31/2011

US Masters Swimming Foundation

US Masters Swimming Survey

STEVEN R ERICKSON (PHARMACY Clin, Soc & Admin Sci)

\$1,665 09/20/2010 - 09/19/2011

UT-Battelle, LLC

Simulation of High Efficiency Stoichiometric GDI Combustion

DIONISSIOS N ASSANIS (Mechanical Engineering)

\$100,000 07/02/2010 - 06/30/2011

Expansion of the North American Carbon Program (NACP) Regional Interim Synthesis to include the comparison of runoff estimates generated by participating terrestrial biospheric models.

ANNA MARTA MICHALAK (Civil & Environmental Engr)

\$57,443 07/12/2010 - 06/30/2011

Various Sponsors

RECHARGE Pathology Cores (PCAR) Services for animal research

INGRID BERGIN (Lab Animal Medicine Unit)

\$3,500 04/01/2010 - 03/31/2011

SBM Offshore Oil Platform Hydrodynamic Testing

GUY A MEADOWS (Naval Arch & Marine Dept)

\$78,200 08/01/2010 - 11/30/2010

Recharge: Wheelchair Restraint Testing

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$18,500 03/01/2007 - 02/28/2012

Recharge: University of Michigan Medical Innovation Center

JAMES DUNCAN GEIGER (Pediatric Surgery Section)

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

Recharge: Wheelchair Restraint Testing

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$20,400 03/01/2007 - 02/28/2012

Recharge: Child Restraint Testing

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$7,975 03/01/2007 - 02/28/2012

Vertex Pharmaceuticals, Inc.

An Open-Label, Rollover Study to Evaluate the Long-Term Safety and Efficacy of VX08-770-105 in Subjects with Cystic Fibrosis

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$43,364 08/19/2010 - 08/31/2012

Vortex Hydro Energy, LLC

Vortex Hydro Energy Test 5

GUY A MEADOWS (Naval Arch & Marine Dept)

\$9,800 05/25/2010 - 12/30/2010

Washington University

Amendment #2 to the Subcontract Research Agreement

DAVID C MUSCH (Ophthalmology & Visual Science)

\$12,000 11/01/2009 - 11/30/2010

Wayne State University

NICHD Neonatal Research Network

JOHN D E BARKS (Pediatrics-Neonatal/Perinatal)

\$11,460 04/01/2010 - 03/31/2011

Wood Buffalo Environmental Association (WBEA)

High-Resolution Collection of Atmospheric Wet Deposition in Wood Buffalo, Alberta

JOSEPH T DVONCH (Environmental Health Sciences)

with MASAKO MORISHITA

\$208,715 04/01/2010 - 12/31/2011