

AWARDS ESTABLISHED
Research and Other Sponsored Activities
July 1, 2010 through January 31, 2011

**Received by the Regents
February 17, 2011**

The awards detailed in this list were established July 1, 2010 through January 31, 2011. 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 (January)	222	223	0.5%	\$54,935,704	\$ 77,537,007	41.1%
Research Awards	173	157	-9.2%	\$50,282,632	\$ 72,138,790	43.5%
Research Training	3	8	166.7%	\$495,756	\$ 1,548,907	212.4%
Other Sponsored Activity	46	58	26.1%	\$ 4,157,316	\$ 3,849,310	-7.4%
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Total Awards Processed Fiscal Year to Date	1,935	1,805	-6.7%	\$ 725,463,674	\$ 728,841,914	0.5%
Research Awards	1,518	1,294	-14.8%	\$ 677,406,375	\$ 617,756,800	-8.8%
Research Training	80	98	22.5%	\$ 13,894,540	\$ 42,110,612	203.1%
Other Sponsored Activity	337	413	22.6%	\$ 34,162,759	\$ 68,974,502	101.9%

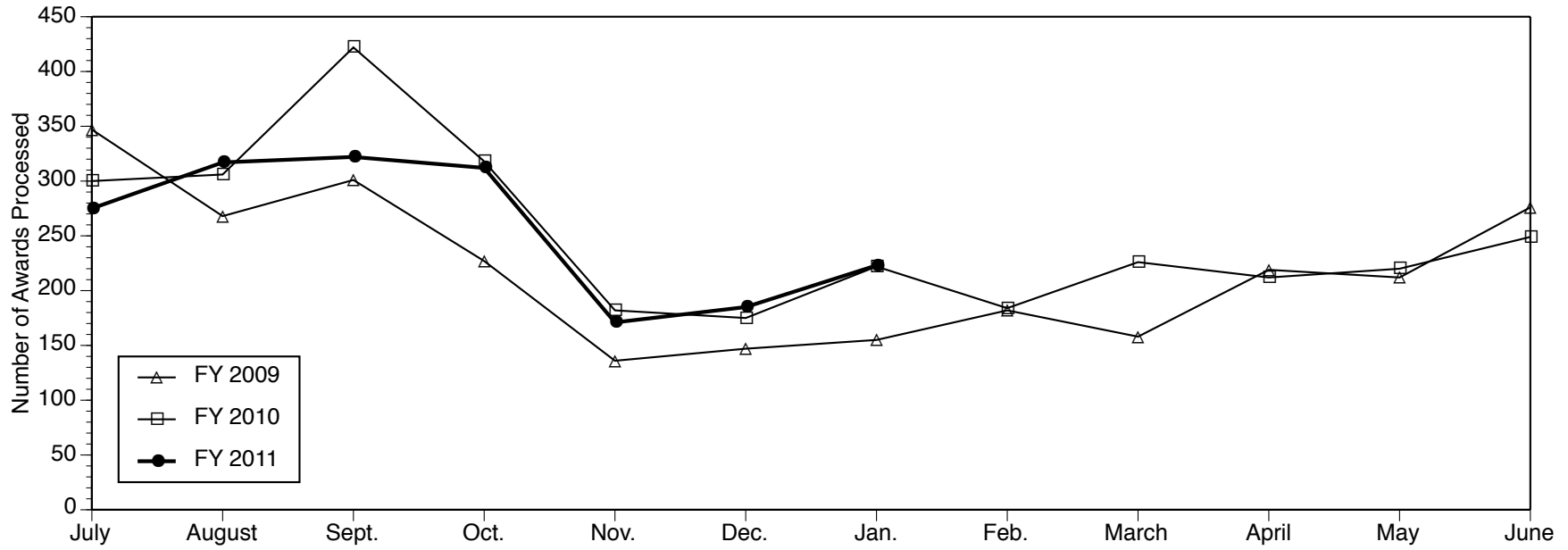
January 2011 total research award activity is improved from January 2010 activity. The improvement is primarily caused by a \$20.0 million award for the College of Engineering Automotive Research Center. However, if this large award were removed from the listing, the dollar value of total awards would have still increased by 4.7%. Year-to-date values all have slightly improved from the previous month's report.

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

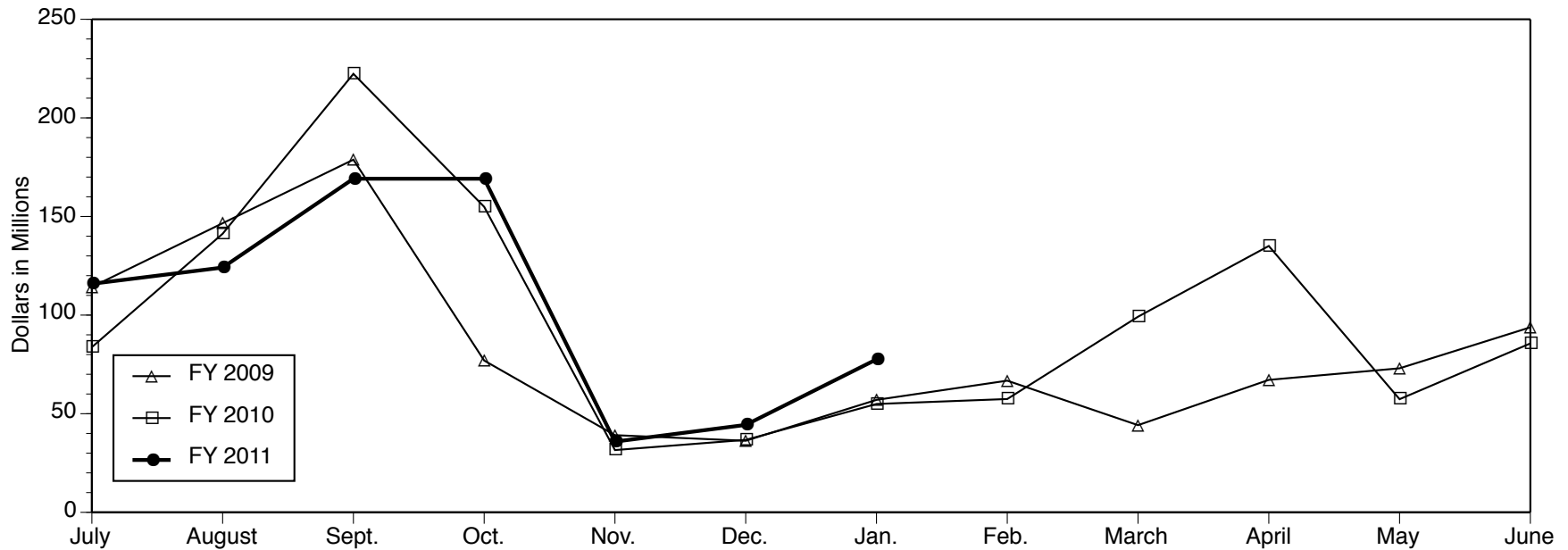
	Federal Expendable Restricted	Other Funds	Total Expenditures
December 2010	\$403,354,860	\$195,449,670	\$598,804,531
December 2009	\$365,403,520	\$181,847,183	\$547,250,702
Percent Change	10.4%	7.5%	9.4%

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

January 01, 2011 through January 31, 2011

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

GI Fellows Educational Support

HARI S CONJEEVARAM (Int Med-Gastroenterology)

\$5,085 05/07/2011 - 12/31/2011

Abraxis BioScience, Inc.

Ame 2009.025 ABX209-GU07US Phase II Trial of Combination ABI-007, Carboplatin, and Gemcitabine for First Line Treatment of Advanced Urothelial Cancer

MAHA HUSSAIN (Int Med-Hematology/Oncology)

\$15,000 11/01/2010 - 10/31/2011

Aerospace Corporation, The

Modeling and Testing of Advanced Sandwich Structures

ANTHONY M WAAS (Aerospace Engineering)

\$22,670 01/01/2011 - 04/30/2011

Alliance for Lupus Research

Lupus and the Inflammasome

MARIANA J KAPLAN (Int Med-Rheumatology)

with CELINE CHANTAL BERTHIER

JEFFREY B HODGIN

\$383,419 02/01/2011 - 01/31/2013

American College of Rheumatology Research & Education Foundation

The Inflammasome in Lupus-Related Vascular Disease

MARIANA J KAPLAN (Int Med-Rheumatology)

\$125,000 07/01/2011 - 06/30/2013

ACR REF/Amgen/Pfizer Rheumatology Fellowship Training Award

RORY MARCUS MARKS (Int Med-Rheumatology)

\$25,000 07/01/2011 - 06/30/2012

American Heart Association, Inc.

Genetic Modifiers of in vivo Hypoxia Resistance

PATRICK J HU (Life Sciences Institute-Admin)

\$150,000 01/01/2011 - 12/31/2012

American Thrombosis & Hemostasis Network

ATHNdata.quality.counts Award

STEVEN W PIPE (Pediatrics-Hematology/Oncology)

\$30,770 01/15/2011 - 01/14/2012

Australian Health Management Group

Australian Health Management Group Pty Ltd (trading as Medibank Health Solutions)

DEE W EDINGTON (Health Management Research Ctr)

\$40,000 10/01/2010 - 09/30/2011

Autism Speaks

Development and refinement of diagnostic instruments for use with adults with ASD

CATHERINE LORD (UM Autism & Comm Disorders Ctr)

\$56,000 12/31/2010 - 12/30/2012

Auxilium Pharmaceuticals, Inc

A Phase 3, Double-Blind, Randomized, Placebo-Controlled Study of the Safety and Effectiveness of AA4500 Administered Twice Per Treatment Cycle For Up To Four Treatment Cycles (2 x 4) in Men with Peyronie's Disease

DANA ALAN OHL (Urology Surgery)

\$127,551 11/02/2010 - 11/01/2011

Bayer Schering Pharma AG

MICHAEL R KILBOURN (Department of Radiology)

\$130,900 01/25/2011 - 01/24/2014

Blue Cross Blue Shield of Michigan

Use of High Cost Monitoring During Letrozole Ovulation and Effect on Pregnancy Rates

SENAIT FISSEHA (Obstetrics and Gynecology Dept)

\$10,000 02/01/2011 - 01/31/2012

Blue Cross Blue Shield of Michigan Foundation

Hospitalist Practice Survey

SANJAY K SAINT (Int Med-General Medicine)

with AARON M BERG

ANGELA TSAI FAGERLIN

\$10,000 02/01/2011 - 01/31/2012

BMT Designers & Planners, Inc.

Technical Support to Develop DDS 100-4A: Design of Aluminum Structural Members

MATTHEW DAVID COLLETTE (Naval Arch & Marine Dept)

\$58,788 07/22/2010 - 12/31/2010

Boeing Company, The

Boeing RFP BRT-1010-0004

ANTHONY M WAAS (Aerospace Engineering)

with NICHOLAS KOTOV

VEERA SUNDARARAGHAVAN

\$475,000 11/15/2010 - 11/14/2012

Mission Assurance in Tomorrow's IP-based Networks: New Models and Paradigms for addressing Advanced Persistent Threats

FARNAM JAHANIAN (COE EECS - CSE - RTCL)

\$236,072 12/01/2010 - 11/30/2011

Boston University

Impact of Direct-to-Consumer Genetic Testing

SCOTT ROBERTS (Hlth Behavior & Hlth Ed Dept)

with MICK P COUPER

WENDY R UHLMANN

\$102,557 09/26/2010 - 06/30/2011

Carolus Therapeutics, Inc

Blockade of chemokine-mediated responses

NICHOLAS W LUKACS (Pathology Department)

\$22,800 12/20/2010 - 06/30/2011

Cherry Marketing Institute

The Study of Anthocyanins Metabolism and Target Tissue Distribution in Rat Model

STEVEN F BOLLING (Cardiac Surgery Section)

with ARA KIRAKOSYAN

\$91,857 10/01/2010 - 09/30/2011

Cincinnati Children's Hospital Medical Center

Mechanisms of Intestinal Stem Cell Expansion Following Resection

DANIEL H TEITELBAUM (Pediatric Surgery Section)

\$40,827 07/01/2010 - 06/30/2011

Clemson University

Actinide Sorption Mechanisms: Enthalpy and Ligand-Promoted Dissolution

UDO BECKER (LSA Geological Sciences)

with RODNEY C EWING

\$129,372 06/15/2010 - 06/14/2011

Corporation for a Skilled Workforce

Project IDEAL Michigan Yr. 9

JEROME JOHNSTON (RCGD-Rsrch Cntr for Grp Dyn)

\$17,050 12/01/2010 - 06/30/2011

Cystic Fibrosis Foundation Therapeutics, Inc.

Therapeutics Development Network 2011

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$100,548 01/01/2011 - 12/31/2011

Cytokine PharmaSciences, Inc.

The EXPEDITE Study: A phase III, double blind, randomized, multicenter study of EXogenous Prostaglandin comparing the Efficacy and safety of the Misoprostol Vaginal Insert (MVI) 200 mcg to the Dinoprostone vaginal Insert for reducing Time to vaginal delivery in pregnant women at tErm

ELLEN L MOZURKEWICH (Obstetrics and Gynecology Dept)

\$121,238 12/20/2010 - 11/30/2011

DCS Corporation

Tactical Vehicle Seat Design and Assessment

MATTHEW PAUL REED (UMTRI-Biosciences)

\$37,954 12/15/2010 - 03/31/2011

Defense, Department of-Air Force, Department of the

Michigan/AFRL (Air Force Research Laboratory) Collaborative Center in Aeronautical Sciences (MACCAS)

KEN POWELL (Aerospace Engineering)

with CARLOS E CESNIK

IAIN D BOYD

KRZYSZTOF J FIDKOWSKI

MATTHIAS IHME

PERETZ P FRIEDMANN

\$2,500,000 10/01/2010 - 09/28/2012

Defense, Department of-Army, Department of the

Automated discovery of long intergenic RNAs associated with breast cancer progression

ARUL M CHINNAIYAN (Ctr fr Translational Pathology)

\$128,147 01/15/2011 - 02/14/2014

Automotive Research Center Cooperative Agreement - W56HZV-04-2-0001 36 month extension proposal

ANNA G STEFANOPOULOU (CoE Automotive Research Center)

with ZORAN S FILIPI

\$20,000,000 01/10/2011 - 01/09/2014

Defense, Department of-Navy, Department of the

Blind Deconvolution in Dynamic Ocean Environments

DAVID R DOWLING (Mechanical Engineering)

\$170,000 01/01/2011 - 12/31/2012

Optically Driven Quantum Dots (ODQD) for Quantum Computation

DUNCAN G STEEL (COE EECS - ECE - OPT)

\$15,000 12/03/2010 - 12/02/2011

Detroit Area Pre-College Engineering Program (DACEP)

Michigan Introduction to Technology & Engineering (MITE) Program 2010

JAMES PAUL HOLLOWAY (CoE Multicultural Engin Pgm Of)

\$9,000 07/18/2010 - 08/10/2010

Duke University

Childhood Arthritis and Research Alliance Network ("CARRANet"): Accelerating Toward an Evidence Based Culture in Peds Rheumatology

BARBARA S ADAMS (Pediatrics-Immun/Rheumatology)

\$13,759 09/01/2010 - 08/31/2011

Environmental Protection Agency

Perinatal Exposures, Epigenetics, Child Obesity & Sexual Maturation

KAREN EILEEN PETERSON (Environmental Health Sciences)

with BRISA N SANCHEZ

DANA DOLINOY

HOWARD HU

JOHN D MEEKER

\$1,335,311 08/09/2010 - 08/08/2013

EPIR, Ltd.

Polarization Sensitive Two-Color Infrared Detectors for Bio-Aerosol Detection

JAMIE DEAN PHILLIPS (COE EECS - ECE - SSEL)

\$30,000 09/20/2010 - 02/20/2011

Photovoltaic cells integrated with thermoelectric coolers for critical electronic equipment cooling and thermal management of base camps

KEVIN PATRICK PIPE (Mechanical Engineering)

\$30,000 09/03/2010 - 02/28/2011

European Bioinformatics Institute

International Data Exchange and Data Representation Standards for Proteomics

PHILIP C ANDREWS (Biological Chemistry Dept)

\$320,518 01/01/2011 - 12/31/2013

ExThera Medical LLC

Safety and performance Evaluation of ExThera Seraph Hemofilter

JEAN ANN NEMZEK (Lab Animal Medicine Unit)

\$71,413 01/01/2011 - 06/30/2011

Fahs-Beck Fund for Research and Experimentation

Coping with racial discrimination

MICHAEL SPENCER (School of Social Work)

\$5,000 01/01/2011 - 12/31/2011

Faurecia

Development of a Virtual Seat Fit Evaluation Methodology: Phase 1

MATTHEW PAUL REED (UMTRI-Biosciences)

\$39,991 12/15/2010 - 06/14/2011

Federal Reserve System

Household Financial Behavior - 2011

RICHARD T CURTIN (SRC-Surveys of Consumers)

\$76,300 01/01/2011 - 12/31/2011

FIA Foundation for the Automobile and Society

Sustainable Worldwide Transportation (2011)

MICHAEL SIVAK (UMTRI-Human Factors)

\$59,980 01/01/2011 - 12/31/2011

Ford Motor Company

Autonomous Vehicle Project

STEVE UNDERWOOD (Dbn College of Eng-CEEP)

with EHUD NAAMANI

RANDY MOTYKA

\$246,978 01/01/2011 - 12/31/2011

Lean and Rich Aging Effects on Model TWC and LNT Catalysts

JOHANNES W SCHWANK (Chemical Engineering Dept)

with XIAOQING PAN

\$270,000 12/01/2010 - 11/30/2013

Foundation Fighting Blindness, Inc., The

Assessment of Therapies

JOHN R HECKENLIVELY (Ophthalmology & Visual Science)

\$29,356 09/01/2010 - 08/31/2011

Transplantation of Photoreceptor Precursors

DAVID N ZACKS (Ophthalmology & Visual Science)

\$36,977 09/01/2010 - 08/31/2011

Small Molecular Interventions

DEBRA A THOMPSON (Ophthalmology & Visual Science)

\$32,924 09/01/2010 - 08/31/2011

GE Global Research

NSF: IUCRC Industry Sponsorship Yr 5 (GE Global 12/21/09-12/20/10)

JYOTIRMOY MAZUMDER (Mechanical Engineering)

\$30,000 12/21/2009 - 12/20/2010

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

\$15,870 04/01/2010 - 03/31/2012

GE Medical Systems, Inc.

X-ray CT image reconstruction using statistical methods: 2010-11

JEFFREY A FESSLER (COE EECS - ECE - Cspl)

\$115,300 09/01/2010 - 08/31/2011

General Motors Company

Investigation of Fatigue Characteristics of Solder Joints

HONG-TAE KANG (Dbn Coll of Eng-Mechanical Eng)

\$21,414 12/01/2010 - 06/30/2011

Biomechanical Task Based Hand Posture Model Considering Task Force Requirements (Amendment to PO TCS25780): Tasks #7-10

THOMAS J ARMSTRONG (Center for Ergonomics)

\$92,127 01/01/2011 - 12/31/2011

GM / UM Smart Materials and Structures Collaborative Research Laboratory (2011-2016 GRANT renewal)

DIANN ERBSCHLOE BREI (Mechanical Engineering)

with JOHN A SHAW

JONATHAN E LUNTZ

SAMANTHA HAYES DALY

\$2,234,950 05/01/2011 - 04/30/2016

General Motors Research & Development

In-Vehicle Text Messaging via Speech Recognition

PAUL A GREEN (UMTRI-Driver Interface)

\$94,655 12/19/2010 - 09/30/2011

Gilead Sciences, Inc.

GI Fellows Educational Support

HARI S CONJEEVARAM (Int Med-Gastroenterology)

\$2,000 05/07/2011 - 12/31/2011

GlaxoSmithKline (GSK)

2008.090 A double-blind, randomized, placebo-controlled Phase III study to assess the efficacy of recMAGE-A3 + AS15 ASCI as adjuvant therapy in patients with MAGE-A3-positive resected stage III melanoma

CHRISTOPHER D LAO (Int Med-Hematology/Oncology)

\$30,000 07/29/2010 - 08/14/2014

GSK Bulk Service Agreement

CHRISTOPHER W BEECHER (Ctr fr Translational Pathology)

\$257,400 01/01/2011 - 12/31/2015

Great Lakes Fishery Commission

International Management of Fisheries in Large Lakes-2011 Support of PhD Student Ted Lawrence

JAMES STEPHEN DIANA (Sch of Nat Resources & Environ)

\$63,876 01/03/2011 - 01/02/2012

Great Lakes Maritime Research Institute

Air Lubrication Drag Reduction on Great Lakes Ships

STEVEN L CECCIO (Mechanical Engineering)

\$25,000 10/16/2010 - 10/15/2011

Harvard University

Geometry and PDE Analysis in General Relativity

LYDIA ROSINA BIERI (LSA Mathematics)

\$73,396 07/01/2010 - 06/30/2012

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

The Development and Testing of a Framework for Understanding Effective Implementation of the Patient-Centered Medical Home in Primary Care Clinics

JANE C BANASZAK-HOLL (Health Management and Policy)

\$42,386 02/01/2011 - 01/31/2012

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

Randomized Evaluation of VAD InterVENTion before Inotropic Therapy (REVIVE-IT) Pilot Trial

FRANCIS D PAGANI (Int Med-Cardiology)

KEITH D AARONSON (Int Med-Cardiology)

\$4,952,781 01/15/2011 - 01/14/2016

Structural and molecular basis of drug-induced IkACh reduction

JOSE JALIFE (Int Med-Cardiology)

\$192,990 01/01/2011 - 12/31/2012

Regulation of Adipose Tissue Inflammation by Antigen Presenting Cells

CAREY NIEN-KAI LUMENG (Pediatrics-Pulmonary Medicine)

\$1,649,670 01/11/2011 - 12/31/2015

Hearing Preservation for Noise or Cochlear Implantation: Mechanisms & Treatments

RICHARD A ALTSCHULER (Kresge Hearing Research Inst)

with BRYAN E PFINGST

JOSEF M MILLER

SANFORD C BLEDSOE JR

\$2,580,242 01/01/2011 - 12/31/2015

Linking Community Engagement Research to Public Health Biobank Practice

SHARON REILLY KARDIA (Epidemiology Department)

with DONALD RAY VEREEN

TOBY CITRIN

\$3,154,511 12/20/2010 - 11/30/2015

Serum glycoprotein markers of cancer using an ion mobility/mass

DAVID M LUBMAN (Surgery Department)

with BRANDON THOMAS RUOTOLO

DIANE M SIMEONE

KERBY A SHEDDEN

MACK T RUFFIN

\$939,308 01/01/2011 - 12/31/2013

Phase II Study of a Novel GVHD Prevention Strategy: Etanercept and Photopheresis

JOHN E LEVINE (Pediatrics-Hematology/Oncology)

with CARRIE L KITKO

JAMES L FERRARA

SHIN MINEISHI

SOPHIE PACZESNY

THOMAS M BRAUN

\$699,126 02/01/2011 - 01/31/2014

Phase II Trial of Vorinostat Plus Tacrolimus and Mycophenolate to Prevent GVHD

SUNG WON CHOI (Pediatrics-Hematology/Oncology)

\$657,630 01/01/2011 - 12/31/2015

Structural Basis of Membrane Scission: Regulation of the Vps4 ATPase Complex

ZHAOHUI XU (Life Sciences Institute-Admin)

\$1,221,359 01/01/2011 - 12/31/2014

Effectiveness of an Intervention to Prevent Hearing Loss Among Farmers

MARJORIE ELLEN MCCULLAGH (SON-Grants)

with DAVID L RONIS

JOHN D MEEKER

SALLY L LUSK

VICTOR J STRECHER

\$1,515,630 01/01/2011 - 12/31/2014

Enzymology of RNA Processing

CAROL A FIERKE (LSA Chemistry)

with HASHIM M AL-HASHIMI

NILS G WALTER

\$1,203,447 01/01/2011 - 12/31/2014

Rhinovirus and Airway Epithelial Cell Responses

MARC B HERSHENSON (Pediatrics-Pulmonary Medicine)

with CAREY NIEN-KAI LUMENG

DAVID MILLER

NICHOLAS W LUKACS

\$1,465,269 12/13/2010 - 11/30/2014

Molecular Analysis of Modular Polyketide Synthases

DAVID H SHERMAN (Life Sciences Institute-Admin)

JANET L SMITH (Life Sciences Institute-Admin)

with WILLIAM CLAY BROWN

\$2,091,731 01/01/2011 - 12/31/2014

Rate of Weight Gain, Linear Growth, and Development During Childhood

JOYCE M LEE (Pediatrics-Ambulatory Care Pgm)

with JULIE C LUMENG

NIKO KACIROTI

\$167,786 12/27/2010 - 11/30/2012

PPAR-gamma and Vascular Lesion Formation

YUQING EUGENE CHEN (Int Med-Cardiology)

with LIN CHANG

\$1,942,500 01/15/2011 - 11/30/2015

Research Education Program for Laboratory Animal Medicine Veterinarians

LESLEY A COLBY (Lab Animal Medicine Unit)

with HOWARD G RUSH

INGRID BERGIN

JEAN ANN NEMZEK

KATHRYN A EATON

MEGAN H NOWLAND

MELISSA COMBS DYSON

PATRICK A LESTER

ROBERT C DYSKO

\$725,760 01/01/2011 - 12/31/2014

Design and Analysis of Human Gene Mapping Studies

MICHAEL LEE BOEHNKE (Biostatistics Department)

with LAURA JEAN SCOTT

\$2,118,261 01/11/2011 - 12/31/2015

Health AtoZ (Optum Health)

OptumHealth (Medical Health Plans, Inc) replaces Medical Network/HAZ

DEE W EDINGTON (Health Management Research Ctr)

\$1,000,000 01/01/2011 - 12/31/2012

Histosonics

Treatment Strategy for Histotripsy Homogenization of Prostate Part 1: Management of Prostatic Urethra

WILLIAM W ROBERTS (Urology Surgery)

\$73,788 01/01/2011 - 12/31/2011

Hoffmann-Laroche, Inc.

Target Identification Strategy for Idiopathic Fibrosis (IPF) using cultured primary human fibroblasts

CORY M HOGABOAM (Pathology Department)

\$174,998 01/11/2011 - 01/10/2013

Homeland Security, Department of

Microsystems for Reliable Determinations of Trace-Level Explosive Vapors and Marker Compounds

EDWARD T ZELLERS (Environmental Health Sciences)

\$270,813 02/07/2011 - 09/30/2011

Hutchinson, Fred, Cancer Research Center

Center for Cancer Genomic Evaluations of Comparative Effectiveness ? CANCERGEN

LAURENCE H BAKER (Int Med-Hematology/Oncology)

\$381,616 09/29/2009 - 08/31/2010

IBM

Transport Parameters of Epitaxial Graphene from Ultrafast Terahertz Measurements

THEODORE B NORRIS (COE EECS - ECE - USL)

\$105,000 10/01/2010 - 06/25/2012

ICON Clinical Research, Inc.

An International, Multicenter, Prospective Observational Study of the Safety of Maraviroc used with Optimized Background Therapy in Treatment-Experienced HIV-1 Infected Patients

JAMES RIDDELL IV (Int Med-Infectious Diseases)

\$3,750 09/04/2008 - 08/31/2016

Indiana University

Clinical and Genetic Predictors of Vincristine-Induced Peripheral Neuropathy

ELLEN M LAVOIE SMITH (SON-(Div I) Division of Acute)

with PATRICIA L ROBERTSON

RAYMOND J HUTCHINSON

\$126,637 09/29/2009 - 04/30/2010

Insurance Institute for Highway Safety

The Benefits of Crash Warning Systems on Teen Driving Behavior

JAMES R SAYER (UMTRI-Human Factors)

with C RAYMOND BINGHAM

DAVID JAMES LEBLANC

\$336,328 01/19/2011 - 06/30/2012

Intel Corporation

RECHARGE: PALs Services

DAVID W GIDLEY (LSA Physics)

\$8,500 07/01/2010 - 06/30/2012

ITT Industries

ITT VBLSS - Lean-Six Sigma Black Belt Curriculum Development - Year 2

EDWARD GEORGE BORBELY (CoE Ctr for Professional Devel)

with PATRICK CRAIG HAMMETT

\$263,000 12/20/2010 - 12/31/2011

Jaeb Center for Health Research

Type 1 Diabetes (T1D) Exchange

JOYCE M LEE (Pediatrics-Ambulatory Care Pgm)

\$133,100 10/18/2010 - 02/28/2013

Johns Hopkins University

Comparative effectiveness & medical interventions for primary open angle glaucoma - Subcontract to Johns Hopkins

DAVID C MUSCH (Ophthalmology & Visual Science)

\$20,000 09/30/2009 - 09/29/2011

Juvenile Diabetes Research Foundation International (JDRF)

Developing atypical PKC inhibitors to treat diabetic retinopathy

DAVID ANTONETTI (Ophthalmology & Visual Science)

\$209,149 10/01/2010 - 09/30/2011

JV Biolabs

Proposal to evaluate eight compounds for activity against-EGF-stimulated epidermal hyperplasia.: Cell culture studies

NARASIMHARAO V BHAGAVATHULA (Pathology Department)

with MICHAEL K DAME

\$38,000 01/01/2011 - 12/31/2011

Kent State University

MURI on Self-Assembled Soft Optical NIMs - Option 5 (06-1458)

SHARON C GLOTZER (Chemical Engineering Dept)

with NICHOLAS KOTOV

\$36,479 10/01/2010 - 04/30/2011

Krell Institute

Krell Institute Academic Allowance - Department of Nuclear Engineering and Radiological Sciences

RONALD M GILGENBACH (Nuclear Eng & Radiological Sci)

\$2,000 09/01/2010 - 08/31/2011

Laboratory for Laser Energetics - University of Rochester

Collaborative Research in Hydrodynamics and Radiation Hydrodynamics at High Energy Density

R PAUL DRAKE (Space Physics Research Lab)

\$350,000 10/01/2010 - 09/30/2011

Land Trust Alliance Midwest Program

Land Conservancies of Southeast Michigan: Phase 1- Southeast Michigan Green Plan

JONATHAN H JAROSZ (Flint Ctr/Environmental Rsch)

\$6,450 12/01/2010 - 03/01/2011

Land Trust Alliance Midwest Program - Ohio Land Trusts Mapping Project

JONATHAN H JAROSZ (Flint Ctr/Environmental Rsch)

\$1,499 12/01/2010 - 03/31/2011

March of Dimes Birth Defect Foundation

Mechanisms of Inhibitors in Blocking HIV-1 Entry

WEI CHENG (PHARMACY Pharmaceutical Sci)

\$150,000 02/01/2011 - 01/31/2013

McKing Consulting Corporation

Center for Public Health and Community Genomics

TOBY CITRIN (Health Management and Policy)

\$2,033 09/30/2010 - 09/29/2011

Mechanical Simulation Corporation (MSC)

Moving Base Simulator Development

DAVID JAMES LEBLANC (UMTRI-Engineering Systems)

\$10,075 12/17/2010 - 03/10/2011

Medical College of Wisconsin

RECHARGE: Small Molecule Synthesis (NIH)

HOLLIS D SHOWALTER (PHARMACY Medicinal Chemistry)

\$2,210 01/01/2011 - 06/30/2011

Merck and Company, Inc.

Merck Engineering & Technology Fellowship Program: Tyler Olson

DOUGLAS C NOLL (Biomedical Engineering)

\$5,000 09/01/2010 - 05/31/2012

Michigan Public Health Institute

Evaluation of the Juvenile Justice Prevention Programs for the Michigan Department of Human Services 2010

ROSEMARY A SARRI (CPS-Research)

\$40,000 10/01/2010 - 08/11/2011

Michigan, State of, Community Health, Department of

Activating Patients to Improve Prostate Cancer Care

JOHN THOMAS WEI (Urology Surgery)

with JAMES E MONTIE

JOEL J HEIDELBAUGH

JOHN D PIETTE

KARL T REW

LAWRENCE C AN

MASAHITO JIMBO

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

Michigan, State of, Education, Department of

Great Start Readiness Program 2010-11: Dbn Early Childhood Education Center

MARY L TREPANIER-STREET (Dbn Sch of Ed-Early Child Ed)

\$61,200 10/01/2010 - 09/30/2011

Michigan, State of, Human Services, Department of

U-Tools - A High School Enrichment & Completion Program for Foster Youth in Metropolitan Detroit

MESUT DURAN (Dbn School of Education)

with KATHERINE ELIZABETH PAGE SANDER

\$24,952 12/01/2010 - 09/30/2011

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

Refinement of the aquatic Portion of the Wildlife Action Plan & Development of Supporting River Management Tools

LIZHU WANG (Sch of Nat Resources & Environ)

\$86,279 10/01/2010 - 09/30/2011

Michigan, State of, State Police, Department of

Societal Costs of Crashes and Crime in Michigan - 2011 Update

CHARLES P COMPTON (UMTRI-Vehicle Sys and Control)

with DAVID W EBY

\$63,103 12/01/2010 - 09/30/2011

Michigan State University

Implementing Sustainable Diabetes Prevention and Self-Management in Primary Care

LEE ALBERT GREEN (Family Medicine)

with ROBERT M ANDERSON

WILLIAM H HERMAN

\$92,372 08/01/2010 - 06/30/2011

Pathogen Genetics, host genetics and the GI microbiome all contribute to bacteria

KATHRYN A EATON (Lab Animal Medicine Unit)

\$295,273 08/15/2010 - 07/31/2011

Scaling the sublethal effects of MeHg to population level effects in the Great Lakes Perch: a multi-tiered approach using an adverse outcome pathway framework

NILADRI BASU (Environmental Health Sciences)

with JESSICA HEAD

\$179,396 08/01/2010 - 07/30/2013

Examining the Reuse of Scientific Research in Practice Renewal

IXCHEL M FANIEL (School of Information)

\$70,000 01/01/2011 - 12/31/2011

Millennium Pharmaceuticals, Inc.

An Open-Label, Dose Escalation, Phase 1 Study of MLN4924, a Novel Inhibitor of Nedd8-Activating Enzyme, in Adult Patients with Lymphoma or Multiple Myeloma

ANDRZEJ J JAKUBOWIAK (CTO-Phase 1)

\$1,750 02/12/2009 - 02/26/2012

Mott Community College

Smart Teachers as Role Models - STAR Year 4

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

\$34,106 11/01/2010 - 10/31/2011

Multiple Myeloma Research Consortium

MMRC Site Investment Grant Amendment - 2011

ANDRZEJ J JAKUBOWIAK (Int Med-Hematology/Oncology)

\$80,000 01/01/2011 - 12/31/2011

Multiple Myeloma Research Foundation

2011_MMRC Site Clinical Trials Core Grant Agreement

ANDRZEJ J JAKUBOWIAK (Int Med-Hematology/Oncology)

with KENT A GRIFFITH

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

Muscular Dystrophy Association, Inc.

Neuromuscular junction transmission and myotubular myopathy

JAMES DOWLING (Pediatrics-Neurology)

\$353,679 02/01/2011 - 01/31/2014

National Aeronautics and Space Administration

Does the Fe K Line Evolve Around the Color-color Diagram in the Neutron Star GX 17+2?

JON MATTHEW MILLER (LSA Astronomy)

\$40,431 01/01/2011 - 12/31/2011

The Nature of Quiescent Emission in the Neutron Star Cen X-4

JON MATTHEW MILLER (LSA Astronomy)

with DIPANKAR MAITRA

MARK THOMAS REYNOLDS

\$40,431 01/01/2011 - 12/31/2011

Solar Cycle Variations of the Background Solar Corona

ENRICO LANDI (Atm, Oceanic & Space Sci.)

\$366,938 11/22/2010 - 11/21/2013

National Bureau of Economic Research

Expanding the National Health Accounts

SANDEEP VIJAN (Int Med-General Medicine)

TRIVELLORE E RAGHUNATHAN (Int Med-General Medicine)

with KARA ZIVIN

KENNETH M LANGA

MARCIA ANN VALENSTEIN

MICHAEL P WELLMAN

\$329,873 08/01/2010 - 01/31/2011

National Council of Teachers of Mathematics

Animation Production Agreement

PATRICIO G HERBST (School of Education)

\$21,600 12/01/2010 - 06/30/2011

National Marrow Donor Program (NMDP)

A Phase III Randomized, Multicenter Trial Testing Whether Exercise or Stress Management Improves Functional Status and Symptoms of Autologous and Allogenic Recipients

JAMES L FERRARA (Pediatrics-Hematology/Oncology)

\$82,642 12/13/2010 - 12/12/2014

National Organization for Rare Disorders, Inc. (NORD)

Classical Homocystinuria (due to cystathionine beta-synthase [CBS] deficiency)

RUMA BANERJEE (Biological Chemistry Dept)

\$30,000 12/15/2010 - 12/14/2011

National Science Foundation

The Dependence of Surface Deformation on Rheology Throughout the Seismic Cycle

ERIC A HETLAND (LSA Geological Sciences)

\$249,654 01/01/2011 - 12/31/2013

SGER: Towards a Generic Provenance Metadata Management System

MURALI MANI (Flint Comp Science, Eng and Ph)

\$58,619 06/15/2010 - 08/31/2011

CAREER: Defining the interplay between hemodynamics and shape/size in particle localization to the vascular wall - an integrated in vitro and in vivo study

LOLA ENIOLA-ADEFESO (Chemical Engineering Dept)

\$400,000 02/01/2011 - 01/31/2016

The Continued Development of Empirical Models to Understand the Selection of and Persistence in STEMM Careers

JON D MILLER (CPS-Research)

\$894,754 08/01/2010 - 08/31/2012

Study of Informal Science Resource Use among Young Adults and Their Families

JON D MILLER (CPS-Research)

\$329,096 09/01/2010 - 08/31/2012

The Development of Empirical Models to Understand Educational and Occupational Choices

JON D MILLER (CPS-Research)

\$240,870 08/01/2010 - 08/31/2011

Molecular, integrative, and functional investigations of the role of IGF signaling in aging using a short-lived teleost fish

CUNMING DUAN (LSA Molec./Cell./Develop. Bio)

\$689,029 01/15/2011 - 12/31/2015

CAREER: Toward Discovering the 3D Geometrical and Semantic Structure of Objects and Scenes

SILVIO SAVARESE (COE EECS - ECE - Con)

\$515,468 01/15/2011 - 12/31/2015

CAREER: Eyes of the Foreseer - In Situ Information Retrieval and Mining in Online Communities

QIAOZHU MEI (School of Information)

\$449,531 01/15/2011 - 12/31/2015

CAREER: Removing Energy Barrier towards Capacity-Approaching Information Transmission and Storage

ZHENGYA ZHANG (COE EECS - ECE - SSEL)

\$419,707 01/15/2011 - 12/31/2015

CAREER: MEMS Reconfigurable Filters for Multi-Band Low-Power Radios

MINA RAIESZADEH (COE EECS - ECE - SSEL)

\$400,000 02/01/2011 - 01/31/2016

CAREER: Computationally Generated Biomarkers

ZEESHAN HASSAN SYED (COE EECS - CSE - AI)

\$400,000 02/01/2011 - 01/31/2016

Doctoral Dissertation Research. Saving Mame-Loshn: Contemporary Yiddish Preservation in the United States

ANDREW J SHRYOCK (LSA Anthropology)

\$18,000 03/01/2011 - 02/28/2013

CERN Summer Research Experience for Undergraduates 2011-2014

HOMER A NEAL (LSA Physics)

with JEAN P KRISCH

\$597,000 05/01/2011 - 04/30/2014

Point-of-Use Devices as Incubators of Halogenated Phenol-Mediated Antibiotic Resistant Bacteria

NANCY G LOVE (Civil & Environmental Engr)

with TERESE M OLSON

\$317,887 05/01/2011 - 04/30/2014

REU: Ligand-Dependent and -Independent Actions of Insulin-Like Growth Factor Binding Proteins in Fish

CUNMING DUAN (LSA Molec./Cell./Develop. Bio)

\$3,000 01/20/2011 - 07/31/2011

ROA: Collaborative research on the genetic basis of reproductive isolation in house mice.

PRISCILLA K TUCKER (LSA Zoology Museum)

\$25,014 01/11/2011 - 03/31/2012

National Tropical Botanical Garden

Phylogenetic analysis of Hawaiian Chamaesyce using nuclear low-copy markers

PAUL E BERRY (LSA Ecology & Evolutionary Bio)

\$10,000 12/03/2010 - 12/31/2011

New York University School of Medicine

RECHARGE: Protein ID by LTQ-Oribtrap XL

KOJO SEYS JOHN ELENITOBA-JOHNSON (Pathology Department)

with VENKATESHA BASRUR

\$3,899 11/05/2010 - 12/31/2011

NextGen Aeronautics, Inc

Active Attachment Concepts (AAC)

JONATHAN E LUNTZ (Mechanical Engineering)

\$27,229 11/17/2010 - 08/18/2011

Northwest Detroit Neighborhood Development (NDNDC)

Collaboration on the Brightmoor Career and College Access Network

JOHN C BURKHARDT (SOE-CSHPE)

\$20,070 10/01/2010 - 09/30/2011

Northwestern University

Biophysical properties of parallel neural circuits serving night vision

JONATHAN B DEMB (Ophthalmology & Visual Science)

\$96,215 09/01/2010 - 08/31/2011

A Phase I Trial of Tamibarotene and Arsenic Trioxide for the Treatment of Relapsed Acute Promyelocytic Leukemia

HARRY P ERBA (Int Med-Hematology/Oncology)

\$11,051 01/19/2011 - 08/31/2013

OG Technologies, Inc.

"IPPM: In-Line Piercing Process Monitoring for Seamless Tube Manufacturing"

JUDY JIN (Industrial Operations)

\$199,949 01/15/2011 - 12/31/2012

Ohio State University Research Foundation

Diet-environment Interactions in Inflammation

CAREY NIEN-KAI LUMENG (Pediatrics-Pulmonary Medicine)

\$19,672 09/28/2010 - 05/31/2011

Ohio State University, The

Functional Linkages Between Pace of Life and Environment in Birds

RICHARD A MILLER (Pathology Department)

with JAMES M HARPER

\$135,300 09/01/2010 - 08/31/2013

OSI Pharmaceuticals, Inc.

UMCC 2009.058 A Randomized, Double-blind, Placebo-controlled, Phase 3 Study of OSI-906 in Patients with Locally Advanced or Metastatic Adrenocortical Carcinoma

GARY D HAMMER (Metabolism, Endo & Diabetes)

\$9,800 05/03/2010 - 07/31/2011

Otsuka America Pharmaceutical, Inc.

2009.077 A Multi-center, Phase 2, Single-Arm, Open-Label Exploratory Study of Individually-Optimized Conditioning Using Pharmacokinetics [PK]-directed Dose Adjustment of Once Daily Intravenous Busulfan, Followed by Autologous Hematopoietic Stem Cell Transplant in Subjects with Non-Hodgkin's Lymphoma and Hodgkin's Lymphoma

SHIN MINEISHI (Int Med-Hematology/Oncology)

\$204,736 01/19/2011 - 05/31/2015

Pan American Health Organization

Amendment V to Memo of Understanding

SHARON REILLY KARDIA (Epidemiology Department)

\$13,000 12/01/2010 - 02/15/2011

Parexel International Corporation

Prospective, Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial Comparing REMICADE? (infliximab) and Placebo in the Prevention of Recurrence in Crohn's Disease Patients Undergoing Surgical Resection Who Are at an Increased Risk of Recurrence

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$224,553 01/06/2011 - 06/30/2014

Pennsylvania State University

Television and International Family Change: A Randomized Experiment

ARLAND D THORNTON (Pop Studies-Research)

\$20,028 09/20/2010 - 05/31/2011

Pfizer

Pfizer/University of Michigan Collaborative Research Agreement: Collaboration on Biomarker development for preclinical and clinical studies.

KENT J JOHNSON (Pathology Department)

\$114,268 12/09/2010 - 12/08/2011

Pfizer, Inc.

Value Estimation Project in Glaucoma (Module III)

DAVID C MUSCH (Ophthalmology & Visual Science)

with JOSHUA D STEIN

\$109,245 11/12/2010 - 11/11/2012

Philips Oral Healthcare, Inc

Evaluation of IP Cleaning Device for Remineralization of Approximal Non-Cavitated Lesions

CARLOS GONZALEZ (DENTCariology,Restor Sci &Endo)

\$42,810 11/01/2010 - 07/31/2011

PPD, Inc.

A Phase 2 Open-label Study to Evaluate the Long-term Safety of Sifalimumab in Adult Subjects with Systemic Lupus Erythematosus or Myositis

ELENA SCHIOPU (Int Med-Rheumatology)

\$243,698 12/16/2010 - 12/31/2015

Public Health Foundation

Center of Excellence in Public Health Workforce Capacity

MATTHEW L BOULTON (Epidemiology Department)

\$129,475 10/01/2010 - 09/30/2011

Quintiles, Inc

Centocor T17 amendment 1

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$2,116 04/01/2010 - 12/31/2014

Renault Technocentre

Sustainable Worldwide Transportation

MICHAEL SIVAK (UMTRI-Human Factors)

\$30,000 11/01/2010 - 10/31/2011

Research to Prevent Blindness, Inc.

Jules and Doris Stein RPB Professorship

DAVID ANTONETTI (Ophthalmology & Visual Science)

\$500,000 01/01/2011 - 12/31/2015

RPB Unrestricted Grant 2011

PAUL R LICHTER (Ophthalmology & Visual Science)

\$100,000 01/01/2011 - 12/31/2011

RJM Group, LLC

Erythropoiesis-stimulating agent (ESA) Practice Patterns in the Inpatient and Outpatient Settings for Patients with Anemia Due to Concomitantly Administered Myelosuppressive Chemotherapy (CIA)

SHAWNA L KRAFT (PHARMACY Clin, Soc & Admin Sci)

\$3,000 05/01/2010 - 03/31/2011

Rosalind Franklin University of Medicine and Sciences

PROPOSAL FOR EVALUATING A CCN3-RELATED PEPTIDE IN MONOLAYER CULTURE, ORGAN CULTURE AND AN ANIMAL MODEL

JAMES VARANI (Pathology Department)

with NARASIMHARAO V BHAGAVATHULA

\$40,300 02/01/2011 - 12/31/2011

RR Donnelley

RR Donnelly

DEE W EDINGTON (Health Management Research Ctr)

\$100,000 06/01/2009 - 05/31/2012

Saginaw Basin Land Conservancy

Fixed Price Agreement - Saginaw Basin Land Conservancy: Strategic Conservation Planning

JONATHAN H JAROSZ (Flint Ctr/Environmental Rsch)

\$5,000 12/01/2010 - 03/31/2011

Sandia National Laboratories

Basic Research of Intrinsic, Tamper-indication Markings and Patterns Defined by Pulsed Laser Irradiation

STEVEN M YALISOVE (Materials Science & Engin.)

\$90,000 11/09/2010 - 09/24/2011

Sanofi Pasteur

Influenza As A Global Concern: Where Do We Go From Here?

SHARON REILLY KARDIA (Epidemiology Department)

\$25,000 09/04/2010 - 12/10/2010

Scleroderma Research Foundation

Aberrant angiogenesis in systemic sclerosis

ALISA E KOCH (Int Med-Rheumatology)

\$150,000 01/01/2011 - 12/31/2012

Southwest Research Institute

The Solar Orbiter Heavy Ion Spectrometer Development Extended Phase A II

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

with SUSAN THERESE LEPRI

\$16,623 09/01/2009 - 01/31/2011

Spencer Foundation

*The Description of Reading Instruction Study: A Proposal for Continued Support
A Technical Proposal Prepared for the Spencer Foundation*

BRIAN P ROWAN (SOE-Educational Studies)

with ANNEMARIE SULLIVAN PALINCSAR

JOANNE F CARLISLE

KAREN K WIXSON

\$162,575 11/01/2010 - 10/31/2011

SRI International

Efficacy Study of Project-Based Inquiry Science (PBIS)

JOSEPH S KRAJCIK (SOE-Educational Studies)

\$84,439 09/22/2010 - 07/31/2011

Sterling and Francine Clark Art Institute

Fellowship (SAL) for Michele Hannoosh

MICHELE A HANNOOSH (LSA Romance Languages & Lit.)

\$60,000 09/01/2010 - 05/30/2011

St. Lukes-Roosevelt Institute for Health Sciences

A Multicenter, double-blind, randomized, placebo-controlled study of weight-reduction and/or low sodium diet plus acetazolamide vs diet plus placebo in subjects with idiopathic intracranial hypertension with mild visual loss

WAYNE T CORNBLATH (Ophthalmology & Visual Science)

\$58,140 09/17/2010 - 01/31/2011

A Multicenter, double-blind, randomized, placebo-controlled study of weight-reduction and/or low sodium diet plus acetazolamide vs diet plus placebo in subjects with idiopathic intracranial hypertension with mild visual loss (IIHTT) - ARRA Supplement.

WAYNE T CORNBLATH (Ophthalmology & Visual Science)

\$4,100 03/17/2010 - 08/31/2011

Sunovion Pharmaceuticals Inc

Effects of drugs on the gastrointestinal passage rate in monkeys

JAMES H WOODS (Pharmacology Department)

with MEI-CHUAN KO
ROBERT C DYSKO

\$94,245 12/15/2010 - 07/31/2011

Effects of experimental compounds measured by various assays in monkeys

JAMES H WOODS (Pharmacology Department)

with MEI-CHUAN KO
ROBERT C DYSKO

\$220,350 12/22/2010 - 12/31/2012

Teledyne Scientific and Imaging, LLC

Structural Logic

KON-WELL WANG (Mechanical Engineering)

with FABIO SEMPERLOTTI

\$665,442 10/04/2010 - 09/30/2012

The Hartwell Foundation

Development of an Artificial Placenta: The Effect of Venovenous Extracorporeal Life Support on Fetal Circulation

GEORGE B MYCHALISKA (Pediatric Surgery Section)

\$100,000 01/01/2011 - 12/31/2012

Transportation, Department of-National Highway Traffic Safety Administration

M-SEAT - ESV Student Safety Technology Design Competition

MATTHEW PAUL REED (UMTRI-Biosciences)

\$2,000 01/01/2011 - 12/31/2011

Discretionary Cooperative Agreement to Support Biomechanical Research

JONATHAN DAVID RUPP (UMTRI-Biosciences)

with KATHLEEN DESANTIS KLINICH
MATTHEW PAUL REED

\$76,000 08/09/2010 - 03/31/2011

Tulane University

Fabrication of 3D Cardiac Patches for Myocardial Recovery

MICHAEL J WELSH (Cell and Developmental Biology)

\$33,772 07/01/2010 - 03/31/2011

UCB Pharma

Effect of Certolizumab on Intestinal Fibrosis in an Animal Model of Crohn's Disease

ELLEN MARY ZIMMERMANN (Int Med-Gastroenterology)

\$53,681 11/30/2010 - 08/31/2011

University of Alabama

Correlative to UAB 1028: An Open Label, Randomized, Phase II Trial of Abraxane (Paclitaxel Albumin-Bound particles for Injectable Suspension), with or without Tigatuzumab (a Humanized Monoclonal Antibody Targeting Death Receptor 5) in Patients with Metastatic, Triple negative (ER, PR, and HER-2 Negative) Breast Cancer

DANIEL F HAYES (Int Med-Hematology/Oncology)

\$94,500 10/26/2010 - 09/14/2014

University of California - Davis

Recharge Germ Free External Federal Sponsors- UC Davis

KATHRYN A EATON (Lab Animal Medicine Unit)

\$19,500 01/01/2011 - 01/09/2012

University of California - Irvine

Near and Far-Field Interfaces to DNA-Guided Nanostructures from RF to Lightwave: Exploiting the Spectrum

PINAKI MAZUMDER (COE EECS - CSE - SSRL)

\$70,084 11/01/2010 - 12/31/2011

University of Colorado

Sleep and Emotion Regulation Across Early Childhood

ALISON LESLIE MILLER (Hlth Behavior & Hlth Ed Dept)

\$19,806 09/13/2010 - 01/31/2011

University of Houston

Multi-spectral 3-D Histology & Predictive Statistical Technologies for identifying the critical combination of factors impacting long-term performance of implanted neuroprosthetics

DARYL R KIPKE (Biomedical Engineering)

\$751,980 01/03/2011 - 05/02/2012

University of Illinois at Chicago

GLRRIN Project Assistance

ALLEN BURTON (SNRE CILER)

\$14,000 10/01/2010 - 05/31/2011

Bridging the Gap: Research Informing Praticce & Policy for Healthy Youth Behavior - 4th Supplement

BETH-ELLEN PENNELL (Survey Research Organization)

\$8,780 12/01/2009 - 11/30/2010

Bridging the Gap: Research Informing Praticce & Policy for Healthy Youth Behavior - 2010 - 2011

BETH-ELLEN PENNELL (Survey Research Organization)

\$27,982 12/01/2010 - 11/30/2011

University of Iowa

Faith in Action Research Alliance: Reducing Diabetes among Pacific Islanders

KAREN BELL FARRIS (PHARMACY Clin, Soc & Admin Sci)

\$10,835 12/15/2010 - 08/31/2011

University of Kansas

Technical Support for Analysis of Relationships between Periodontal Disease and Systemic Health in U.S. Adult Participants of NHANES III

MICHAEL CAREY MANZ (DENTCariology, Restor Sci & Endo)

with WENCHE SYLLING BORGNAKKE

\$43,000 12/01/2010 - 02/28/2011

University of North Carolina at Chapel Hill

Melanoma RAS/BRAF Mutations: Heterogeneity, Risk, and Prognosis

STEPHEN B GRUBER (Int Med-Molecular Med&Genetics)

\$14,961 04/09/2010 - 01/31/2011

University of Oregon*SiD Tracker Alignment System R&D*

KEITH RILES (LSA Physics)

\$45,000 08/15/2010 - 08/14/2011

University of Pennsylvania*When feeling and doing diverge: Neural and physiological correlates of the empathy-altruism divide*

STEPHANIE D PRESTON (LSA Psychology)

\$106,413 10/01/2010 - 09/30/2011

University of Virginia*RECHARGE High throughput screening services for external users*

DAVID H SHERMAN (Life Sciences Institute-Admin)

\$29,123 11/01/2010 - 12/31/2011

UPS Foundation*UPS Foundation Support of M-STEM Academy S11*

GUY A MEADOWS (CoE Undergraduate Education)

\$35,000 01/01/2011 - 12/31/2011

UT-Battelle, LLC*Development of Plasma Panel Radiation Detectors*

DANIEL S LEVIN (LSA Physics)

\$416,000 11/16/2010 - 11/15/2013

Various Sponsors*ME 450 Mechanical Design - Fall 2010*

ALBERT J SHIH (Mechanical Engineering)

\$10,000 09/01/2010 - 12/31/2010

Recharge: Wheelchair Restraint Testing

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$28,950 03/01/2007 - 02/28/2012

AME_2009.056: Multicenter, Open-label, Single-arm, Phase 1b/2 Study of the Safety and Efficacy of Combination Treatment with Carfilzomib, Lenalidomide and Dexamethasone (CRD) in Subjects with Newly Diagnosed, Previously Untreated Multiple Myeloma

ANDRZEJ J JAKUBOWIAK (Int Med-Hematology/Oncology)

\$9,434 01/01/2011 - 10/31/2013

WIMS Center Associate Partner -Semefab 9/1/2010 - 8/31/2011

YOGESH B GIANCHANDANI (COE EECS - ECE - WIMS - ERC)

\$6,000 09/01/2010 - 08/31/2011

Veridex*A Pilot Single Institutional Study to Determine the Feasibility of Quantifying ER, HER-2, Ki-67, and Bcl-2 Expression in Circulating Tumor Cells (CTC) in a Single Blood Draw from Women Undergoing A New Treatment for Metastatic Breast Cancer*

DANIEL F HAYES (Int Med-Hematology/Oncology)

\$18,500 12/01/2010 - 12/31/2011

Veterans Affairs, Department of

IPA - Martina Nabozny

ANNE CHANG (Metabolism, Endo & Diabetes)

\$42,964 01/01/2011 - 09/30/2011

IPA Diane Scarpace

NEIL BURTON ALEXANDER (Int Med-Geriatric Medicine)

\$107,478 10/01/2010 - 09/30/2011

IPA Sara Tallaksen-Greene

SARA TALLAKSEN-GREENE (Neurology Department)

\$80,554 10/01/2010 - 09/30/2011

IPA Yuntao Duan

MARINA MATA (Neurology Department)

\$41,191 10/01/2010 - 09/30/2011

IPA-Roman Giger

ROMAN GIGER (Neurology Department)

\$50,128 10/01/2010 - 09/30/2011

IPA Agreement Shiyong Wang

DAVID J FINK (Neurology Department)

\$56,384 10/01/2010 - 09/30/2011

IPA Pei-Pei Chiang

DAVID J FINK (Neurology Department)

\$60,077 10/01/2010 - 09/30/2011

IPA Youssef Naim

JOSEPH MICHAEL COREY (Neurology Department)

\$39,708 11/01/2010 - 09/30/2011

IPA Jane Leslie Spinner

MARCIA ANN VALENSTEIN (Psychiatry Department)

with JOHN F GREDEN

\$90,220 11/16/2010 - 09/30/2011

IPA Agreement - Letitia Shapiro

KENNETH M LANGA (Int Med-General Medicine)

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

IPA Tracy Wharton

NEIL BURTON ALEXANDER (Int Med-Geriatric Medicine)

\$48,108 01/24/2011 - 09/30/2011

Virgin HealthMiles, Inc

Virgin HealthMiles (VHM)

DEE W EDINGTON (Health Management Research Ctr)

\$26,000 01/01/2011 - 12/31/2013

Vortex Hydro Energy, LLC

STTR Phase II - Harvesting Hydrokinetic Energy Using Vortex Induced Vibration and Fish Biomimetics

STEVEN L CECCIO (Naval Arch & Marine Dept)

with MICHAEL M BERNITSAS

\$150,000 09/01/2010 - 08/31/2012

Washtenaw Health Plan Corporation

Strengthening the County Safety Net

EMILY K MEULEMAN (SON-Grants)

with MEGAN J EAGLE

\$80,000 10/01/2010 - 09/30/2011

Wayne State University

RECHARGE Pathology Core (PCAR) Services Wayne State University

INGRID BERGIN (Lab Animal Medicine Unit)

\$19,500 11/01/2010 - 10/31/2011

Ypsilanti Public Schools

Ypsilanti High - Enabling Adolescents in Culturally Diverse Environments to Peacefully Resolve Ethnic Group Conflicts

CHARLES D GARVIN (School of Social Work)

\$3,500 09/01/2010 - 08/31/2011