

AWARDS ESTABLISHED  
 Research and Other Sponsored Activities  
 July 1, 2013 through October 31, 2013

**Received by the  
 Regents  
 November 21, 2013**

The awards detailed in this list were established July 1, 2013 through October 31, 2013. 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 2013	Number of Awards FY 2014	% Change	Value of Awards FY 2013	Value of Awards FY 2014	% Change
Total Awards Processed (October)	247	327	32.4%	\$ 126,398,142	\$ 90,773,456	-28.2%
Research Awards	168	183	8.9%	\$ 110,290,820	\$ 74,851,054	-32.1%
Research Training	7	6	-14.3%	\$ 880,661	\$ 251,792	-71.4%
Other Sponsored Activity	72	138	91.7%	\$ 15,226,661	\$ 15,670,610	2.9%
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Total Awards Processed (July – October)	1,133	1,254	10.7%	\$ 520,052,245	\$ 454,419,213	-12.6%
Research Awards	714	774	8.4%	\$ 447,677,541	\$ 378,835,780	-15.4%
Research Training	65	61	-6.2%	\$ 28,194,128	\$ 27,737,511	-1.6%
Other Sponsored Activity	354	419	18.4%	\$ 44,180,576	\$ 47,845,922	8.3%

October FY 2014 total award dollar activity compared with October FY 2013 illustrates the adverse impact of the Federal government shutdown resulting in a severe decrease in award values. There were 22 awards valued over \$1.0 million, 19 of which were sponsored from the Federal government. Of those 19 Federal awards, 16 were funded through HHS. The number of awards increased when compared with last year's activity however they represent much smaller dollar amounts.

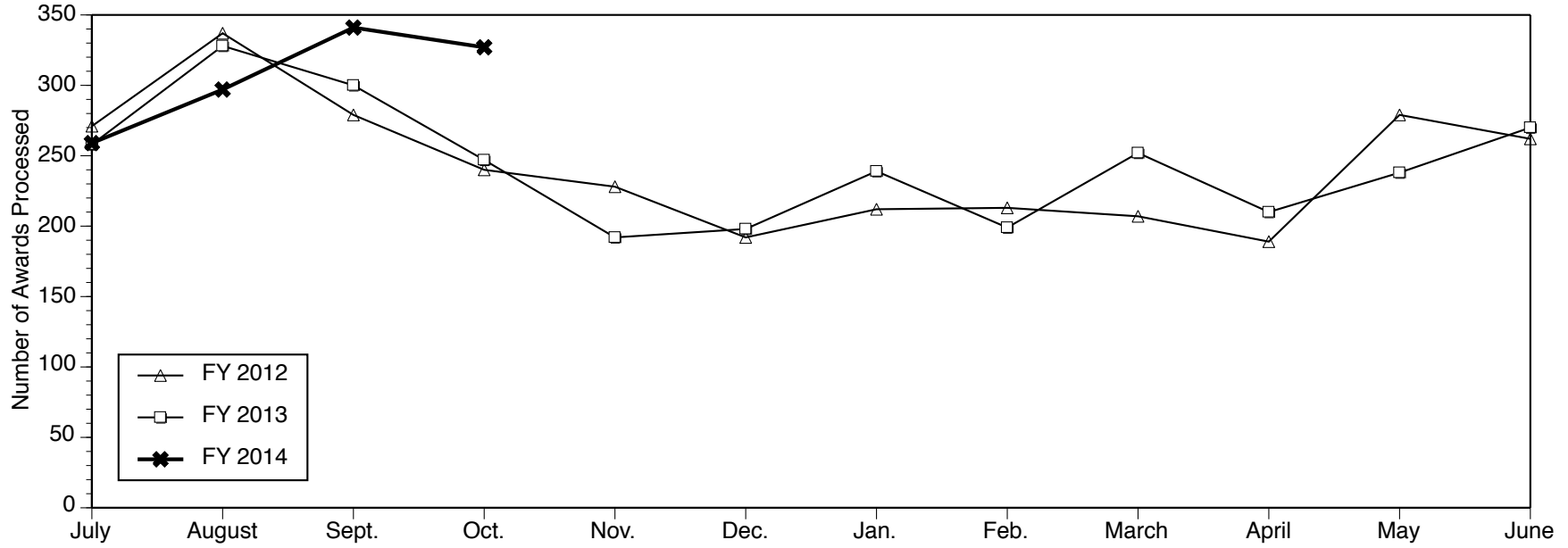
Source: Office of Research and Sponsored Projects

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

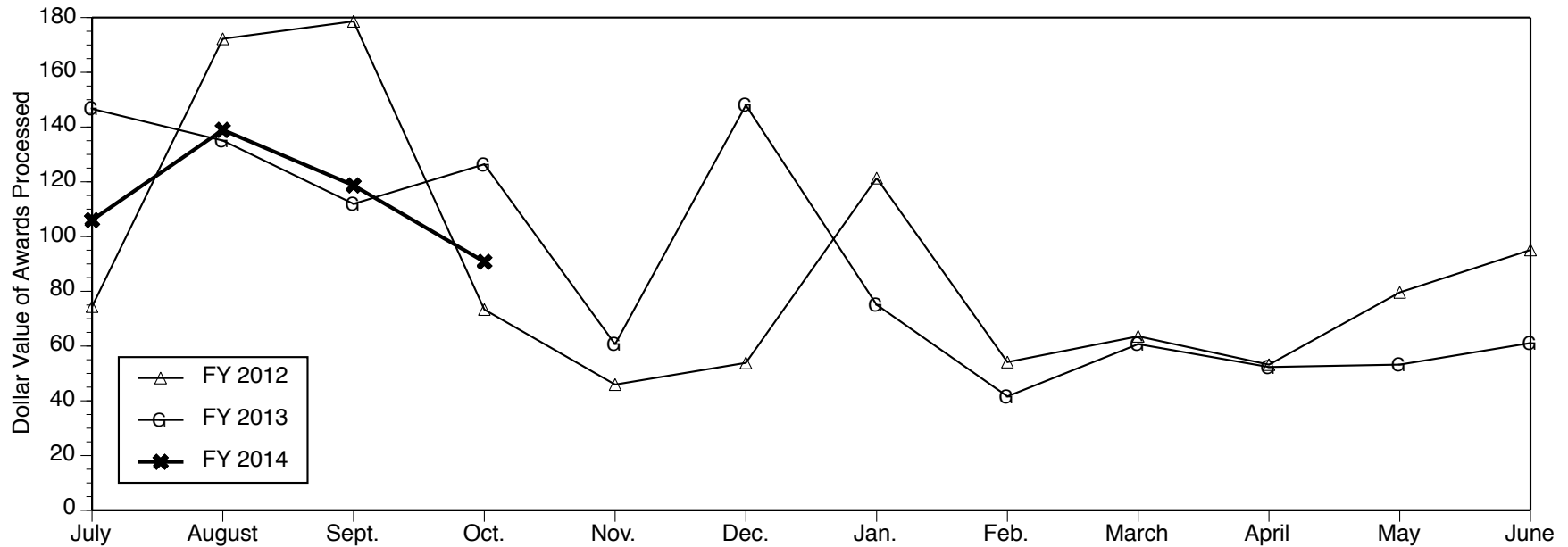
	Federal Expendable Restricted	Other Funds	Total Expenditures
September 2013	Not Available	Not Available	Not Available
September 2012	Not Available	Not Available	Not Available
Percent Change	Not Available	Not Available	Not Available

Source: Finance - Sponsored Programs

**Number of Awards Processed**



**Dollar Value of Awards Processed**



Data Source: Office of Research and Sponsored Projects

# AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

October 01, 2013 through October 31, 2013

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.

## **3D Biomatrix, Inc.**

*SBIR-STTR: High Throughput 3D Cell Assay for Metastatic Prostate Cancer*

SHUICHI TAKAYAMA (Biomedical Engineering)

\$19,158 06/04/2012 - 11/30/2013

## **AAA Foundation for Traffic Safety**

*SUPPLEMENT FOR PRE-PLANNING FOR DEVELOPING A LONG-TERM PROSPECTIVE COHORT*

DAVID W EBY (UMTRI-Behavioral Sciences)

with DAVID JAMES LEBLANC

JACQUI SMITH

LIDIA P KOSTYNIUK

LINDSAY H RYAN

\$113,000 10/01/2013 - 12/31/2013

## **Actelion**

*A multi-center, open-label, single-arm, Phase 3b study of macitentan in patients with Pulmonary Arterial Hypertension to psychometrically validate the PAH SYMPACT instrument*

VALLERIE MCLAUGHLIN (Int Med-Cardiology)

\$44,135 10/10/2013 - 01/31/2015

## **Allina Health System**

*Research Assistant Agreement*

NANCY K JANZ (Hlth Behavior & Hlth Ed Dept)

\$31,230 09/01/2013 - 05/25/2014

## **American Bureau of Shipping**

*ABS - University of Michigan Research Center for Marine and Offshore Design Performance*

STEVEN L CECCIO (Naval Arch & Marine Dept)

with DALE G KARR

DAVID JACOB SINGER

ILYA VLADIMIR KOLMANOVSKY

JING SUN

KEVIN JOHN MAKI

MARC PERLIN

MATTHEW KAI JOHNSON-ROBERSON

NICKOLAS VLAHOPOULOS

RYAN M EUSTICE

\$903,414 09/01/2013 - 08/31/2014

## **American Chemistry Council**

*Comparision challenge for high throughput multipathway exposure*

OLIVIER J JOLLIET (Environmental Health Sciences)

\$25,000 08/01/2013 - 12/31/2013

**American Dental Association**

*Remineralizing Deproteinized Enamel Caries Lesions with Carbonated Amorphous Calcium Phosphate (Kamodia)*

CARLOS GONZALEZ (DENTCariology,Restor Sci &Endo)

\$6,000 09/01/2012 - 02/28/2014

**American Psychological Association**

*APA Grant for Internship Program*

BLAKE LANCASTER (Child Behavioral Health)

\$20,000 09/01/2013 - 02/29/2016

**American Society for Gastrointestinal Endoscopy**

*Radiation-Induced Cataracts in Gastrointestinal Fluoroscopists*

PHILIP S SCHOENFELD (Int Med-Gastroenterology)

with BADIH JOSEPH ELMUNZER

GRACE H ELTA

\$32,000 07/01/2013 - 06/30/2015

**American Society for Surgery of the Hand**

*The Influence of Biologic Therapy on the Surgical Management of Rheumatoid Arthritis: A Population-Based Study*

JENNIFER FILIP WALJEE (Plastic Surgery Section)

\$100,000 10/01/2013 - 09/30/2015

**American Steamship Company**

*American Steamship Company Barge Test - Extension with Budget Increase*

STEVEN FRANCIS ZALEK (Naval Arch & Marine Dept)

\$807 10/31/2013 - 03/31/2014

**American Surgical Association Foundation**

*Molecular Approaches to Improving Rectal Cancer Care*

KARIN M HARDIMAN (GSA - Administration (GSA/ADM))

\$150,000 07/01/2014 - 06/30/2016

**Amgen, Inc.**

*A Randomized, Multi-center, Placebo-controlled, Parallel-group Study to Determine the Effects of AMG 145 Treatment on Atherosclerotic Disease Burden as Measured by Intravascular Ultrasound in Subjects Undergoing Coronary Catheterization*

DANIEL S MENEES (Int Med-Cardiology)

\$154,921 09/26/2013 - 01/31/2017

*V-BID Summit Volume to Value: Infusing Clinical Nuance into Health Care Transformation*

RICHARD A HIRTH (Health Management and Policy)

\$10,000 09/11/2013 - 10/10/2013

**Anacor Pharmaceuticals, Inc**

*An Open-Label, Maximal Use, Systemic Exposure Study to Assess the Safety and Pharmacokinetic Profile of AN2728 Topical Ointment, 2% in Children and Adolescents with Atopic Dermatitis, Protocol #AN2728-AD-102*

YOLANDA ROSI HELFRICH (Dermatology Department)

\$100,593 10/22/2013 - 12/05/2014

**Ann Arbor Area Community Foundation**

*Stabilizing Older Adults FY14*

ALFREDA RENAE ROOKS (UMH Housing Bureau/Gifts)

\$24,147 07/01/2013 - 06/30/2014

**Anthrotech**

*Law Enforcement Officer Anthropometry for Safe Vehicle Operation and Personal Protection: Demonstration Cases*

MATTHEW PAUL REED (UMTRI-Biosciences)

\$28,000 11/01/2013 - 10/31/2014

**Arbor Research Collaborative For Health**

*End State Renal Disease Measures - Option Yr. 4*

YI LI (Biostatistics Department)

with JOHN D KALBFLEISCH

\$775,879 09/30/2013 - 09/29/2014

**Area Agency on Aging - Michigan**

*AAA 1-B NSIP Contract FY 2014*

ALFREDA RENAE ROOKS (UMH AA Meals on Wheels - Gifts)

\$61,600 10/01/2013 - 09/30/2014

**Arizona State University**

*Innovation in the Measurement of Community Contextual Features*

DIRGHA JIBI GHIMIRE (Pop Studies-Research)

\$259,018 06/15/2013 - 03/31/2015

**BARRON ASSOCIATES, INC**

*Modeling of On-Orbit Spacecraft Plumes*

IAIN D BOYD (Aerospace Engineering)

\$30,000 08/01/2013 - 07/31/2014

**Bettis Atomic Power Laboratory**

*Microcharacterization of Environmentally Assisted Cracking in Stainless Steels*

EMMANUELLE MARQUIS (Materials Science & Engin.)

\$240,000 08/29/2013 - 09/30/2016

**Biomet, Inc.**

*Analysis of Gene Expression Changes During Autologous Protein Solution (APS) Processing*

ORMOND A MACDOUGALD (Molec & Integrative Physiology)

\$29,415 10/24/2013 - 10/23/2014

**Blue Cross Blue Shield of Michigan**

*Neurosurgery simulators for ventriculostomy, minimal invasive spinal surgery and expanded endonasal approach to the skull base*

ALBERT J SHIH (Mechanical Engineering)

with LI-JUNG TAI

OREN SAGHER

\$75,000 11/01/2013 - 10/31/2014

**Blue Cross Blue Shield of Michigan Foundation**

*Meaningful Use of EHRs in Michigan Hospitals*

SHOOU-YIH DANIEL LEE (Health Management and Policy)

with CHRISTY HARRIS LEMAK

JULIA ADLER-MILSTEIN

\$74,742 11/01/2013 - 10/31/2014

*Effectiveness Assessment of a Community Based Assisted Exercise Intervention for Parkinson's Disease*

NATHANIEL MILLER (School of Kinesiology)

\$67,263 01/01/2014 - 12/31/2015

*Assessing Tailored Mental Health Management Support for Primary Care*

GREGORY W DALACK (Psych HlthSvc Outcome Research)

MARCIA ANN VALENSTEIN (Psych HlthSvc Outcome Research)

\$94,814 10/15/2013 - 06/15/2015

*Identifying Fistulizing Crohn's Disease from Administrative Claims*

JEREMY ADLER (Pediatrics-Ambulatory Care Pgm)

with KEVIN JOHN DOMBKOWSKI

\$75,000 10/01/2013 - 03/31/2015

**BMW of North America, Inc.**

*The Evaluation of Motorcycles in the Safety Pilot Model Deployment*

JAMES R SAYER (UMTRI-Human Factors)

\$14,250 02/24/2013 - 10/31/2013

**Boeing Company, The**

*Boeing Funding - Collaborative Center for Control Sciences*

ANOUCK RENEE GIRARD (Aerospace Engineering)

\$100,000 09/01/2011 - 08/31/2014

**Boston Biomedical Inc. (BBI)**

*A Phase 1 Clinical Study of BBI503 in Adult Patients with Advanced Solid Tumors*

DAVID C SMITH (CTO-Phase 1)

\$221,030 09/27/2013 - 04/30/2018

**Boston Childrens Hospital**

*Life Long Learning Locker*

WEI LU (Mechanical Engineering)

\$30,015 07/01/2013 - 12/31/2014

**Bristol-Myers Squibb Company**

*Incidence and Risk Factors for Hepatitis C Virus Related Cirrhosis and Hepatocellular Carcinoma: A Comparative Study of Two Cohorts of Patients in China and the United States*

ANNA SUK-FONG LOK (Int Med-Gastroenterology)

with ROBERT JOHN FONTANA

\$828,390 10/11/2013 - 10/11/2018

**Canary Foundation**

*Canary Prostate Active Surveillance Study Protocol - Additional 2013*

JOHN THOMAS WEI (Urology)

\$6,400 07/01/2012 - 12/31/2013

**Carls Foundation, The**

*CFA - Carls Foundation 2013*

VIVEK S SANKARAN (Law Clinical Activity)

\$100,000 10/01/2013 - 09/30/2014

**Carnegie Institution of Washington**

*Fast Imaging Plasma Spectrometer (FIPS) in Support of the Energetic Particle and Plasma Spectrometer (EPS) Investigation for the MESSENGER Mission to Mercury: Phase E Extended Mission GFY12 and GFY13 Supplement*

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

with GEORGE GLOECKLER

\$64,306 10/14/2013 - 03/31/2016

**Casey Family Program Foundation**

*Casey Family Programs: 2013 supplement*

VIVEK S SANKARAN (Law Clinical Activity)

\$26,900 01/01/2013 - 12/31/2013

**Catapult Consultants, LLC**

*2013-2014 Support for CMS Transplant Programs*

YI LI (Biostatistics Department)

\$12,207 09/15/2013 - 09/14/2014

**Catholic Social Services**

*COBO Substance Abuse Prevention (2014)*

RACHEL DEWEES (UMH Turner Sr Wellness Program)

\$11,588 10/01/2013 - 09/30/2014

**CHARGE Syndrome Foundation, Inc.**

*Use of Bru-Seq to explore the role of CHD7 in gene expression*

MATS E D LJUNGMAN (Radiation Oncology - Can Bio)

\$25,000 07/15/2013 - 07/14/2014

**Cherry Marketing Institute**

*Xanthine Oxidase and Cyclooxygenase-2 Regulating Potential of Montmorency Tart Cherry Active Constituents*

STEVEN F BOLLING (Cardiac Surgery)

\$54,446 10/01/2013 - 09/30/2014

**Children's Hospital of Philadelphia, The**

*Chronic Kidney Disease in Children (CKiD) III*

DEBBIE GIPSON (Pediatrics-Nephrology)

\$25,000 08/01/2013 - 07/31/2014

*Impact of Hypothermia on Midazolam/Morphine Pharmacokinetics-HIP Fixed Price Year 2*

FRANK W MOLER (Pediatrics-Intensive Care)

\$3,600 04/01/2013 - 03/31/2014

**Children's National Medical Center**

*Targeted Elimination of Cancer Stem Cells for AML Therapy*

SAMI MALEK (Int Med-Hematology/Oncology)

with DUXIN SUN

\$211,365 06/20/2013 - 04/30/2014



**Cleveland Clinic Foundation (CCF)**

*Cooperative steroidogenic inhibition for treatment of advanced prostate cancer*

RICHARD AUCHUS (Metabolism, Endo & Diabetes)

\$77,324 04/02/2013 - 03/31/2018

**Columbia University**

*Biosignatures of Treatment Response in Major Depression - Supplement/Recruitment*

MELVIN G MCINNIS (Psychiatry Depression Center)

\$62,200 07/03/2013 - 06/30/2014

**Community Foundation for Southeastern Michigan**

*Public Allies Program Support*

TRACY SMITH HALL (Dbn Civic Engagement)

\$30,000 09/17/2013 - 09/16/2014

**Computing Research Association (CRA)**

*Data Buddies 2013*

STEPHEN W TURNER (Flint Comp Science, Eng and Ph)

\$1,800 09/15/2013 - 05/31/2014

**Consortium for Ocean Leadership**

*Participation in IODP Expedition #348*

ANJA MARIA SCHLEICHER (LSA Earth & Environmental Sci.)

\$21,642 11/26/2013 - 02/28/2014

**Cook Group Incorporated**

*Evaluation of the Zilver? Vena? Venous Stent in the Treatment of Symptomatic Iliofemoral Venous Outflow Obstruction (VIVO Clinical Study)*

DAVID M WILLIAMS (Department of Radiology)

\$295,834 10/17/2013 - 08/31/2015

**Cornell University**

*Stein in the Tropics: New Town Ideas at Work in Bolivia*

LESLI MICHELLE HOEY (Urban Planning)

\$18,000 09/01/2013 - 07/01/2015

**Coy Products, Inc**

*SYSTEM FOR CO-CULTURING MAMMALIAN CELLS and BACTERIA IN LOW OXYGEN*

PHILIP C HANNA (Microbiology and Immunology)

\$20,000 11/04/2013 - 11/03/2014

**Craig H. Neilsen Foundation**

*Mounting Assistive Technology for Successful Lifelong Participation*

JANE ELIZABETH HUGGINS (Physical Medicine & Rehab Dept)

\$34,794 01/01/2014 - 12/31/2014

**CRDF Global**

*CRDF-Mahmood*

KARL MICHAEL KRUSHELNICK (COE EECS - ECE - USL)

with ANATOLY M MAKSIMCHUK

\$5,000 06/15/2013 - 11/30/2013

**Cystic Fibrosis Foundation**

MI - 184/184 - University of Michigan Health System

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

with AMY G FILBRUN

\$168,805 07/01/2013 - 06/30/2014

**Cystinosis Research Network**

*Continuation of Feasibility of Cystinosis Replacement Therapy in Cystinosis*

JESS G THOENE (Pediatrics-Genetics)

with THOMAS L SAUNDERS

\$81,000 10/01/2013 - 06/30/2014

**Debiopharm, SA**

*Synergistic Activity of AT-406 in combination with small-molecule inhibitors of receptor tyrosine kinase in triple negative breast cancer and ovarian cancer*

SHAOMENG WANG (Int Med-Hematology/Oncology)

with LONGCHUAN BAI

\$158,887 09/01/2013 - 08/31/2014

**Defense, Department of-Air Force, Department of the**

*Interactions of ultracold impurity particles with Bose-Einstein Condensates*

GEORG A RAITHEL (LSA Physics)

\$120,000 08/15/2010 - 08/14/2014

**Defense, Department of-Army, Department of the**

*PR121568 The ketogenic diet and potassium channel function*

GEOFFREY G MURPHY (Molecular & Behav Neurosc Inst)

\$194,375 09/30/2013 - 03/29/2015

*PC120464-High throughput sequencing of germline and tumor from men with early-onset, metastatic prostate cancer*

KATHLEEN A COONEY (Int Med-Hematology/Oncology)

with SCOTT ARTHUR TOMLINS

\$565,165 09/30/2013 - 09/29/2016

*CA120412: Integrated Microfluidic Magnetic CTC Sorter and Enumerator for Early Diagnosis and Management of Pancreatic Cancer*

SUNITHA NAGRATH (Chemical Engineering Dept)

\$349,382 09/30/2013 - 09/29/2015

*ELSO Venovenous ECMO for Adult Respiratory Failure Course*

ROBERT HAWES BARTLETT (GSA - Acute Care Surgery (ACS))

\$48,000 09/13/2012 - 09/12/2013

**Demetra Energia SRL**

*Nanotechnology and Nano-scale photonics applications*

YA SHA YI (Dbn Col of Eng-Electric & Comp)

\$99,668 10/15/2013 - 10/15/2014

**Detroit Area Pre-College Engineering Program (DACEP)**

*Engineering Energy: Synthesis of Biodiesel Ready 2013 Chemical Engineering Concepts.*

MARY BETH DAMM (CoE Ctr Eng Divers & Outrch)

\$85,456 06/01/2013 - 10/30/2013

**Dewitt C. Holbrook Memorial Fund**

*Detroit Center for Family Advocacy: Holbrook Memorial Fund*

VIVEK S SANKARAN (Law Clinical Activity)

\$26,000 07/26/2013 - 07/31/2015

**Duke University**

*Childhood Arthritis and Rheumatology Research Alliance Registry ("CARRA Registry") - (Site #561) -- Protocol #CRNT\_REGST01*

HILARY MERYL HAFTEL (Pediatrics-Immun/Rheumatology)

\$277,200 09/01/2012 - 08/31/2015

*FESD Type I: The Dynamics of Mountains, Landscapes and Climate in the Distribution and Generation of Biodiversity of the Amazon/Andean Forest.*

CHRISTOPHER WILLIAM DICK (LSA Ecology & Evolutionary Bio)

with STEPHEN A SMITH

\$194,856 09/01/2013 - 08/31/2014

*A Phase 1, Open Label, Single Dose Study to Investigate the Pharmacokinetics, Safety and Tolerability of Dalbavancin in Hospitalized Children Aged 3 Months to 11 Years Receiving Standard Intravenous Anti-Infective Treatment for Bacterial Infections*

VARSHA MEHTA (PHARMACY Clin, Soc & Admin Sci)

with R ALEXANDER BLACKWOOD

\$76,000 10/25/2013 - 08/31/2015

*Trends and Trajectories of Oral Health among Older Americans: Cognitive Function*

JERSEY LIANG (Health Management and Policy)

\$30,000 09/01/2013 - 03/31/2014

*Add Health Parent Study Phase 1*

THEODORE IWASHYNA (Int Med-Pulm./Critical Care)

\$36,326 04/01/2013 - 03/31/2014

*Coordinating Center for Drug Induced Liver Injury Network (DILIN)*

ROBERT JOHN FONTANA (Int Med-Gastroenterology)

\$200,000 09/03/2013 - 06/30/2018

**Economic History Association**

*Economic History Association Editorial Support*

PAUL W RHODE (LSA Economics)

\$18,000 09/11/2013 - 09/10/2015

**Education, Department of**

*The University of Michigan - Flint Expanding Access at the Early Childhood Development Center*

DELLA BECKER-CORNELL (Flint ECDC)

\$530,256 10/01/2013 - 09/30/2017

**Electric Power Research Institute**

*Data Analysis of 304 Irradiated Microstructures Obtained from APT*

EMMANUELLE MARQUIS (Materials Science & Engin.)

\$37,000 10/01/2013 - 09/30/2014

**Energy, Department of**

*Phase Transformation Kinetics and Alloy Microsegregation in High Pressure Die Cast Magnesium*

JOHN EDMOND ALLISON (Materials Science & Engin.)

\$600,000 10/01/2013 - 09/30/2017

**European Egyptian Pharmaceutical Industries (EEPI)**

*GU Cancer Research and Training Collaboration between European Egyptian Pharmaceutical Industries a subsidiary of Pharco Group and Dr. Mark L. Day at the University of Michigan*

MARK L DAY (Urology)

\$567,704 07/01/2013 - 06/30/2016

**Evalve Inc.**

*Clinical Outcomes Assessment of the MitraClip Percutaneous Therapy for High Surgical Risk Patients (The COAPT Trial)*

STEVEN F BOLLING (Surgery Department)

\$2,520,828 10/16/2013 - 09/02/2020

**Fibromuscular Dysplasia Society of America**

*Fibromuscular Dysplasia Patient Registry - Additional Funding*

JAMES B FROEHLICH (Int Med-Cardiology)

\$20,000 08/01/2013 - 01/31/2014

**FlexDex, LLC**

*Enhanced Dexterity Minimally Invasive Surgical Platform*

JAMES DUNCAN GEIGER (Pediatric Surgery Section)

\$26,061 07/01/2013 - 12/31/2013

**Flint Community Schools**

*Flint Northwestern- Michigan College Advising Corps 2013-2014*

WILLIAM COLLINS (Ctr for Educational Outreach)

\$15,000 07/01/2013 - 06/30/2014

*Flint Southwestern- Michigan College Advising Corps 2013-2014*

WILLIAM COLLINS (Ctr for Educational Outreach)

\$15,000 07/01/2013 - 06/30/2014

**Fondation Dragon Bleu**

*Role of human alpha-1 antitrypsin in the attenuation of inflammation and GVHD*

PAVAN R REDDY (Int Med-Hematology/Oncology)

\$22,024 09/01/2013 - 01/31/2014

**Foot Health Systems**

*Foot Health System d/b/a Allegiance Health*

LOUIS TZE-CHING YEN (Health Management Research Ctr)

\$38,340 09/01/2013 - 08/31/2014

**Ford Motor Company**

*Advanced Speed and Energy Profile Trip Modeling using Static and Dynamic Information: Phase II*

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

\$50,000 08/01/2013 - 07/31/2014

*Fuel effects on particulate matter emission potential in SI and CI engines - fund 1 semester student FA2013*

ANDRE L BOEHMAN (Mechanical Engineering)

\$12,611 05/01/2013 - 12/31/2013

**Ford Motor Company Fund**

*Ford Fund Volunteer Corps Needs Analysis-Supplement*

TIMOTHY ALLAN DAVIS (Dbn College of Business)

\$8,095 07/01/2013 - 12/31/2013

**Forschungsinstitut zur Zukunft der Arbeit GmbH (IZA)**

*Globalization and the Gender Gap*

ANDREI A LEVCHENKO (LSA Economics)

\$165,852 06/15/2013 - 06/14/2015

**Forsyth Institute, The**

*Biomarkers of Periodontal Disease Progression*

WILLIAM V GIANNIBILE (DENT Periodontics and Oral Med)

\$180,323 06/01/2013 - 05/31/2014

**Gates, Bill and Melinda, Foundation**

*Aligning Data Across Incompatible Geographical Units*

HOSAGRAHAR V JAGADISH (COE EECS - CSE - SSRL)

\$100,000 11/01/2013 - 04/30/2015

*Statistics back end for Gates evaluation engine - Supplement*

BEN B HANSEN (Education and Well Being)

\$81,218 07/01/2013 - 12/31/2013

*1000+ OBGYN, Expanding Obstetric Capacity in sub-Saharan Africa*

FRANK J ANDERSON (Obstetrics and Gynecology Dept)

\$165,956 10/09/2013 - 12/31/2014

**GE Aviation**

*Integrated Computational Methods for Composite Materials (ICM?) - Cure Kinetics and Micromechanics*

ANTHONY M WAAS (Aerospace Engineering)

\$463,635 10/25/2013 - 12/31/2016

**GE Medical Systems, Inc.**

*X-ray CT image reconstruction using statistical methods: 2013-14*

JEFFREY A FESSLER (COE EECS - ECE - Cspl)

\$110,898 09/01/2013 - 08/31/2014

**General Electric Association of University Radiologists (GE-AUR)**

*What are we missing? Diagnosing adenomyosis using ultrasound elastography*

KATHERINE ELIZABETH MATUREN (Department of Radiology)

\$140,000 07/01/2013 - 06/30/2015

**General Motors Corporation**

*2013 GM - UMPIRE Injury Fellowship*

STEWART C WANG (GSA - Acute Care Surgery (ACS))

with CHANTAL PARENTEAU

\$239,949 04/01/2013 - 03/30/2014

*Evaluation of General Motors Lifesteps Program 2012 extension*

LOUIS TZE-CHING YEN (Health Management Research Ctr)

\$80,325 10/01/2013 - 12/31/2013

**General Motors Holdings, LLC**

*Discovery of Selective Catalytic NOx Reduction Catalysts with CO*

LEVI THEODORE THOMPSON (Chemical Engineering Dept)

\$10,225 12/01/2012 - 01/31/2013

**Gentium**

*Re-monitoring of Defibrotide For The Treatment of Severe Hepatic Venooclusive Disease in Hematopoietic Stem Cell Transplant Patients: A Historically-Controlled, Multi-Center Phase 3 Study to Determine Safety & Efficacy*

CARRIE L KITKO (Pediatrics-Hematology/Oncology)

\$7,605 05/31/2013 - 05/30/2014

**Georgia Health Sciences University**

*MicroRNA-mediated Mechanisms in Diabetic Glomerular Disease*

MARKUS BITZER (Int Med-Nephrology)

\$100,000 10/01/2013 - 09/30/2014

**Global Engineering and Materials, Inc.(GEM)**

*A NOVEL 3D THERMO-MECHANICAL SHELL ELEMENT FOR LARGE-SCALE FIRE-STRUCTURE SIMULATION*

ANN E JEFFERS (Civil & Environmental Engr)

\$31,555 10/01/2013 - 09/30/2016

**Goldman Sachs**

*Goldman Sachs 10/7/13 - 10/6/14*

JEANNE P MURABITO (CoE Eng Career Resource Center)

\$10,000 10/07/2013 - 10/06/2014

**Greater Flint Arts Council**

*2013 Grandmother?s Work: the voices, dances and memories of women in Flint*

WILLIAM H IRWIN (Flint Theatre and Dance)

with ADESOLA I AKINLEYE

\$4,980 08/01/2013 - 10/31/2013

**Great Lakes Commission**

*Advancing a GIS Platform and Wind Siting Decision Support Tool for the Great Lakes*

KEVIN ELDON WEHRLY (Sch of Nat Resources & Environ)

\$8,531 09/01/2013 - 12/31/2013

**Health and Human Services, Department of-Centers for Medicare and Medicaid Services**

*End Stage Renal Disease (ESRD) Quality Measure Development, Maintenance, and Support - Task Order 003*

YI LI (Biostatistics Department)

with BRAHMAJEE K NALLAMOTHU  
DOUGLAS E SCHAUBEL  
JACK WHEELER  
JOHN D KALBFLEISCH  
JONATHAN H SEGAL  
JOSEPH M MESSANA  
KAI ZHENG  
MIN ZHANG  
RAJIV SARAN  
RICHARD A HIRTH  
SEHEE KIM  
VAHAKN BEDIG SHAHINIAN

\$17,624,093 09/26/2013 - 09/25/2018

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

*In vitro-In vivo correlations of parenteral microsphere drug products*

STEVEN P SCHWENDEMAN (PHARMACY Pharmaceutical Sci)

with ANNA A S SCHWENDEMAN  
MEIHUA ROSE FENG

\$500,000 09/15/2013 - 09/14/2014

*Modernization of in vivo-in vitro Oral Bioperformance Prediction and Assessment*

DUXIN SUN (PHARMACY Pharmaceutical Sci)  
GORDON L AMIDON (PHARMACY Pharmaceutical Sci)

with GREGORY E AMIDON  
WILLIAM LEE HASLER

\$2,206,535 09/27/2013 - 11/15/2016

*Investigation of Release Profiles of Bupropion and Pharmacogenomics of Metabolism Enzymes for Bioequivalence of Generic Bupropion Products in Healthy Volunteers*

DUXIN SUN (PHARMACY Pharmaceutical Sci)

with MASOUD KAMALI  
MEIHUA ROSE FENG  
MELVIN G MCINNIS  
VICKI LYNN ELLINGROD

\$1,300,659 09/27/2013 - 11/15/2015

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

*Human Endogenous Retroviral Sequences, a Tool to Study the Role of Centromeres in Human Cancer*

DAVID M MARKOVITZ (Int Med-Infectious Diseases)

\$346,389 09/23/2013 - 08/31/2016

*Novel regulatory mechanisms of Drosophila Pumilio and Nanos*

AARON C GOLDSTROHM (Biological Chemistry Dept)

\$1,431,934 09/20/2013 - 07/31/2018

*Genomic studies of antagonistic pleiotropy*

JIANZHI ZHANG (LSA Ecology & Evolutionary Bio)

\$1,162,862 09/01/2013 - 07/31/2017

*Enhancing Killer B Lymphocyte Function as a Treatment for Allergic Asthma*

STEVEN K LUNDY (Int Med-Rheumatology)

\$150,835 09/24/2013 - 08/31/2015

*Biomarkers of Aggressive Oral Cancer*

PACHIYAPPAN KAMARAJAN (DENT Periodontics and Oral Med)

THEKKELNAYCKE RAJENDIRAN (DENT Periodontics and Oral Med)

YVONNE LORRAINE KAPILA (DENT Periodontics and Oral Med)

\$466,500 09/25/2013 - 08/31/2015

*Improving drug bioavailability through solid form discovery*

ADAM J MATZGER (LSA Chemistry)

\$1,026,470 09/20/2013 - 08/31/2017

*Identifying T2D Variants by DNA Sequencing in Multiethnic Samples*

MICHAEL LEE BOEHNKE (Biostatistics Department)

\$123,554 08/01/2013 - 07/31/2014

*Nephrotic Syndrome Rare Disease Clinical Research Network*

MATTHIAS KRETZLER (Int Med-Nephrology)

\$118,117 07/01/2013 - 06/30/2014

*The kinase toolbox: Mapping the spatial and temporal regulation of cell signaling*

SIVARAJ SIVARAMAKRISHNAN (Cell and Developmental Biology)

\$2,327,750 09/30/2013 - 08/31/2018

*Intergenerational transmission of drug use in an urban sample*

MARC A ZIMMERMAN (Hlth Behavior & Hlth Ed Dept)

with ALISON LESLIE MILLER

CLEOPATRA HOWARD CALDWELL

JOSE ARTURO BAUERMEISTER

SARAH A STODDARD

YUH-PEY ANNE BUU

\$3,282,226 09/30/2013 - 06/30/2018

*Importance of Periostin in Periodontal Homeostasis and Pathogenesis*

HECTOR FABIO RIOS (DENT Periodontics and Oral Med)

with THOMAS M BRAUN

WILLIAM V GIANNOBILE

YVONNE LORRAINE KAPILA

\$311,000 09/04/2013 - 08/31/2014

*Role of EZH2 in Invasion and Migration in the Oral Mucosa*

NISHA J D'SILVA (DENT Periodontics and Oral Med)

with ALEXANDER TSODIKOV

MARK E P PRINCE

\$1,399,500 09/26/2013 - 07/31/2017

*Brain as a Research and Therapeutic Target in Chronic TMD*

ALEXANDRE F M DASILVA (DENT Prosthodontics)

with JON K ZUBIETA

ROBERT A KOEPPE

\$773,354 09/24/2013 - 06/30/2015



*Alveolar Bone Marrow Derived Stem Cells for Clinical Cell Therapy*

DARNELL KAIGLER (DENT Periodontics and Oral Med)

with STEPHEN ELLIOTT FEINBERG  
WILLIAM V GIANNOBILE

\$311,000 09/25/2013 - 08/31/2014

*DNA-Protein Dynamics in Base Excision DNA Repair*

PATRICK O'BRIEN (Biological Chemistry Dept)

\$1,140,458 09/30/2013 - 05/31/2017

*Interleukin-4 Drives Tumor-Associated Macrophage Polarization to Promote Tumor Growth*

SOFIA D MERAJVER (Int Med-Hematology/Oncology)

\$127,138 01/01/2014 - 12/31/2016

*Shifts in the Gastrointestinal Metabolome During Clostridium difficile Infection*

CASEY THERIOT (Int Med-Infectious Diseases)

\$494,988 09/30/2013 - 08/31/2017

*Optimization of Dialysis Fistula Maturation Via Vascular Ultrasound Elasticity and Shear Rate Imaging*

WILLIAM F WEITZEL III (Int Med-Nephrology)

with ALBERT J SHIH  
GRANT HENRI KRUGER  
MATTHEW A LEAVITT  
PETER K HENKE

\$406,466 09/15/2013 - 08/31/2015

*An Integrative Systems Genetics Approach to Nephrotic Syndrome*

DEBBIE GIPSON (Pediatrics-Nephrology)

\$460,080 09/19/2013 - 06/30/2016

*Evolution of Gene Expression in Yeast.*

TRISHA WITTKOPP (LSA Ecology & Evolutionary Bio)

\$1,151,793 09/30/2013 - 05/31/2017

*Genetic and Psychosocial Predictors of Blood Pressure and Body Mass Index*

SHARON REILLY KARDIA (Epidemiology Department)

with JENNIFER ANN SMITH

\$279,900 09/30/2013 - 06/30/2015

*Mechanisms of Adrenal Differentiation*

GARY D HAMMER (Metabolism, Endo & Diabetes)

with CHRISTOPHER RYAN LA PENSEE

\$1,605,883 09/17/2013 - 08/31/2017

*Signaling Pathways in Insulin Action*

ALAN R SALTIEL (Life Sciences Institute-Admin)

\$1,555,000 09/19/2013 - 08/31/2017

*Non-Traditional Patient Characteristics and Attainment of Self-Care Goals in CKD*

JULIE WRIGHT (Int Med-Nephrology)

\$910,320 09/18/2013 - 06/30/2018

*Longterm Impact of Natural Disasters on Disability and Health in Older Americans*

THEODORE IWASHYNA (Int Med-Pulm./Critical Care)

with ANNE SALES  
KENNETH M LANGA  
YUN LI

\$427,625 09/30/2013 - 06/30/2015

*Pax2 Interacting Proteins in Development and Disease*

GREGORY R DRESSLER (Pathology Department)

with ZANETA NIKOLOVSKA-COLESKA

\$155,500 09/03/2013 - 08/31/2014

*The Ghana-Michigan Post-doctoral and Research Trainee NETwoRK - Investing in Innovation (PARTNER II)*

THOMAS G ROBINS (Environmental Health Sciences)

\$12,000 08/02/2012 - 07/31/2013

*Notch Pathway Regulation of Intestinal Epithelial Cell Homeostasis*

LINDA C SAMUELSON (Molec & Integrative Physiology)

with JASON SPENCE  
SANTIAGO DAVID SCHNELL

\$1,319,300 09/18/2013 - 08/31/2017

*Basal Ganglia Pathways for Stopping and Switching*

JOSHUA DAMIEN BERKE (LSA Psychology)

\$1,883,493 09/26/2013 - 07/31/2018

*PTCH2-Mediated Antagonism of Hedgehog Signaling During Vertebrate Neural Patterning*

BENJAMIN ALLEN (Cell and Developmental Biology)

\$32,725 01/01/2014 - 12/31/2014

*Training in Clinical and Basic Neuroscience*

EVA L FELDMAN (Neurology Department)

\$56,905 07/01/2013 - 06/30/2017

*Mechanisms of Cochlear Oxidative Stress Injury and Strategies to Protect Hearing*

MICHAEL J BRENNER (Facial Plastics and Recon Surg)

\$902,839 10/01/2013 - 08/31/2017

*Sexual Dimorphism of Neural Development Underlying Childhood Stuttering*

SOO-EUN CHANG (Psychiatry Child Services)

\$82,716 09/11/2013 - 03/31/2016

*Image Mapping of Clonal Diversity in Barrett's Esophagus*

DAVID G BEER (Int Med-Gastroenterology)

THOMAS D WANG (Int Med-Gastroenterology)

with BISHNU JOSHI

\$149,900 09/01/2013 - 08/31/2014

*HIF-1alpha, a survival and differentiation factor for cartilage*

ERNESTINA SCHIPANI (Orthopaedic Surgery)

\$1,683,319 09/26/2013 - 08/31/2018

*SPORE in Prostate Cancer-Interim Funds Request*

ARUL M CHINNAIYAN (Univ of Mich Cancer Center)

\$179,216 06/01/2013 - 05/31/2014

*Head & Neck SPORE Interim ADDITIONAL FUNDS NCI*

GREGORY T WOLF (Cancer Center Roll-up)

\$179,216 09/18/2013 - 06/30/2014

*Cooperative Multicenter Reproductive Medicine Network*

YOLANDA REGINA SMITH (Obstetrics and Gynecology Dept)

\$31,100 09/24/2013 - 06/30/2014

**Helen L. Kay Charitable Private Foundation**

*The Hedgehog Pathway in Cancer Development and Maintenance*

ANDRZEJ A DLUGOSZ (Dermatology Department)

\$5,000 07/29/2013 - 07/28/2014

**Honda R & D Americas, Inc.**

*Microstructure and chemistry of anode/cathode materials using high resolution characterization techniques*

EMMANUELLE MARQUIS (Materials Science & Engin.)

\$350,000 09/01/2013 - 08/31/2015

**Hyundai Hope on Wheels**

*Metabolic Regulation in T-Cells During Graft-versus-host Disease.*

JAMES L FERRARA (Pediatrics-Hematology/Oncology)

\$250,000 09/01/2013 - 12/01/2015

**Hyundai Motor Company and Kia Motors Corporation**

*Quantitative Measure of Gear Shift Quality for Up-shift*

SANG-HWAN KIM (Dbn Col of Eng-Indust & Sys En)

\$42,354 09/01/2013 - 06/30/2014

**IHI Corporation**

*Visiting Scholar Hosting for IHI Corporation-cont.*

KAZUHIRO SAITOU (Mechanical Engineering)

\$25,000 09/01/2012 - 02/28/2014

**Illinois Department of Human Services (DHS)**

*Alcohol and Other Drug Abuse (AODA)*

JOSEPH P RYAN (School of Social Work)

with BRIAN E PERRON

\$110,722 07/01/2013 - 06/30/2014

**Innovations for Poverty Action (IPA)**

*Fingerprinting to Reduce Risky Borrowing*

DEAN C YANG (G. Ford Sc Pub Pol)

\$64,575 09/01/2013 - 05/31/2014

**Intelligent Automation, Inc.**

*Cognitive Ultra-low Power Sensor System (CUPSS) Phase II*

DENNIS MICHAEL SYLVESTER (COE EECS - ECE - SSEL)

\$150,000 10/29/2013 - 06/15/2014

**Interior, Department of the**

*Supplement--Population genetics to aid in the conservation of Oarisma poweshiek and Hesperia dacotae*

EMILY SAARINEN (Dbn CASL-Biological Sciences)

\$24,999 08/28/2013 - 05/01/2017

**Janssen Research and Development, LLC**

*Amendment #2 (2012.082) A Randomized, Double-blind, Placebo-controlled Phase 3 Study of PCI-32765, a Bruton's Tyrosine Kinase (Btk) Inhibitor, in combination with Bendamustine and Rituximab (BR) in Subjects With Relapsed or Refractory B-Cell Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma*

DALE LEE BIXBY (Int Med-Hematology/Oncology)

\$254,472 02/08/2013 - 10/31/2017

**Jet Propulsion Laboratory**

*U S Rosetta Project for Phase E: ALICE Science Support FY14*

MICHAEL R COMBI (Space Physics Research Lab)

with VALERIY M TENISHEV

\$125,000 10/01/2013 - 09/30/2014

*U S Rosetta Project for Phase E: ROSINA INSTRUMENT, FY13 Cost overrun Supplement*

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

\$88,167 10/01/2012 - 09/30/2013

**Johns Hopkins University**

*National Health and Aging Trends Study (Bridge Funds)*

VICKI A FREEDMAN (SRC-Psid)

\$149,727 09/01/2013 - 08/31/2014

**Justice, Department of**

*Law Enforcement Agency Identifiers Crosswalk Project Supplement*

TIMOTHY S BYNUM (ICPSR-Archival Development)

\$150,000 09/01/2011 - 09/30/2014

**Kay, Helen L., Foundation**

*Understanding the molecular basis of Merkel Cell Carcinoma*

MONIQUE VERHAEGEN (Dermatology Department)

\$10,000 07/01/2013 - 06/30/2014

**King Abdulaziz University (KAU)**

*A novel Sirtuin-3 (SIRT3) inhibitor, LC-0296, inhibits cell survival and proliferation, and promotes apoptosis in Head and Neck Cancer Cells*

YVONNE LORRAINE KAPILA (DENT Periodontics and Oral Med)

\$5,000 10/01/2013 - 10/31/2013

**Krell Institute**

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

RONALD M GILGENBACH (Nuclear Eng & Radiological Sci)

\$1,000 09/01/2013 - 08/31/2014

**Lilly, Eli, and Company***Clinical Research Strategy Consultation*

FRANK C BROSIUS III (Int Med-Nephrology)

\$35,040 10/28/2013 - 08/31/2015

*A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Dose-Ranging, Phase 2 Study to Evaluate the Safety and Renal Efficacy of LY3009104 in Patients with Diabetic Kidney Disease*

FRANK C BROSIUS III (Int Med-Nephrology)

\$2,000 11/05/2012 - 09/02/2014

**Little Forks Conservancy***Fixed Price: Kawkawlin Education Project*

JACOB S BLUMNER (Flint University Outreach)

\$38,800 01/01/2013 - 09/30/2015

**Livingston Co Hlth Department***Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum - Community Mental Health Services of Livingston County*

MARIA MUZIK (Psychiatry-ASAP)

with JULIE MARIE RIBAUDO

\$17,309 10/01/2013 - 09/30/2014

**Lurie, Ann and Robert H., Foundation***Prevention of West Syndrome*

RENEE ADELE SHELLHAAS (Pediatrics-Neurology)

\$26,100 10/16/2013 - 04/30/2014

*Early Onset Epilepsy Consortium (EOEC)*

SUCHETA M JOSHI (Pediatrics-Neurology)

\$9,423 06/01/2013 - 05/31/2014

**Mallinckrodt, Edward, Jr., Foundation***Zebrafish Model of Primary Congenital Glaucoma: Understanding CYP1B1 Regulation of Eye Development*

BRENDA LYNN BOHNSACK (Ophthalmology &amp; Visual Science)

\$60,000 10/01/2013 - 09/30/2014

**Massachusetts Eye & Ear Infirmary***In Vivo Effects of Antiglaucomatous Prostaglandin Therapy on Immune Cells, Epithelium, and Nerves of the Ocular Surface: A Laser In-Vivo Confocal Microscopy Study*

RONI MINTZ SHTEIN (Ophthalmology &amp; Visual Science)

\$112,000 10/24/2013 - 07/31/2015

**Massachusetts General Hospital***Coenzyme Q10 in Huntington's Disease*

KELVIN LIN-YU CHOU (Neurology Department)

\$71,920 09/30/2012 - 07/31/2014

**Mathematical Association of America***The Young People's Project - Michigan - Year 2*

ROBERT E MEGGINSON (LSA Mathematics)

\$6,000 02/01/2013 - 08/31/2014

**McFarlan Home, Inc**

*Whaley Historical House Internship*

THOMAS C HENTHORN (Flint History)

\$2,200 08/01/2013 - 06/30/2014

**Medivation, Inc.**

*A Multinational, Phase 3, Randomized, Double-Blind, Placebo-Controlled, Efficacy and Safety Study of Enzalutamide in Patients With Nonmetastatic Castration-Resistant Prostate Cancer*

MAHA HUSSAIN (Int Med-Hematology/Oncology)

\$553,973 10/25/2013 - 08/31/2020

*MDV3100-14\_PSA\_Hussain*

MAHA HUSSAIN (Int Med-Hematology/Oncology)

\$9,600 09/24/2013 - 09/24/2014

**Merck, Inc**

*Identifying the use of NMB Reversal Agents and Objective Monitoring in the US*

SACHIN KHETERPAL (Anesthesiology Department)

with KEVIN K TREMPER

\$274,732 09/19/2013 - 12/31/2014

**Metro Health Hospital**

*Peripheral Registry of Endovascular Clinical Outcomes (PRIME Registry)*

JAMES B FROEHLICH (Int Med-Cardiology)

\$120,319 10/04/2013 - 10/03/2014

**Michigan Critical Care Consultants, Inc.**

*Infant Life Support System*

ROBERT HAWES BARTLETT (GSA - Acute Care Surgery (ACS))

\$94,000 04/18/2013 - 03/31/2014

**Michigan International Speedway (MIS)**

*Michigan International Speedway*

MARK STEVEN ROSENTRUB (School of Kinesiology)

\$71,500 09/03/2013 - 12/20/2013

**Michigan, State of, Economic Development Corporation**

*Michigan Translational Research and Commercialization (M-TRAC) At the University of Michigan: ? Advanced Transportation Technology Translation Program?*

VOLKER SICK (CoE Assoc Dean for Entrep Prog)

\$1,000,000 08/05/2013 - 03/15/2016

**Michigan, State of, Human Services, Department of**

*Michigan Juvenile Justice Mental Health Study*

JOSEPH P RYAN (School of Social Work)

\$284,160 10/01/2013 - 09/30/2014

**Michigan, State of, Licensing and Regulatory Affairs, Department of**

*CET - Interactive Training and Direct Assistance to Reduce Worker Risk of Musculoskeletal Disorders*

THOMAS J ARMSTRONG (CoE Center for Ergonomics)

with SHERYL S ULIN

\$85,000 10/02/2013 - 09/30/2014

**Michigan, State of, State Police**

*Criminal Justice Training Funds for Police Training 2012 Distribution*

MELISSA JOE'L OVERTON (DPSS U of M Police Dept)

\$9,906 01/01/2011 - 12/31/2013

*2013 Michigan Traffic Crash Facts*

CAROL ANN FLANNAGAN (UMTRI-Data Center)

\$350,000 10/01/2013 - 09/30/2014

*2014 Evaluation of Michigan TACT*

LIDIA P KOSTYNIUK (UMTRI-Behavioral Sciences)

with DANIEL F BLOWER

DAVID W EBY

\$93,923 10/01/2013 - 09/30/2014

**Michigan, State of, Transportation, Department of**

*Center of Excellence for Concrete Pavement Performance 2014*

WILL HANSEN (Civil & Environmental Engr)

\$60,000 10/01/2013 - 09/30/2014

*Bridges and Structures Research Center of Excellence: Year 9*

SHERIF EL-TAWIL (Civil & Environmental Engr)

\$35,089 10/01/2013 - 09/30/2014

**Michigan State University**

*AFTERHOUSE Part II*

STEVEN Y MANKOUCHE (Coll of Arch & Urban Planning)

\$2,500 10/07/2013 - 12/30/2013

*Action Plan for Detroit Future City Employment District: Dequindre/ Detroit Eastern Market*

JUNE MANNING THOMAS (Urban Planning)

\$2,500 10/07/2013 - 04/30/2014

**Michigan Tech Enterprise Corporation**

*MTEC Technology and Commercialization Assistance (TCA)*

LAWRENCE ALYN MOLNAR (IRLEE)

\$200,000 06/18/2012 - 06/17/2014

**Monroe Community Mental Health Authority**

*Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum-Monroe Community Mental Health Authority*

MARIA MUZIK (Psychiatry-ASAP)

with JULIE MARIE RIBAUDO

\$17,310 10/01/2013 - 09/30/2014

**MPI Research**

*Histological Services for MPI Research Inc.*

RICHARD A ALTSCHULER (Kresge Hearing Research Inst)

\$497 01/01/2013 - 12/31/2013

**Namati**

*Assessing the Impacts of Community Land Protection: Evidence from Liberia*

ARUN AGRAWAL (Sch of Nat Resources & Environ)

\$299,987 09/09/2013 - 12/31/2016

**NanoBio Corporation**

*Nanoemulsion-based vaccine for prevention of feline viral rhinotracheitis*

PAUL EDWARD MAKIDON (Lab Animal Medicine Unit)

\$32,256 11/01/2013 - 10/31/2014

**National Academy of Sciences**

*Measuring, Characterizing, and Reporting Pavement Roughness of Low-Speed and Urban Roads*

DAVID JAMES LEBLANC (UMTRI-Engineering Systems)

with STEVEN MICHAEL KARAMIHAS

\$74,990 10/01/2013 - 10/01/2015

**National Institute of Aerospace**

*Development of a Non-Hydrostatic Global Circulation Model for Jupiter's Ionosphere-Thermosphere system with Applications for JUNO - Supplement*

STEPHEN W BOUGHER (Atm, Oceanic & Space Sci.)

\$1,500 10/24/2013 - 12/11/2016

**National Jewish Health**

*Genetic Epidemiology of COPD*

MEILAN K HAN (Int Med-Pulm./Critical Care)

\$90,291 08/01/2013 - 07/31/2017

**National Science Foundation**

*Investigating simulations of teaching practice: Assessing readiness to teach elementary mathematics*

TIMOTHY ARTHUR BOERST (SOE-Educational Studies)

with HYMAN BASS

MEGHAN MARY SHAUGHNESSY

\$449,829 10/01/2013 - 09/30/2015

*A role of histone modification in homologous chromosome alignment during Caenorhabditis elegans meiosis*

KENTARO NABESHIMA (Cell and Developmental Biology)

\$510,000 10/01/2013 - 09/30/2016

*EAGER: Identifying Barriers and Opportunities for Building SocioTechnical Capital*

TAWANNA RUTH DILLAHUNT (School of Information)

\$149,942 09/15/2013 - 08/31/2014

*I/UCRC Innovation Fellows (IIF) Supplemental Funding Request*

JUN NI (CoE Wu Mfg Research Center)

\$17,600 09/27/2013 - 08/31/2016

**National Space Biomedical Research Institute**

*NSBRI #SA02701 Team Lead*

RACHAEL D SEIDLER (School of Kinesiology)

\$55,000 07/01/2013 - 05/31/2014



**Norfolk State University (NSU)**

*Role of Purkinje System Anatomy and Altered Calcium Dynamics in CPVT*

OMER BERENFELD (Int Med-Cardiology)

with JUSTUS MUKOLU ANUMONWO

TODD J HERRON

\$14,970 07/01/2013 - 06/30/2014

**Northern Illinois University**

*Automatic quantification for identifying regulators of synapse development from multi-dimensional images*

BING YE (Life Sciences Institute-Admin)

\$153,945 09/01/2013 - 08/31/2016

**Northwestern University**

*4D Network Controllability and Chromosome Conformation Dynamics in Biochronicity*

INDIKA RAJAPAKSE (Comp Med and Bioinformatics)

\$416,009 08/01/2013 - 07/31/2014

**IREK12 Program**

DEANNA GATES (School of Kinesiology)

\$87,774 10/01/2013 - 09/30/2015

**Novartis**

*An Extension to a Phase II Study to Determine the Efficacy and Safety of STI571 in Patients with Chronic Myeloid Leukemia who are Refractory to or Intolerant of Interferon-Alpha*

MOSHE TALPAZ (Int Med-Hematology/Oncology)

\$3,927 05/22/2006 - 12/31/2013

**Novella Clinical, Inc**

*A Phase 2, Open-label, Multicenter Study of PSMA ADC in Subjects with Castration-resistant Metastatic Prostate Cancer (CRMPC)*

DAVID C SMITH (Int Med-Hematology/Oncology)

\$213,370 02/27/2013 - 02/28/2016

*An open-label, multicenter, Phase 2 study to determine the safety and efficacy of BIND-014 (Docetaxel nanoparticles for injectable suspension), administered to patients with metastatic castration-resistant prostate cancer*

AJJAI SHIVARAM ALVA (Int Med-Hematology/Oncology)

\$20,372 07/01/2013 - 06/30/2018

**Novo Nordisk A/S**

*human ENSEMBL custom CDFs*

FAN MENG (Molecular & Behav Neurosc Inst)

\$8,000 05/01/2013 - 12/31/2014

**CCL2 Trap for Diabetic Retinopathy**

DAVID ANTONETTI (Ophthalmology & Visual Science)

STEVEN ABCOUWER (Ophthalmology & Visual Science)

\$777,500 11/01/2013 - 10/31/2015

*Anti-diabetes and Anti-NAFLD Actions of Lipocalin 13 (LCN13)*

LIANGYOU RUI (Molec & Integrative Physiology)

\$775,000 11/01/2013 - 10/31/2015

**Orapharma**

*OraPharma: Minocycline in Peri-Implantitis - Amendment 1*

WILLIAM V GIANNOBILE (DENT Periodontics and Oral Med)

with JANET SUE KINNEY

TAE-JU OH

\$66,030 04/17/2012 - 12/31/2013

**Oregon State University**

*Development of More Efficient and Environmentally Sustainable Aquaculture Systems for Nepal.*

JAMES STEPHEN DIANA (Sch of Nat Resources & Environ)

\$16,998 07/01/2013 - 11/30/2013

**Pew Charitable Trusts, The**

*Measuring Somatic Genomic Variation*

JEFFREY KIDD (Human Genetics Department)

\$240,000 08/01/2013 - 07/31/2018

**Pfizer**

*Is Influenza Like Illness Associated with Streptococcal pneumoniae Carriage?*

BETSY FOXMAN (Epidemiology Department)

\$100,000 09/09/2013 - 10/15/2014

**Pfizer, Inc.**

*Effects of a gamma-secretase inhibitor (GSI) (PF-03084014) on prostate cancer stem cells*

EVAN T KELLER (Urology)

\$81,920 10/15/2013 - 10/14/2014

**Powersim, Inc.**

*Affiliate Program for the GATE Center of Electric Drive Transportation: Powersim*

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

\$2,500 07/01/2013 - 06/30/2014

**PPD, Inc.**

*A Phase 2, Randomized Dose-ranging Study to Evaluate the Efficacy of Tralokinumab in Adults with Idiopathic Pulmonary Fibrosis*

KEVIN M CHAN (Int Med-Pulm./Critical Care)

\$160,845 10/10/2013 - 09/30/2015

*AME#4 - 2009.010: A Randomized, Double-blind, Placebo-controlled Study of the JAK Inhibitor INCB018424 Tablets Administered Orally to Subjects with Primary Myelofibrosis (PMF), Post-Polycythemia Vera-Myelofibrosis (PPV-MF) or Post-Essential Thrombocythemia-Myelofibrosis (PET-MF)*

MOSHE TALPAZ (Int Med-Hematology/Oncology)

\$72,412 03/21/2013 - 04/04/2014

**PRA International**

*A Phase 2, Open-Label Study Evaluating the Efficacy, Safety, Tolerability, and Pharmacodynamics of GS-9973 in Subjects with Relapsed or Refractory Hematologic Malignancies*

DANIEL LEBOVIC (Int Med-Hematology/Oncology)

\$200,680 10/01/2013 - 09/30/2018

*A Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Multicenter, Phase 3 Study of the Safety, Tolerability, and Efficacy of CMX001 for the Prevention of Cytomegalovirus (CMV) Infection in CMV-seropositive (R+) Hematopoietic Stem Cell Transplant Recipients (Protocol No. CMX001-301)*

DANIEL RICHARD KAUL (Int Med-Infectious Diseases)

\$340,544 10/17/2013 - 09/30/2014

*A Phase 2, Randomized, Open-Label Study to Evaluate the Safety and Efficacy of GS-4774 for the Treatment of Virologically-Suppressed Subjects with Chronic Hepatitis B*

ANNA SUK-FONG LOK (Int Med-Gastroenterology)

\$279,316 10/01/2013 - 09/30/2016

*A Phase 2, Multicenter, Open-Label Study to Investigate the Safety and Efficacy of Sofosbuvir/Ledipasvir Fixed-Dose Combination + Ribavirin Administered in Subjects Infected with Chronic HCV who have Advanced Liver Disease or are Post-Liver Transplant*

ROBERT JOHN FONTANA (Int Med-Gastroenterology)

\$210,949 09/01/2013 - 08/31/2015

**Prometheus Laboratories, Inc.**

*Low FODMAP diet vs. usual care for patients with irritable bowel syndrome with diarrhea (IBS-D): a randomized, controlled trial and gastrointestinal microbiome analysis*

WILLIAM D CHEY (Int Med-Gastroenterology)

\$25,000 10/11/2013 - 10/10/2014

**Prostate Cancer Foundation**

*Therapeutic Targeting of BET Bromodomain Proteins in Castration-Resistant Prostate Cancer*

ARUL M CHINNAIYAN (Ctr fr Translational Pathology)

with CHAO-YIE YANG

FELIX Y FENG

IRFAN AHMED ASANGANI

LIU LIU

SHAOMENG WANG

YUJUN ZHAO

\$1,500,000 09/01/2013 - 09/01/2016

**Purdue University**

*Evaluating the Impact of Extreme Drought on Farm Advisors? Perception of Climate Risks in the U.S. Corn Belt*

MARIA CARMEN DE MELLO LEMOS (Sch of Nat Resources & Environ)

\$26,783 09/01/2013 - 08/31/2015

**Quintiles, Inc**

*An Ocular Safety Study of Kalydeco Treated Pediatric Patients 11 Years of Age or Younger With Cystic Fibrosis*

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$55,530 08/06/2013 - 06/30/2015

**Radiation Monitoring Devices, Inc.**

*Development of a lower-power digital ASIC for compact TlBr gamma-ray spectrometers*

FENG ZHANG (Nuclear Eng & Radiological Sci)

\$125,000 08/09/2013 - 08/08/2014

**Rice University**

*Mathematical Problems in Imaging in Random Media*

LILIANA BORCEA (LSA Mathematics)

\$100,818 09/01/2013 - 03/31/2014

**Rubicon Genomics**

*Development of Rubicon Genomics? RGP-0003 for personalized treatment of metastatic cancer facilitated by noninvasive whole genome sequencing of circulating DNA*

SCOTT ARTHUR TOMLINS (Pathology Department)

\$20,000 11/01/2013 - 10/31/2014

**Salix Pharmaceuticals, Inc**

*RFIB3053: A Study to Assess Repeat Treatment Efficacy and Safety of Rifaximin 550 mg TID in Subjects with Irritable Bowel Syndrome with Diarrhea*

RICHARD J SAAD (Int Med-Gastroenterology)

\$34,000 10/09/2012 - 10/08/2013

**Samsung Group**

*NSF I/UCRC on Intelligent Maintenance Systems Samsung Electro-Mechanics Co., Ltd. 2013*

JUN NI (CoE Ind/Univ Coop Research Ctr)

\$40,000 09/01/2013 - 08/31/2014

**Sandia National Laboratories**

*Sandia National Laboratories*

LOUIS TZE-CHING YEN (Health Management Research Ctr)

\$35,000 01/01/2014 - 12/31/2014

**Sanofi**

*Sanofi Consulting Agreement*

FRANK C BROSIUS III (Int Med-Nephrology)

\$2,500 10/15/2013 - 10/14/2014

**SciTech**

*Advanced Signal Processing for Sensor Fusion*

ANNA CATHERINE GILBERT (LSA Mathematics)

with MARTIN J STRAUSS

\$40,000 08/01/2013 - 03/31/2014

**Skillman Foundation**

*Child Welfare Research Policy Fellow*

VIVEK S SANKARAN (Law Clinical Activity)

\$51,000 10/03/2013 - 08/01/2014

**Smithsonian Institution**

*Chandra Imaging of a New, Young, Stratified SNR*

JON MATTHEW MILLER (LSA Astronomy)

\$39,335 09/26/2013 - 09/25/2015

**Social Security Administration**

*University of Michigan Retirement Research Center 2013-2018*

JOHN P LAITNER (SRC - Life-Cycle Economics)

with BOB SCHOENI

DMITRIY L STOLYAROV

FRANK P STAFFORD

\$1,612,254 09/30/2013 - 09/29/2014

**Society for the Psychological Study of Social Issues**

*Investigating the long term impact of multicultural education curriculum policies*

LORRAINE M GUTIERREZ (LSA Psychology)

\$1,000 09/01/2013 - 08/31/2014

**Space Telescope Science Institute**

*Probing Extremes of Binary Evolution Using Subluminous X-Ray Binaries*

JON MATTHEW MILLER (LSA Astronomy)

\$114,188 12/01/2011 - 11/30/2014

*Hubble Spectroscopy of Sungrazing Comet ISON*

MICHAEL R COMBI (Space Physics Research Lab)

\$14,999 10/01/2013 - 09/30/2016

*The Most Massive Black Hole in a Compact Galaxy UGC 2698*

KAYHAN GULTEKIN (LSA Astronomy)

\$15,063 10/01/2013 - 09/30/2016

*Green Pea Galaxies: Extreme, Optically-Thin Starbursts?*

SALLY OEY (LSA Astronomy)

\$131,060 10/01/2013 - 09/30/2016

**St. Baldrick's Foundation**

*Transitional Program of Pediatric Sarcoma Survivors to Medical Care*

LAURENCE H BAKER (Int Med-Hematology/Oncology)

\$50,000 12/01/2013 - 11/30/2014

**St. Michaels Hospital**

*Practice Pattern Variation in Discontinuing Mechanical Ventilation in Critically Ill Adults: An International Prospective Observational Study*

ROBERT C HYZY (Int Med-Pulm./Critical Care)

\$676 08/01/2013 - 12/31/2014

**Stony Brook University**

*EFRC: Northeastern Chemical Energy Storage Center (NOCESC)*

KATSUYO S THORNTON (Materials Science & Engin.)

\$300,000 08/01/2013 - 07/31/2014

**Synarc Inc**

*Synarc - Study 221AD103*

ROBERT A KOEPPE (Department of Radiology)

\$100,925 04/01/2012 - 01/31/2015

**Terumo Medical Corporation**

*Endoscopic Vessel Harvesting (EVH) Product Testing*

ALVARO ROJAS PENA (Transplant Surgery (STX))

\$30,000 08/29/2013 - 08/28/2014

**The MathWorks, Inc.**

*Affiliate Program for the GATE Center of Electric Drive Transportation: The Mathworks, Inc.--Year 2*

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

\$2,500 07/01/2013 - 06/30/2014

**The National Council for Community Behavioral Healthcare**

*Evaluating the Effectiveness of Learning Communities*

MARY C RUFFOLO (School of Social Work)

\$12,000 08/01/2013 - 09/30/2013

**Toyota Engineering & Manufacturing North America (TEMA)**

*Control Specific Model Order Reduction for MPC Design*

JING SUN (Naval Arch & Marine Dept)

\$120,881 07/01/2013 - 06/30/2014

**Toyota Technical Center, USA, Inc.**

*PARAMETRIC HUMAN BODY MODELING: Development and Application of New Methods for Rapid Development of Diverse Human Models for Crash Simulation*

MATTHEW PAUL REED (UMTRI-Biosciences)

with JINGWEN HU

JONATHAN DAVID RUPP

\$400,000 11/01/2013 - 10/31/2015

**Transportation, Department of-Federal Highway Administration**

*Safety Pilot Model Deployment - Six-Month Data Collection Extension*

JAMES R SAYER (UMTRI-Human Factors)

with DAVID JAMES LEBLANC

DEBRA BEZZINA

\$2,269,190 08/23/2013 - 08/31/2014

**Transportation, Department of-National Highway Traffic Safety Administration**

*Evaluation of Belted and Unbelted Safety Requirements*

JINGWEN HU (UMTRI-Biosciences)

with KATHLEEN DESANTIS KLINICH

MATTHEW PAUL REED

\$684,064 09/20/2013 - 11/14/2014

**Transportation, Department of-Other**

*University Transportation Centers Open Competition 2013*

DAVID W EBY (UMTRI-Behavioral Sciences)

with LIDIA P KOSTYNIUK

\$1,414,100 09/30/2013 - 09/30/2017

**Ulliance, Inc**

*Ulliance, Inc.*

LOUIS TZE-CHING YEN (Health Management Research Ctr)

\$30,000 08/01/2013 - 07/31/2016

**United BioSource Corporation (UBC)**

*Qualitative Study to Understand the Symptoms and Impact of Locally Advanced or Metastatic Basal Cell Carcinoma*

YOLANDA ROSI HELFRICH (Dermatology Department)

\$8,920 09/30/2013 - 09/30/2014

**Unither Virology**

*Testing for efficacy of iminosugars against norovirus infections in mice*

CHRISTIANE E WOBUS (Microbiology and Immunology)

\$25,877 10/01/2013 - 09/30/2016

**Universal Technology Corporation**

*"Development of an efficient and effective electrical power takeoff device for a JetCat P-80SE gas turbine engine."*

TIMOTHY B SMITH (Aerospace Engineering)

\$2,526 09/01/2013 - 06/15/2014

**University of California - San Francisco**

*Social Status, Cellular Aging, and Mortality*

BELINDA L NEEDHAM (Epidemiology Department)

\$18,446 09/01/2013 - 08/31/2014

**University of Ghana**

*Ghana Panel Study*

BETH-ELLEN PENNELL (SRC - International Unit)

\$60,000 07/01/2013 - 06/30/2014

**University of Iowa**

*Functional and T1 rho Imaging in Bipolar Disorder*

JON K ZUBIETA (Psychiatry Depression Center)

\$28,080 09/15/2013 - 09/14/2014

**University of Maryland, The**

*Developing Rich Media-based Materials for Practice-based Teacher Education*

PATRICIO G HERBST (SOE-Educational Studies)

\$907,379 08/15/2013 - 07/31/2017

**University of Massachusetts**

*TC: Medium: Collaborative Research: Pay ?as-you-Go: Security and Privacy for Integrated Transportation Payment Systems*

KEVIN FU (COE EECS - CSE - SSRL)

\$90,697 09/18/2013 - 05/31/2014

**University of Minnesota**

*Reperfusion Injury Protection Strategies During Basic Life Support*

ROBERT NEUMAR (Emergency Medicine UM Adult)

\$172,501 09/20/2013 - 06/30/2014

**University of New Orleans**

*Development of Fatigue Design Procedure and Recommended Weld Quality Acceptance Criteria for Rail Vehicle Structures*

PINGSHA DONG (Naval Arch & Marine Dept)

\$101,039 09/01/2013 - 08/31/2014

**University of North Texas**

*Geotagging Social Media for Enhanced Location-based Search*

RADA MIHALCEA (COE EECS - CSE - AI/IS)

\$215,103 09/01/2013 - 06/14/2016

**University of Notre Dame, The**

*Uganda's History from the Margins*

DEREK R PETERSON (LSA History)

\$32,500 01/01/2014 - 05/31/2014

**University of Pennsylvania**

*Ovarian Reserve After Cancer: Longitudinal Effects (The ORACLE Study)*

DANIEL S MCCONNELL (Epidemiology Department)

\$94,375 07/01/2013 - 06/30/2014

**University of Southern California**

*Internet Interviewing and the HRS - USC-RAND*

DAVID R WEIR (SRC-Hrs)

with MARY BETH OFSTEDAL  
MICK P COUPER

\$450,435 03/01/2013 - 04/30/2014

**University of Texas at Austin**

*An Autonomous Microsystem Test-Bed for Extreme Environments: Strategic Options and Scalability Limits*

YOGESH B GIANCHANDANI (COE EECS - ECE - SSEL)

\$475,000 06/01/2012 - 12/31/2014

**University of Texas at Dallas**

*10GS/s+ Resolution-Scalable (4-7bits) ADCs*

MICHAEL FLYNN (COE EECS - ECE Division)

\$85,000 08/01/2013 - 07/31/2014

**University of Texas-EI Paso**

*Mother-Daughter Joint Decision Making to Obtain the HPV Vaccine*

ANTONIA M VILLARRUEL (SON-Grants)

\$4,642 08/17/2013 - 07/31/2014

**University of Texas Southwestern Medical Center**

*Hepatocellular Carcinoma Early Detection Strategy Study (HEDS) 2013-2014*

MICHAEL VOLK (Int Med-Gastroenterology)

\$60,000 07/01/2013 - 06/30/2014

*A Phase 2a Study to Evaluate the Safety and Tolerability of OCR-002 (ornithine phenylacetate) in the Treatment of Patients with Acute Liver Failure due to Acetaminophen Overdose (STOP-ALF)*

ROBERT JOHN FONTANA (Int Med-Gastroenterology)

\$56,496 09/01/2013 - 08/31/2014

**University of Toledo**

*RECHARGE: Protein ID by LTQ-Oribtrap XL: UM-2013-1755-1758*

KOJO SEYS JOHN ELENITOBA-JOHNSON (Pathology Department)

with VENKATESHA BASRUR

\$520 04/29/2013 - 05/15/2013



**University of Washington**

*A multicenter prospective cohort study of sacral fractures using patient based and objective outcomes*

JAMES A GOULET (Orthopaedic Surgery)

\$4,000 10/09/2013 - 12/31/2013

**Various Sponsors**

*Recharge: Electron Microbeam Analysis Lab (EMAL)*

YOUXUE ZHANG (LSA Earth & Environmental Sci.)

\$1,390 07/01/2013 - 12/31/2014

*RECHARGE Microbiome Sequencing Core*

VINCENT BENSAN YOUNG (Int Med-Infectious Diseases)

\$16,945 07/01/2013 - 06/30/2014

*RECHARGE hESC VARIOUS SPONSOR*

SUE O'SHEA (Cell and Developmental Biology)

\$1,439 09/01/2013 - 08/31/2014

*MDP Howmedica Osteonics*

A HARVEY HARVEY BELL IV (CoE Multidisciplinary Design)

\$15,000 01/01/2014 - 12/31/2014

*Restricted Data Contracts to the Panel Study of Income Dynamics and Child Development Study (PSID/CDS)*

CHARLES C BROWN (SRC-Psid)

\$1,500 10/01/2013 - 12/31/2016

*Recharge: Child Restraint Testing*

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$13,335 12/12/2012 - 12/12/2014

*Recharge: Wheelchair Testing*

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$16,200 12/12/2012 - 12/12/2014

*Hyundai American Technical Center 2014 Partner Sponsored Project*

A HARVEY HARVEY BELL IV (CoE Multidisciplinary Design)

\$15,000 01/01/2014 - 12/31/2014

**Veterans Affairs, Department of**

*IPA - Hiroe Shiratshuchi*

NITHYA RAMNATH (Int Med-Hematology/Oncology)

\$14,184 09/01/2013 - 09/30/2013

*IPA - Alan Vollmer 05/01/2013-09/30/2013*

WILLIAM F WEITZEL III (Int Med-Nephrology)

\$19,631 05/01/2013 - 09/30/2013

*IPA Nita A. Patel*

ISRAEL LIBERZON (Psychiatry-ASAP)

\$16,509 08/01/2013 - 09/30/2013

*VA IPA - Vania Hinkovska-Galcheva - 04/01/13 - 09/30/13*

JAMES ALAN SHAYMAN (Int Med-Nephrology)

\$26,464 04/01/2013 - 09/30/2013

*VA IPA - Alyson Sujkowski FY2014*

ROBERT J WESSELLS (IntMed-Geri & Palliative Med.)

\$28,484 10/01/2013 - 09/30/2014

*IPA Faith Strickland*

BRUCE C RICHARDSON (Int Med-Rheumatology)

\$61,882 10/01/2013 - 09/30/2014

*IPA Donna Ray*

BRUCE C RICHARDSON (Int Med-Rheumatology)

\$5,534 10/01/2013 - 09/30/2014

*VA IPA Barbara Shay FY14*

JAMES T FITZGERALD (Med Ed/Ofc of Ed Resources&Res)

\$40,632 10/01/2013 - 09/30/2014

*IPA Agreement\_Sandra Wilcock\_FY14*

JOHN K FINK (Neurology Department)

\$71,307 10/01/2013 - 06/30/2014

*IPA Agreement\_Shirley Rainier\_FY14*

JOHN K FINK (Neurology Department)

\$1,588 10/01/2013 - 09/30/2014

*IPA Agreement\_Roseanne Mauch\_FY14*

ROGER L ALBIN (Neurology Department)

\$43,008 10/01/2013 - 09/30/2014

*IPA Agreement\_Amy Krans\_FY14*

PETER TODD (Neurology Department)

\$57,720 10/01/2013 - 09/30/2014

*IPA Agreement\_Danielle Lewis\_FY14*

JACK M PARENT (Neurology Department)

\$60,739 10/01/2013 - 09/30/2014

*IPA Agreement\_Michael Sutton\_FY14*

MICHAEL MARK ALEXANDER SUTTON (Molecular & Behav Neurosc Inst)

\$11,730 10/01/2013 - 09/30/2014

*IPA Agreement\_Huailin Zhang\_FY14*

JACK M PARENT (Neurology Department)

\$41,348 10/01/2013 - 09/30/2014

*IPA Agreement\_Geoffrey Murphy\_FY14\_Todd*

GEOFFREY G MURPHY (Molecular & Behav Neurosc Inst)

\$6,039 10/01/2013 - 09/30/2014

*IPA Agreement\_Geoffrey Murphy\_FY14\_Parent*

GEOFFREY G MURPHY (Molecular & Behav Neurosc Inst)

\$15,087 10/01/2013 - 09/30/2014

*IPA Lisa McCloskey*

JEFFREY L CURTIS (Int Med-Pulm./Critical Care)

\$28,425 10/01/2013 - 09/30/2014

*IPA for Ji Zhu*

JI ZHU (LSA Statistics)

\$16,432 09/01/2013 - 08/31/2014

*IPA Agreement\_Zetang Wu\_FY13\_Modification*

ZETANG WU (Neurology Department)

\$2,102 10/01/2012 - 09/30/2013

*IPA for Aimee Myers 2013-2014*

PHILIP S SCHOENFELD (Int Med-Gastroenterology)

\$54,756 10/01/2013 - 09/30/2014

*VA251-13-R-0075*

ROBERT C DYSKO (Lab Animal Medicine Unit)

\$142,095 09/27/2013 - 09/26/2014

*IPA Extension Nita Patel*

ISRAEL LIBERZON (Psychiatry-ASAP)

\$100,768 10/01/2013 - 09/30/2014

*IPA Extension Margaret Howes*

MARCIA ANN VALENSTEIN (Psych HlthSvc Outcome Research)

\$4,783 10/01/2013 - 07/31/2014

*IPA Extension Brandon Brogan*

MARCIA ANN VALENSTEIN (Psych HlthSvc Outcome Research)

\$10,836 10/01/2013 - 07/31/2014

*IPA Extension Jane Spinner*

MARCIA ANN VALENSTEIN (Psych HlthSvc Outcome Research)

\$11,554 10/01/2013 - 07/31/2014

*IPA Agreement\_Xiankui Sun\_FY14*

DAVID J FINK (Neurology Department)

\$77,930 10/01/2013 - 09/30/2014

*IPA - Elizabeth Kaselitz*

EVE ASKANAS KERR (Int Med-General Medicine)

\$20,700 10/01/2012 - 01/31/2014

*Sampling Methodology Expertise for Veteran College Students's Mental Health and Academic Achievement*

JAMES M LEPKOWSKI (SRC-Survey Methodology Prog)

\$15,500 09/26/2013 - 09/30/2014

*Microscopy and Image Analysis Lab- Sample Analysis Fees for VA*

BENJAMIN ALLEN (BRCF Microscopy & Imaging)

\$39,000 04/01/2013 - 03/31/2015

*IPA-Ryan Jay McCammon*

KENNETH M LANGA (Int Med-General Medicine)

\$32,277 09/01/2013 - 09/30/2014

*IPA Andrew Laurence Hickner*

SANJAY K SAINT (Int Med-General Medicine)

\$724 10/01/2012 - 09/30/2013

*IPA-Steve DesJardins*

STEPHEN LOWELL DESJARDINS (SOE-CSHPE)

\$6,467 10/01/2013 - 05/31/2014

**V Foundation for Cancer Research, The**

*Role of the T-cell Transcription Factor GATA-3 in Cutaneous T-cell Lymphomas*

RYAN WILCOX (Int Med-Hematology/Oncology)

\$200,000 09/01/2013 - 08/31/2015

**Washington University in St. Louis**

*Defining host-microbial interactions that trigger inflammatory bowel disease*

ERIC CHARLES MARTENS (Microbiology and Immunology)

\$129,093 07/01/2013 - 06/30/2014

**Washtenaw Community Health Organization**

*Community Mental Health Implementation of a Parenting and Self-Care Skills Curriculum - Washtenaw Community Health Organization*

MARIA MUZIK (Psychiatry-ASAP)

with JULIE MARIE RIBAUDO

\$17,310 10/01/2013 - 09/30/2014

*Disseminating Evidence-based Collaborative Care Models (CCMs) in Community Mental Health*

AMY MACLAY KILBOURNE (Psych HlthSvc Outcome Research)

\$49,289 10/01/2013 - 09/30/2014

**Wayne, County of**

*Great Start Readiness Program 2013-2014*

SEONG BOCK HONG (Dbn-College of Educ,Health,&HS)

\$177,625 10/01/2013 - 09/30/2014

**Wayne State University**

*Effect of Exercise on Human Skeletal Muscle Resubmission*

JEFFREY F HOROWITZ (School of Kinesiology)

\$89,997 07/01/2013 - 06/30/2014

**Westat**

*MICHIGAN IV-E WAIVER EVALUATION WITH WESTAT*

JOSEPH P RYAN (School of Social Work)

\$61,849 04/30/2013 - 04/29/2019

**Zone One Pharma, Inc. (Z1P)**

*Development of a Liposome Product Drug Release Assay*

ANNA A S SCHWENDEMAN (PHARMACY Medicinal Chemistry)

with GREGORY E AMIDON

\$183,598 09/15/2013 - 09/14/2014