Received by the Regents February 19, 2015

AWARDS ESTABLISHED Research and Other Sponsored Activities July 1, 2014 through January 31, 2015

The awards detailed in this list were established July 1, 2014 through January 31, 2015. 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 2014	Number of Awards FY 2015	% Change	Value of Awards FY 2014	Value of Awards FY 2015	% Change
Total Awards Processed (December-January)	449	466	3.8%	\$ 154,808,542	\$ 94,714,652	-38.8%
Research Awards	254	245	-3.5%	\$ 125,723,830	\$ 59,222,091	-52.9%
Research Training	24	15	-37.5%	\$ 8,427,257	\$ 9,345,204	10.9%
Other Sponsored Activity	171	206	20.5%	\$ 20,657,455	\$ 26,147,357	26.6%
Total Awards Processed						
Fiscal Year to Date	1,924	2,000	4.0%	\$ 652,481,072	\$ 742,760,621	13.8%
Research Awards	1,133	1,151	1.6%	\$ 531,248,156	\$ 546,787,619	2.9%
Research Training	90	87	-3.3%	\$ 36,415,768	\$ 25,112,867	-31.0%
Other Sponsored Activity	701	762	8.7%	\$ 84,817,148	\$ 170,860,135	101.4%

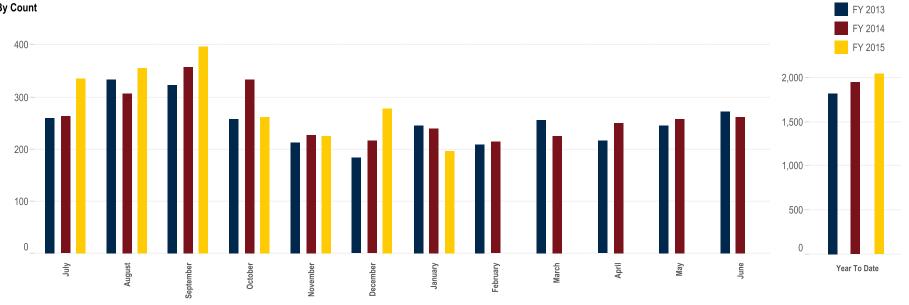
The period December 2014 through January 2015 saw an increase in the year-to-date number and total award amounts. Two foundation awards totaling nearly \$6 million boosted this period's other sponsored activity award totals, contributing in part to the 26.6% increase for this category. Year-to-date is up from last year both in award number and award amounts. The December 2014 through January 2015 period saw a decrease in the number and total award amounts for research awards. However, the year to date for research awards is up for both award count and total award amount.

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

	Federal Expendable Restricted	Other Funds	Total Expenditures
December 2014	\$ 62,837,829	\$ 49,607,939	\$ 112,445,768
December 2013	\$ 56,041,189	\$ 46,253,668	\$ 102,294,857
Percent Change	12.1%	7.3%	9.9%

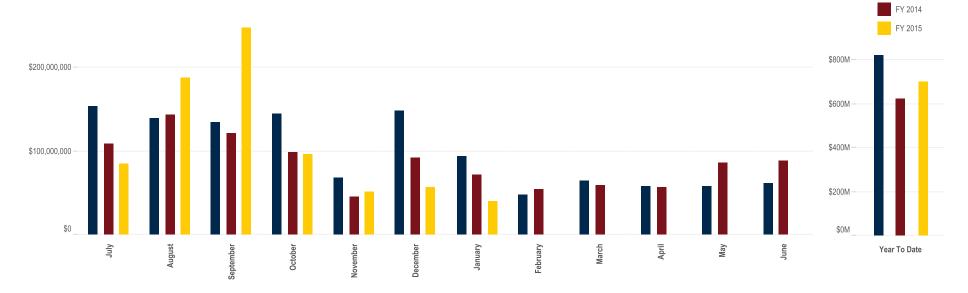
Source: Finance - Sponsored Programs

Awards By Count



FY 2013

Awards By Amount



AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

December 01, 2014 through January 31, 2015

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

3M (Minnesota Mining and Manufacturing Company)

The Dynamics of Innovation and Corporate Scope - 3M - Year 3

XUN WU (ROSS SCH Research Support)

\$15,000 01/01/2015 - 12/31/2015

Product choices - 3M year 2

YESIM ORHUN (ROSS SCH Research Support)

\$15,000 01/01/2015 - 12/31/2015

5 Lakes Energy, LLC

A Dynamic and Streamlined Stakeholder Engagement Tool for Evaluating Carbon Mitigation Options from Existing Power Plants Phase II

JEREMIAH JOHNSON (Sch of Nat Resources & Environ)

\$54,251 12/13/2013 - 08/31/2015

AbbVie Inc

AbbVie-University of Michigan Collaboration

MATTHIAS KRETZLER (Int Med-Nephrology)

with JEFFREY B HODGIN SUNITHA KOGENARU WENJUN JU \$481.000 12/19/2014 - 12/18/2016

Access Business Group

MR-Thermometry of Renaissance Treatment Devices

LUIS HERNANDEZ-GARCIA (Magnetic Resonance Imaging Fac)

\$50,189 01/01/2015 - 12/31/2015

Action on Hearing Loss

Pilot Study: How do the sensory cells of the inner ear build and maintain stereo cilia?

SALLY ANN CAMPER (Human Genetics Department)

\$7,212 12/01/2014 - 11/30/2016

Adidas AG

Adidas International Inc. Amendment

GRANT CARR GOULET (School of Kinesiology)

\$279,111 01/28/2011 - 12/31/2015

Advanced Computational Technology, LLC

Interphase Characterization of Polyimide Matrix Composites

JOHN KIEFFER (Materials Science & Engin.)

\$94,000 09/01/2014 - 02/28/2017

Aegerion Pharmaceuticals

Professional Consulting Agreement

ELIF A ORAL (Metabolism, Endo & Diabetes)

\$900 10/27/2014 - 01/06/2015

Agility Clinical, Inc

A Phase 2, Multi-centre, Open-label, Study to Evaluate the Efficacy and Safety of WTX101 Administered for 24 Weeks in Newly Diagnosed Wilson Disease Pateints Aged 18 and Older

FREDERICK K ASKARI (Int Med-Gastroenterology)

\$337,439 11/18/2014 - 11/30/2015

Agriculture, Department of

Genetic and ecological mechanisms underlying the evolution of herbicide resistance in the common morning glory, Ipomoea purpurea

REGINA S BAUCOM (LSA Ecology & Evolutionary Bio)

\$500,000 01/01/2015 - 12/31/2018

Air Products and Chemicals, Inc.

Selective Catalytic Reduction of Nitric Oxide

RALPH T YANG (Chemical Engineering Dept)

\$23,623 12/01/2014 - 02/28/2015

Albert Einstein College of Medicine

Tumor microenvironments determining migration, dissemination and dormancy

RUSSELL S TAICHMAN (DENT Periodontics and Oral Med)

\$47,847 08/01/2014 - 07/31/2015

Alion Science and Technology

Fleet Automation Forum (FAF) for Alion

STEVE UNDERWOOD (Dbn Col of Eng-IAVS)

\$49,961 01/15/2015 - 02/12/2015

Alliance for Vision Research

The role of retinoic acid in regulating thyroid eye disease

ALON KAHANA (Ophthalmology & Visual Science)

\$5,000 10/01/2014 - 09/30/2015

Alliance of Automobile Manufacturers

Essentially Equivalent Real-World Performance: Methodology and Analysis CAROL ANN FLANNAGAN (UMTRI-Biosciences) with KATHLEEN DESANTIS KLINICH

\$60,100 01/17/2014 - 12/31/2014

American Academy of Implant Dentistry

Customized scaffolds for craniofacial cell therapy

DARNELL KAIGLER (DENT Periodontics and Oral Med) \$20,000 01/01/2015 - 12/31/2015

American Association of Colleges of Pharmacy

Genetic Determinants of Carboxylesterase 1 Activity HAOJIE ZHU (PHARMACY Clin, Soc & Admin Sci) \$10,000 01/01/2015 12/31/2015

\$10,000 01/01/2015 - 12/31/2015

American Board of Pediatrics, The

Longitudinal Survey Research Support and Analysis

GARY L FREED (Pediatrics-Ambulatory Care Pgm)

\$203,500 11/01/2014 - 10/31/2015

American Express Company

American Express 2015

LOUIS TZE-CHING YEN (Health Management Research Ctr) \$106,090 01/01/2015 - 12/31/2015

American Gastroenterological Association

Understanding the Mechanisms of Iron-Driven Colon Tumorigenesis YATRIK M SHAH (Molec & Integrative Physiology) \$270,000 07/01/2015 - 06/30/2018

American Gastroenterological Association (AGA) Inservice Exam 2015
JAMES T FITZGERALD (DLHS Division of Prof Ed)
\$47,604 01/01/2015 - 12/31/2015

American Heart Association, Inc.

Regulation of cholesterol homeostasis and atherosclerosis by hepatic chromatin remodeling factor Baf60a JIANDIE LIN (Life Sciences Institute-Admin) \$308,000 01/01/2015 - 12/31/2018

American Heart Association, Midwest Affiliate

The Role of Hepatic Hypoxia Signaling in Atherosclerosis YATRIK M SHAH (Molec & Integrative Physiology) \$95,224 01/01/2015 - 12/31/2016

Targeting GRK2 as a Therapeutic for Heart Failure

JOHN J G TESMER (Life Sciences Institute-Admin)

\$52,000 01/01/2015 - 12/31/2016

American Medical Association

Director of JAMA Network Media Relations

PREETI N MALANI (Int Med-Infectious Diseases)

\$100,000 01/01/2015 - 12/31/2015

American Physical Society

Site Selection for Conference on Undergraduate Women in Physics JENNIFER OGILVIE (LSA Physics) \$13,600 01/01/2015 - 05/31/2015

American Skin Association

Defining the role of the tumor suppressor Fbxw7 in Merkel cell carcinoma MONIQUE VERHAEGEN (Dermatology Department) \$60,000 01/01/2015 - 12/31/2015

American Society for Blood and Marrow Transplantation

Mapping Notch signaling during priming of alloantigen-specific T cells in graft-versus-host disease.

KATHLEEN A COONEY (Int Med-Hematology/Oncology)

\$60,000 07/01/2015 - 06/30/2017

Evaluating the function of Siglec-G-CD24 pathway in allo-reactivity and GVHD

TOMOMI TOBAI (Int Med-Hematology/Oncology)

\$3,564 12/01/2014 - 06/30/2015

American Society for Surgery of the Hand

Validating A Dermal-Based Sensory Peripheral Nerve Interface

PAUL STEPHEN CEDERNA (Plastic Surgery Section)

\$26,250 08/08/2014 - 08/07/2015

American Society of Health-System Pharmacists Research and Education Foundation (ASHP)

Impact of a Pharmacist-led Target Specific Oral Anticoagulant Service

EMILY ASHJIAN (PHARMACY Clin, Soc & Admin Sci)

\$3,861 01/31/2015 - 07/31/2016

American Society of Hematology

Identification of thrombosis modifier genes using the zebrafish model system

JORDAN A SHAVIT (Pediatrics-Hematology/Oncology)

\$150,000 07/01/2015 - 06/30/2018

Amgen, Inc.

A Double-Blind, Placebo Controlled, Multicenter Study to Assess the Effect of Evolocumab on Cognitive Function in Patients with Clinically Evident Cardiovascular Disease and Receiving Statin Background Lipid Lowering Therapy: A Study for Subjects Enrolled in the FOURIER (Study 20110118) Trial

MELVYN RUBENFIRE (Int Med-Cardiology)

\$14,556 12/24/2014 - 06/02/2017

Ann Arbor Public Schools

Ann Arbor Language Partnership

MARIA JEAN COOLICAN (SOE-Educational Studies)

\$120,000 07/01/2014 - 06/30/2015

Arab American National Museum

Public Allies Partner

TRACY SMITH HALL (Office of Metropolitan Impact)

\$17,000 10/13/2014 - 07/31/2015

Arab Community Center for Economic and Social Services (ACCESS)

Public Allies Partner

TRACY SMITH HALL (Office of Metropolitan Impact) \$12,000 10/13/2014 - 07/31/2015

Arbor Research Collaborative For Health

Assessing generic and brand immunosuppressant use in transplant recipients

RAJESH BALKRISHNAN (PHARMACY Clin, Soc & Admin Sci)

with JEONG MI PARK PRATIMA SHARMA

\$106,674 09/10/2014 - 08/31/2016

Population Health Measures: Assessment and Design

CARLOS F MENDES DE LEON (Epidemiology Department)

with BELINDA L NEEDHAM EDUARDO VILLAMOR HAL MORGENSTERN

\$557,209 09/22/2014 - 09/21/2016

Astra Zeneca AB

Translational assessment of potential CKD Targets and through exploration of intrarenal biosignatures in human and animal models transcriptomic databases

MATTHIAS KRETZLER (Int Med-Nephrology)

with JEFFREY B HODGIN WENJUN JU \$482.240 12/18/2014 - 12/17/2016

Athenahealth, Inc

ATHN My Life, Our Future (MLOF): A Hemophilia Genotyping Initiative 2013

PAULA L BOCKENSTEDT (Int Med-Hematology/Oncology)

\$1,850 09/30/2014 - 12/31/2015

Aurora Health Systems

Aurora Health Care 01-2015 LOUIS TZE-CHING YEN (Health Management Research Ctr) \$90,000 01/01/2015 - 12/31/2017

AutoNation, Inc.

AutoNation Jan-Mar 2015 renewal LOUIS TZE-CHING YEN (Health Management Research Ctr) \$2,011 01/01/2015 - 03/31/2015

Blaze Medical Devices, LLC

pRBC Mechanical Fragility and Outcomes

ROBERTSON D DAVENPORT (Pathology Department)

\$64,240 01/15/2015 - 06/15/2015

Blue Cross Blue Shield of Michigan Foundation

Vascular Access Nursing Practices Related to Peripherally Inserted Central Catheters: The PICC One Survey

VINEET CHOPRA (Int Med-General Medicine)

\$75,000 01/15/2015 - 01/14/2016

3D Printing of Ankle-Foot Orthosis with Optimal Design for Rapid Fabrication

ROLAND KR CHEN (CoE Wu Mfg Research Center)

with JEFFREY WENSMAN

\$75,000 01/01/2015 - 12/31/2015

Blue Planet, Ltd.

Electrochemical Mechanisms

STEPHEN MALDONADO (LSA Chemistry)

\$23,668 12/31/2014 - 03/31/2015

Boston Scientific Corporation

REPRISE III: REpositionable Percutaneous Replacement of Stenotic Aortic Valve through Implantation of Lotus Valve System - Randomized Clinical Evaluation

G MICHAEL DEEB (Cardiac Surgery)

with DANIEL S MENEES ERIC ELSNER ADELMAN HIMANSHU J PATEL MATTHEW AUGUSTIN ROMANO MICHAEL M WANG PAUL MICHAEL GROSSMAN ROBERT PACE STANLEY J CHETCUTI

\$494,850 01/09/2014 - 11/30/2021

S-ICD? System Post Approval Study (S-ICD PAS)

ERIC D GOOD (Int Med-Cardiology)

\$233,698 01/26/2015 - 11/30/2019

Boston University

Randomized, double-blind, placebo-controlled trial of IL-1-TRAP, Rilonacept, in Systemic Sclerosis - a Phase I/II Biomarker Trial

DINESH KHANNA (Int Med-Rheumatology)

\$50,900 01/23/2015 - 05/31/2016

Bowling Green State University

Distal Determinants of Race-Ethnic Variation in Unintended Fertility

JENNIFER S BARBER (Pop Studies-Research)

with YASAMIN YOKO KUSUNOKI

\$99,766 07/01/2014 - 06/30/2018

Bracco Diagnostics

The Safety and Efficacy of MultiHance at the Dose of 0.10 mmol/kg in Magnetic Resonance Imaging of the Central Nervous System in Pediatric Patients Who Are Less Than 2 Years of Age

HEMANT PARMAR (Department of Radiology)

\$40,862 12/10/2014 - 04/01/2015

Brain and Behavior Research Foundation

Metabolic dysfunction and mood disorders in women

ALISON RENEE BERENT-SPILLSON (Psych Labs and Bioinformatics)

\$65,000 01/15/2015 - 01/14/2017

Insulin Resistance and Depression

CARRIE R FERRARIO (Pharmacology Department)

\$65,000 01/15/2015 - 01/14/2017

Brigham and Women's Hospital

A Randomized Trial of a Multifactorial Fall Injury Prevention Strategy

NEIL BURTON ALEXANDER (IntMed-Geri & Palliative Med.)

with JOCELYN E WIGGINS

\$209,941 05/03/2014 - 04/30/2015

Bristol-Myers Squibb Company

A Long-Term Follow-Up Study of Subjects Who Participated in a Clinical Trial in which BMS-650032 and/ or BMS-790052 was Administered for the treatment of Chronic Hepatitis C

ANNA SUK-FONG LOK (Int Med-Gastroenterology)

\$1,176 04/05/2012 - 06/14/2016

Brookhaven Science Associates, LLC

Proposal for the Development of the ATLAS New Small Front-end Electronics, 3/13-1/15

JUNJIE ZHU (LSA Physics)

\$266,000 10/01/2014 - 09/30/2015

Burroughs Wellcome Fund

Integrated Training in Epidemiology and Microbiome Sciences (ITEMS)

BETSY FOXMAN (Epidemiology Department) THOMAS M SCHMIDT (Epidemiology Department) \$2,500,000 02/01/2015 - 01/31/2020

California Institute of Technology

PhotoSpec -- Comprehensive Ground-Based Studies of Solar-Induced Chlorophyll Fluorescence tracking seasonal, diurnal and fine spatial variability

GRETCHEN KEPPEL-ALEKS (Atm, Oceanic & Space Sci.)

\$10,000 10/01/2014 - 09/30/2015

Canton Public Library

Canton Public Library Data Analysis

TIMOTHY ALLAN DAVIS (Dbn College of Business)

with NICOLE ELIZABETH MANGIS \$9,900 01/01/2015 - 05/31/2015

Celgene Corporation

Pharmacokinetics and tumor distribution of different liposomal doxorubicin formulations

DUXIN SUN (PHARMACY Pharmaceutical Sci)

\$255,560 10/30/2014 - 12/31/2015

Ceres Trust

Legume Cover Crop Impacts on Soil Nitrogen Cycling and Soil Fertility on Organic Vegetable Farms

JENNIFER BLESH (Sch of Nat Resources & Environ)

\$179,323 01/01/2015 - 12/31/2017

Changan Automobile Co., Ltd.

Chang'an Affiliate Membership with MTC

PETER FRANK SWEATMAN (MI Mobility Transformation Ctr)

\$150,000 01/01/2015 - 12/31/2017

Charles H. Wright Museum

Public Allies Partner

TRACY SMITH HALL (Office of Metropolitan Impact)

\$16,000 10/13/2014 - 07/31/2015

Children's Hospital of Philadelphia, The

Longitudinal study of adverse driving outcomes among adolescents with ADHD

MICHAEL R ELLIOTT (Biostatistics Department)

\$14,266 09/22/2014 - 07/31/2015

A PHASE 1 STUDY OF THE VEGF RECEPTOR TYROSINE KINASE INHIBITOR AXITINIB (INLYTA, IND# 123101) IN CHILDREN WITH RECURRENT OR REFRACTORY SOLID TUMORS

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$31,000 10/13/2014 - 10/31/2018

Scientific Leadership NIH NCTN Grant U1CA180886

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$8,638 03/01/2014 - 02/28/2015

COG Work Order: SCIENTIFIC LEADERSHIP: NIH National Clinical Trials Network (NCTN) Grant (U10CA180886), successor to NIH COG Chair Grant (U10CA098543)

MEGAN S LIM (Pathology Department)

\$11,607 03/01/2014 - 02/28/2015

Children's Oncology Group Chair's Grant

PETER F EHRLICH (Pediatric Surgery Section)

\$15,000 04/11/2014 - 02/28/2015

Study Chair: NIH NCTN Grant (U10CA180886) successor to NIH COG Chair Grant (U10CA098543)

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$15,000 01/01/2015 - 12/31/2015

Children's National Medical Center

Multicenter Study of the Intermediate-Term Follow-up of the Medtronic 3830 Pacing Lead Used for Cardiac Pacing in Children and Young Adults. Does the 3830 Pacing Lead Offer a Survival Advantage Compared with Other Available Transvenous Pacing Leads?

MARTIN J LAPAGE (Pediatrics-Cardiology)

\$26,750 04/01/2014 - 03/31/2016

China CNR Corporation Limited

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

PINGSHA DONG (Naval Arch & Marine Dept)

\$219,446 01/01/2015 - 06/11/2015

Christiana Care Health System

Utility of a Clinically Relevant Decision Aid, for Parents Facing Extremely Premature Delivery

NAOMI LAVENTHAL (Pediatrics-Neonatal/Perinatal)

\$18,000 12/01/2013 - 05/01/2015

Colorado State University

Cookstove air pollution: Emission profiles and subclinical effects of exposure

ROBERT DANIEL BROOK (Int Med-Cardiology)

\$86,615 08/15/2014 - 05/31/2019

Columbia University

Examination of the earliest symptoms and biomarkers of FTLD in carriers of a MAPT mutation

JUDITH L HEIDEBRINK (Neurology Department)

\$32,856 08/01/2014 - 07/31/2015

U.S. ATLAS Operations: Empowering University Physics to make Discoveries at the Energy Frontier (2/12-1/15)

BING ZHOU (LSA Physics)

\$111,519 10/01/2014 - 01/31/2015

ATLAS Great Lakes Tier 2 Center (2/12-1/15)

SHAWN P MCKEE (LSA Physics) \$49,287 10/01/2014 - 01/31/2015

Commerce, Department of-Office of the Secretary

Great Lakes Trade Adjustment Assistance Centers

SCOTT DAVID JACOBS (IRLEE)

\$646,213 01/01/2015 - 06/30/2015

Common Solutions Group, The

CSG Secretariat 2014-2015

CHARLES J ANTONELLI (ITS Office of CIO)

\$45,472 07/01/2014 - 06/30/2015

Community Foundation for Southeastern Michigan

Project Healthy Schools - Detroit LAVAUGHN M PALMA-DAVIS (UMH Project Healthy Schools) \$16.846 12/16/2014 - 06/30/2016

Consortium for Ocean Leadership

Michigan Sea Grant - National Ocean Science Bowl 2015 JAMES STEPHEN DIANA (SNRE Michigan Sea Grant) \$10,000 12/15/2014 - 06/30/2015

Cornell University

Structural biology of BCL6-small molecule inhibitors TOMASZ CIERPICKI (Pathology Department) \$62,200 11/01/2014 - 10/31/2015

Craig H. Neilsen Foundation

Teaching Healthcare Providers to Facilitate Self-Management of Spinal Cord Injury

MICHELLE A MEADE (Physical Medicine & Rehab Dept)

with JOYOJEET KUNAL PAL LISA A DIPONIO MICHAEL MATTHEW MCKEE RANDALL W BROWN SONYA R MILLER STEVEN R ERICKSON \$299,957 04/01/2015 - 03/31/2017

Cymer, Inc

Cymer, an ASML Company 12/17/14 - 12/16/2015

JEANNE P MURABITO (CoE Eng Career Resource Center)

\$5,000 12/17/2014 - 12/16/2015

Cystic Fibrosis Foundation Therapeutics, Inc.

Therapeutics Development Center (TDC) 2015

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$102,217 01/01/2015 - 12/31/2015

ARC - Additional Research Coordinator - UMICH TDN SUPPLEMENT

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$97,200 12/01/2014 - 11/30/2015

Daegu Gyeongbuk Institute of Science and Technology (DGIST)

Thermal-Aware Management of Cyber-Physical Systems

KANG GEUN SHIN (EECS - CSE - RTCL)

\$80,000 11/01/2012 - 12/31/2015

DCS Corporation

DCS Corp - Suspension Measurement DAVID J LEBLANC (UMTRI-Engineering Systems)

\$59,994 01/13/2015 - 09/30/2015

Defense, Department of-Defense Threat Reduction Agency

Towards Development of Tailored Explosives Based on Coordination Chemistry for C-WMD

ADAM J MATZGER (LSA Chemistry)

\$450,000 12/05/2014 - 12/04/2017

Supplement Computational Homogenization Approach For Scale Linking And Multiscale Modeling Of Energetic Solid State Composites

VEERA SUNDARARAGHAVAN (Aerospace Engineering) \$100,000 12/17/2014 - 12/16/2015

Defense, Department of-Other

Title: High Performance Metamaterial-Based Antenna Beamformers

ANTHONY GRBIC (COE EECS - ECE - Rad) \$315,558 01/11/2015 - 10/16/2015

Delmas, Gladys Krieble, Foundation

Processing the Burbeck Collection at the Clements Library

JONATHAN KEVIN GRAFFAGNINO (Clements Library)

\$11,000 10/01/2014 - 09/30/2015

Delta Dental Foundation

Early Detection of Dentin and Cementum Biomarkers of Root Resorption in Gingival Crevicular Fluid and Whole Saliva in Orthodontic Patients

PETROS PAPAGERAKIS (DENT Pediatric)

\$3,000 08/01/2014 - 06/04/2015

Enhancement of Orthodontic Retention by Trans-Mucosal Subgingival Delivery of a minimally Effective Dose of Osteoprotegerin

NAN E HATCH(DENT Ortho/Peds Dentistry)SUNIL D KAPILA(DENT Ortho/Peds Dentistry)

\$3,000 07/01/2014 - 05/31/2015

Victors Open Arms Project (Shayota)

MARK FITZGERALD (DENTCariology, Restor Sci & Endo)

\$5,000 12/12/2014 - 06/30/2015

Denso International America

Backing Crash Analysis and Database - Supplement

DANIEL F BLOWER (UMTRI-Data Center)

\$4,000 07/01/2014 - 03/31/2015

Detroit Hispanic Development Culture (DHDC)

Public Allies Partner

TRACY SMITH HALL (Office of Metropolitan Impact) \$20,000 10/13/2014 - 07/31/2015

Detroit Manufacturing Systems

MDP - Detroit Manufacturing Systems L.L.C. 2015

A HARVEY BELL IV (CoE Multidisciplinary Design) \$15,000 01/01/2015 - 12/31/2015

Diapin Therapeutics LLC

Examine the potency of Diapin derivatives YUQING CHEN (Int Med-Cardiology) \$14,190 12/02/2014 - 08/31/2015

Doing Development Differently in Metro Detroit

Civic Leadership Institute

BRUCE A PIETRYKOWSKI (Ctr for Labor & Comm Studies) \$5,000 09/01/2014 - 05/31/2015

Dravet Syndrome Foundation

Brain transcriptomes in SCN1A and SCN8A related epileptic encephalopathies MIRIAM H MEISLER (Human Genetics Department) \$50,000 01/01/2015 - 12/31/2015

Eastern Cooperative Oncology Group (ECOG)

ECOG-ACRIN NCORP Research Base BRADLEY JAY ZEBRACK (School of Social Work) \$11,927 08/01/2014 - 07/31/2015

ECOG-ACRIN Medical Research Foundation, Inc

ECOG-ACRIN NCORP Research Base

RUTH C CARLOS (Department of Radiology)

with A MARK FENDRICK ANGELA TSAI FAGERLIN VANESSA K DALTON

\$102,928 08/01/2014 - 07/31/2015

ECOG-ACRIN Purchase Service Agreement - NonFederal

MARK M ZALUPSKI (Int Med-Hematology/Oncology)

\$390,000 03/01/2014 - 02/28/2019

ECOG-ACRIN PSA - Federal

MARK M ZALUPSKI (Int Med-Hematology/Oncology) \$390.000 03/01/2014 - 02/28/2019

ECOG-ACRIN NCORP Research Base

RUTH C CARLOS (Department of Radiology)

\$10,001 08/01/2014 - 07/31/2015

Ecovia Renewables LLC

Cost-effective production of biopolymers for eco-friendly erosion control and soil revegetation with synthetic microbial consortia

NINA LIN (Chemical Engineering Dept)

\$67,500 01/01/2015 - 12/01/2015

ELI-HU Non-Profit Ltd

Spatial contrast--focusing issues and evaluation of intensity for the ELI-ALPS multi-PW Laser

ANATOLY M MAKSIMCHUK (COE EECS - ECE Division)

with JOHN A NEES VICTOR P YANOVSKY

\$136,040 12/10/2014 - 11/09/2015

INVESTIGATION OF CONTRAST ENHANCEMENT FOR HIGH REPETITION RATE PETAWATT LASER SYSTEMS FOR THE ELI_ALPS PROJECT

JOHN A NEES (COE EECS - ECE - USL)

with ANATOLY M MAKSIMCHUK KARL MICHAEL KRUSHELNICK VICTOR P YANOVSKY

\$99,612 12/10/2014 - 11/09/2015

Eloxx Pharmaceuticals

Ototoxicity of Novel Aminoglycosides

YEHOASH RAPHAEL (Kresge Hearing Research Inst)

\$42,570 12/01/2014 - 05/31/2015

Emory University

Harvard/Michigan/Cornell Prostate Cancer Biomarker Clinical Validation Center

JOHN THOMAS WEI (Urology)

\$80,627 07/01/2014 - 06/30/2015

Hematopoietic Cell Therapy for Young Adults with Severe Sickle Cell Disease

JAMES A CONNELLY (Pediatrics-Hematology/Oncology)

\$1,075 05/15/2014 - 04/30/2015

Energy, Department of

Major improvements on the longwave radiative interactions between surface and clouds in the Polar Regions in atmospheric global circulation model (GCM)

XIANGLEI HUANG (Atm, Oceanic & Space Sci.)

with MARK G FLANNER

\$546,712 01/15/2015 - 01/14/2016

Benchtop Growth of High Quality III-V Thin Film Photovoltaics Through Electrochemical Liquid Phase Epitaxy (ec-LPE)

STEPHEN MALDONADO (LSA Chemistry)

\$259,600 01/01/2015 - 12/31/2015

Solid electrolytes for solid-state lithium batteries

JEFF S SAKAMOTO (Mechanical Engineering)

with CHARLES W MONROE DONALD JASON SIEGEL

\$862,854 01/01/2015 - 12/31/2017

Environmental Protection Agency

EPA-STAR Fellowship for Nadine Kotlarz

LUTGARDE M RASKIN (Civil & Environmental Engr)

\$34,000 09/01/2014 - 08/31/2016

Environment Canada

Use of mercury isotope analysis as a tool to identify, discriminate, and track mercury-contaminated sediments in the Huron-Erie Corridor.

JASON DEMERS (LSA Earth & Environmental Sci.)

\$22,956 10/09/2014 - 03/31/2015

Excellent Schools Detroit

Excellent Schools Detroit Analysis

BRIAN AARON JACOB (FSPP Educ Policy Initiative)

\$53,161 12/01/2014 - 06/30/2015

Faurecia

Elasto-fluidic Muscle Actuated Seat Bolster

SRIDHAR KOTA (Mechanical Engineering)

\$10,208 01/20/2015 - 03/19/2015

Federal Reserve System

Household Financial Behavior - 2015 RICHARD T CURTIN (SRC-Surveys of Consumers) \$66,150 01/01/2015 - 12/31/2015

First Descents

First Descents 2015 Evaluation Project

BRADLEY JAY ZEBRACK (School of Social Work) \$75,000 12/01/2014 - 11/30/2015

Flint Community Schools

Flint Northwestern- Michigan College Advising Corps 2014-2015

WILLIAM COLLINS (Ctr for Educational Outreach)

\$15,000 07/01/2014 - 06/30/2015

Flint Southwestern- Michigan College Advising Corps 2014-2015

WILLIAM COLLINS (Ctr for Educational Outreach)

\$15,000 07/01/2014 - 06/30/2015

Ford Foundation

Assessing and Strengthening a Reproductive Rights and Justice Infrastructure in Michigan

ALEXANDRA STERN (Obstetrics and Gynecology Dept)

\$200,000 12/01/2014 - 11/30/2016

Ford Motor Company

Ford Alliance-Computational Cognitive Modeling and Software for the Optimization of Multimodal Interactions between Driver and In-Vehicle Infotainment Systems

YILI LIU (CoE Center for Ergonomics)

\$180,000 01/01/2015 - 12/31/2016

Driver Fatigue Countermeasures presented through Sync

BRUNO J GIORDANI	(Psychiatry-Neuropsychology)
CAROL CATHERINE PERSAD	(Psychiatry-Neuropsychology)

with ANUJ KUMAR PRADHAN

\$199,960 09/01/2014 - 08/31/2016

Open Hybrid Crowd-Machine Sensing in the Here and Now

JASON NELSON FLINN (EECS - CSE - SSRL)

\$176,223 01/01/2015 - 12/31/2016

Model-Predictive Control of GTDI with high internal and external EGR

ANNA G STEFANOPOULOU (Mechanical Engineering)

\$199,720 01/01/2015 - 08/31/2016

Ford Year 9 - SMART: Research Catalyst, Industry EcoSystem development, Project Design & Implementation

SUSAN ZIELINSKI (UMTRI - SMART Program)

\$200,000 01/01/2015 - 12/31/2015

Development of Deformation-Induced Failure Criteria for Lithium-Ion Batteries under Crash Loading Conditions Based on Multi-Scale Multi-Hysics Analyses

JWO PAN (Mechanical Engineering)

\$40,000 05/01/2013 - 12/31/2016

EGR Deposit Research and Large Truck Diesel

JOHN W HOARD (Mechanical Engineering)

\$322,261 02/01/2015 - 05/31/2017

Ford Unrestricted Grant 2015

XIULI CHAO (Industrial & Operations Engin)

\$40,000 11/01/2015 - 12/31/2017

Markerless Motion Tracking with Advanced Manikins for Faster Ergonomic Analysis

MATTHEW PAUL REED (UMTRI-Biosciences)

with HAN KIM

\$199,999 01/01/2015 - 12/31/2016

Supplemental IV - Squeeze Film Flow

NIKOLAOS D KATOPODES (Civil & Environmental Engr)

\$33,300 01/01/2015 - 12/31/2017

2015 Ford As-Needed Short-Term Data Analysis

CAROL ANN FLANNAGAN (UMTRI-Data Center)

with CHARLES P COMPTON

\$6,000 01/01/2015 - 12/31/2015

Foundational Questions in Physics and Cosmology Institute c/o NPT

The Arc of Cosmic Complexity FRED C ADAMS (LSA Physics) \$2,000 01/01/2015 - 12/05/2015

Fund for Astrophysical Research, Inc.,

Fund for Astrophysical Research

KAYHAN GULTEKIN (LSA Astronomy) \$3.000 12/01/2014 - 12/31/2015

Genetic Alliance, Inc

Public Health Approaches to Cascade Screening

TOBY CITRIN (Health Management and Policy) \$21.720 11/01/2014 - 01/20/2015

Georgia Institute of Technology

Synthetic encapsulating hydrogels for islet engraftment and localized immunomodulation

LONNIE DAVID SHEA (Biomedical Engineering)

\$133,000 09/01/2014 - 08/31/2016

Gift of Life Michigan

Ex Vivo Lung Perfusion (EVLP) Education and Competencies for the State of Michigan

WILLIAM ROBERT LYNCH (Thoracic Surgery Section)

with ALVARO ROJAS PENA

\$121,248 01/01/2014 - 12/31/2015

GlaxoSmithKline (GSK)

The role of RIP Kinases in psoriatic hyperplasia.

ANDREW JOHNSTON (Dermatology Department)

\$150,000 10/15/2014 - 10/14/2015

A Clinical Outcomes Study to Compare the Incidence of Major Adverse Cardiovascular Events in Subjects Presenting with Acute Coronary Syndrome Treated with Losmapimod Compared to Placebo (PM1116197)

DANIEL S MENEES (Int Med-Cardiology)

\$5,141 09/01/2014 - 08/31/2015

Grant, William T., Foundation

Leading and Managing i3-Funded Projects: New Perspectives on the "Practice of Educational Reform"

DONALD JOSEPH PEURACH (SOE-Educational Studies)

\$24,992 12/01/2014 - 08/31/2015

Great Lakes Fishery Trust

International Management of Fisheries in Large Lakes-2015 Support of PhD Student Theodore Lawrence

JAMES STEPHEN DIANA (Sch of Nat Resources & Environ)

\$64,513 01/03/2006 - 01/01/2016

Great Lakes Observing System (GLOS)

Great Lakes Observing System, Teaching with Great Lakes Science

JAMES STEPHEN DIANA (SNRE Michigan Sea Grant)

\$65,202 01/01/2015 - 12/31/2015

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

Great Lakes Emergency Medical Services for Children Research Network (GLEMSCRN); PECARN

RACHEL M STANLEY (Emergency Medicine UM CES)

\$50,000 09/01/2014 - 08/31/2015

Ryan White Part C Outpatient EIS Program

POWEL H KAZANJIAN (Int Med-Infectious Diseases)

with DANIEL RICHARD KAUL JAMES RIDDELL IV KEVIN S GREGG SANDRO KURT CINTI TEJAL N GANDHI

\$301,068 01/01/2015 - 12/31/2016

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

Early Detection of Scleroderma-Associated Pulmonary Arterial Hypertension

DAVID PINSKY (Int Med-Cardiology)

\$791,178 12/01/2014 - 11/30/2019

Mechanisms of Retinal Vascular Permeability in Diabetes

DAVID ANTONETTI (Ophthalmology & Visual Science)

with ALEXEY NESVIZHSKII STEPHEN I LENTZ THOMAS GARDNER

\$2,147,142 01/01/2015 - 12/31/2019

Serotonin and Amyloidopathy

ROGER L ALBIN (Neurology Department)

with IVAYLO D DINOV MARTIJN LTM MULLER NICOLAAS BOHNEN VIKAS KOTAGAL

\$680,124 09/28/2014 - 08/31/2015

Vascular Surgery: Research Training in Vascular Biology

PETER K HENKE(Vascular Surgery Section)THOMAS W WAKEFIELD(Vascular Surgery Section)

\$689,672 12/01/2014 - 11/30/2019

gp130 as a novel therapeutic target in ovarian cancer

NOURI NEAMATI (PHARMACY Medicinal Chemistry)

with RONALD J BUCKANOVICH

\$1,882,187 01/15/2015 - 12/31/2019

A` la carte 2D artificial antigen presenting system mimicking supramolecular patterns in the natural immunological synapse for precise functional conditioning of tumor-specific T cells

FEI WEN (Chemical Engineering Dept)

\$155,146 12/08/2014 - 11/30/2016

Muller glia and retina regeneration

DANIEL J GOLDMAN (Molecular & Behav Neurosc Inst)

\$1,938,125 01/01/2015 - 12/31/2019

Identifying bacterial regulators of tumorigenesis

DAVID M LUBMAN (Int Med-Hematology/Oncology) GRACE Y CHEN (Int Med-Hematology/Oncology)

with LILI ZHAO

\$202,655 12/08/2014 - 11/30/2016

Enhanced Oral Delivery of Low Solubility Drugs using Cocrystal Design

NAIR RODRIGUEZ-HORNEDO (PHARMACY Pharmaceutical Sci)

with DUXIN SUN GREGORY E AMIDON

\$1,178,554 12/15/2014 - 11/30/2018

Role of Resident Mesenchymal Stem Cells in Lung Allograft Rejection

VIBHA N LAMA (Int Med-Pulm./Critical Care)

with DIANE C FINGAR

\$1,627,251 12/01/2014 - 11/30/2018

Trophic Interactions in the Developing and Adult Inner Ear

GABRIEL CORFAS (Kresge Hearing Research Inst)

\$2,081,944 12/01/2014 - 11/30/2019

Functional analysis of the TET2/OGT complex in epigenetic modifications

XIAOCHUN YU (Int Med-Molecular Med&Genetics)

\$1,178,475 01/01/2015 - 12/31/2018

Monokine Gene Expression/Regulation in Lung Injury

STEVE L KUNKEL (Pathology Department) THEODORE J STANDIFORD (Pathology Department) with MATTHEW A SCHALLER YALI DOU \$1,550,730 12/17/2014 - 07/31/2018

Methods for the Analysis of Survival Processes Arising in End-Stage Renal Disease

DOUGLAS E SCHAUBEL (Biostatistics Department)

with JOHN D KALBFLEISCH MIN ZHANG YUN LI \$347,420 12/15/2014 - 11/30/2017

Dissecting the Functions of RNA Helicases in Single Spliceosomes

NILS G WALTER (LSA Chemistry) \$162,642 02/01/2015 - 01/31/2018

Merkel cell polyomavirus T antigens in tumorigenesis

ANDRZEJ A DLUGOSZ (Dermatology Department)

with MONIQUE VERHAEGEN

\$1,607,730 01/01/2015 - 12/31/2019

miR-29b and autophagy regulate alveolar macrophage function post-BMT

BETHANY B MOORE (Int Med-Pulm./Critical Care)

with GREGORY A YANIK NICHOLAS W LUKACS PETER MANCUSO

\$2,178,816 01/15/2015 - 12/31/2019

Lipocalin-2 and Intracerebral Hemorrhage-induced Brain Injury

YA HUA (Neurosurgery) with GUOHUA XI RICHARD F KEEP

\$426,510 02/01/2015 - 01/31/2017

Vascular Ectonucleotidase Regulation of Ischemic Stroke

DAVID PINSKY (Int Med-Cardiology)

\$2,108,302 02/01/2015 - 12/31/2019

Thyroid hormone regulates DNA methylation in the developing brain through direct modulation of the DNA methyltransferase 3a gene

ROBERT J DENVER (LSA Molec./Cell./Develop. Bio)

\$411,707 02/01/2015 - 01/31/2017

Protein-Releasing Microporous Scaffolds for Cell Replacement Therapy

LONNIE DAVID SHEA (Biomedical Engineering)

\$5,099 09/01/2014 - 04/30/2015

Chemical Address Tags: A Cheminformatics & Image Data Management and Analysis Plan - Supplement

GUSTAVO ROSANIA (PHARMACY Pharmaceutical Sci)

\$120,082 08/01/2014 - 07/31/2016

Studies of Rare Genetic Variation in the Isolated Population of Sardinia-DCC Admin Supplement

GONCALO ABECASIS (Biostatistics Department)

with CATHERINE A SPINO CRISTEN J WILLER HYUN MIN KANG MICHAEL LEE BOEHNKE SEBASTIAN K ZOELLNER SHAWN LEE XIANG ZHOU

\$1,600,000 01/15/2013 - 12/31/2017

Unraveling glutamine metabolism in gliomas by PET imaging and biochemical methods SRIRAM VENNETI (Pathology Department)

\$621,087 10/20/2014 - 01/31/2019

Role of Glucokinase in GLP-1 Regulation of Energy and Glucose Homeostasis

DARLEEN ANN SANDOVAL (Surgery Department)

with RANDY J SEELEY

\$270,099 09/01/2014 - 02/28/2015

Airway Microbial Community Structure and Function in Chronic Asthma YVONNE J HUANG (Int Med-Pulm./Critical Care)

\$307,024 12/18/2014 - 06/30/2016

HealthPartners Institute for Education and Research

Evaluating Options for Non-Responders: A SMART Approach to Enhancing Weight Loss

DANIEL ALMIRALL (SRC-Quantitative Methods)

\$37,004 08/19/2014 - 07/31/2019

Health Research and Educational Trust

Expansion of the National Implementation of Comprehensive Unit-Based Safety Program (CUSP) to reduce CAUTI

SANJAY K SAINT (Int Med-General Medicine)

\$1,202,738 08/15/2014 - 08/14/2015

Hebrew University of Jerusalem

Leveraging Telemedicine to Assess Associations between Acute Cardiovascular Events and Ambient Particulate Air Pollution in the Tel Aviv and Haifa Metropolitan Areas

SARA D ADAR (Epidemiology Department)

\$11,600 08/01/2014 - 07/31/2015

Hektoen Institute for Medical Research, The

LTACH Microbiome Study 2 VINCENT BENSAN YOUNG (Int Med-Infectious Diseases) with MARY AM ROGERS PATRICK D SCHLOSS \$255.000 09/01/2014 - 08/31/2015

Herb Ritts Foundation

Creating Optimal Linkage to Prevention and Care Services for Young MSM in Southeast Michigan

JOSE ARTURO BAUERMEISTER (HIth Behavior & HIth Ed Dept)

\$258,007 12/01/2014 - 11/30/2016

Herrick Foundation

Increasing Evidence Supporting ToggleTalk: The Michigan Connection

HOLLY K CRAIG (SOE-Educational Studies)

\$399,783 01/01/2015 - 12/31/2016

HOPA

The validation of a novel adherence method for oral oncolytics

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

with MICHAEL PATRICK DORSCH

\$47,500 01/01/2015 - 12/31/2015

Hope Network

Investigating the Effect of Promising Literacy Instruction Programs and the Literacy Corps Delivery Model: End-of-Year Program Evaluation

BRIAN AARON JACOB (FSPP Educ Policy Initiative)

\$50,000 09/01/2014 - 09/15/2015

Housey Pharmaceutical Research Laboratories

RECHARGE: Effect of HRPL compounds on the development of diet-induced obesity and insulin resistance

CHARLES BURANT (MI Metabolical & Obesity Ctr)

\$51,733 07/01/2014 - 06/30/2015

Hyundai Motor Company

Omniphobic Surfaces

ANISH TUTEJA (Materials Science & Engin.)

\$100,000 10/02/2014 - 08/31/2016

Spark Ignition Engine Combustion modeling for Knock Prediction and Analysis of Knock Characteristics

DOHOY JUNG (Dbn Coll of Eng-Mechanical Eng)

\$24,215 02/01/2014 - 07/31/2016

Icon, Inc.

An Open-label, Randomized Phase 3 Study of Inotuzumab Ozogamicin Compared to a Defined Investigator?s Choice in Adult Patients with Relapsed or Refractory CD22-Positive Acute Lymphoblastic Leukemia (ALL)

DALE LEE BIXBY (Int Med-Hematology/Oncology)

\$4,625 01/29/2013 - 02/04/2018

INC Research

A Randomized, Double-Blind, Placebo Controlled Trial Examining the Safety and Efficacy of Midazolam Intranasal Spray (USL261) for the Treatment of Intermittent Bouts of Increased Seizure Activity in the Epilepsy Monitoring Unit (EMU)

DANIELA N MINECAN (Neurology Department)

\$119,727 01/08/2015 - 01/14/2017

Indiana University

Funding from Indiana University for U-M Flux cluster computation

MICHAEL S G SCHUBNELL (LSA Physics)

\$5,160 01/01/2015 - 12/31/2015

InfoReady Corporation

MDP Student Projects - InfoReady 2015

A HARVEY BELL IV (CoE Multidisciplinary Design) GAIL HOHNER (CoE Multidisciplinary Design)

\$15,000 01/01/2015 - 12/31/2015

Ingham, County of

Breast and Cervical Cancer Control Program

TIMOTHY R B JOHNSON (Obstetrics and Gynecology Dept)

\$5,800 10/01/2014 - 09/30/2015

Insurance Institute for Highway Safety

Roadside Observations of High-Beam Use

MICHAEL J FLANNAGAN (UMTRI-Human Factors)

with JOHN M SULLIVAN

\$149,992 01/01/2015 - 08/31/2015

Interior, Department of the

Evaluation of weathering on rock strength and slope-stability during large earthquakes: Collaborative Research with University of Michigan, and University of Colorado Boulder

MARIN KRISTEN CLARK (LSA Earth & Environmental Sci.)

\$57,784 12/01/2014 - 11/30/2015

Janssen Research and Development, LLC

A Randomized, Double-blind, Placebo-controlled Phase 3 Study of the Bruton's Tyrosine Kinase (BTK) Inhibitor, PCI-32765 (Ibrutinib), in Combination with Bendamustine and Rituximab (BR) in Subjects With Newly Diagnosed Mantle Cell Lymphoma

MARK S KAMINSKI (Int Med-Hematology/Oncology)

\$36,932 09/18/2013 - 09/09/2020

Jet Propulsion Laboratory

A Software-Defined Ground Station

JAMES W CUTLER (Aerospace Engineering)

with BRIAN E GILCHRIST

\$65,000 12/02/2014 - 09/27/2015

Unified Simulator for Earth Remote Sensing (USERS)

LEUNG TSANG (COE EECS - ECE - Rad)

\$85,000 01/01/2015 - 09/30/2015

REMS-MSL Science Operations: Extended Mission

NILTON O RENNO (Atm, Oceanic & Space Sci.)

\$152,501 12/16/2014 - 09/30/2016

Johns Hopkins University

Mechanisms of initiation and progression in ALS

SAMI J BARMADA (Neurology Department)

\$63,419 01/15/2015 - 12/31/2015

Anatomical Data Analysis to Support Improved Head-Neck Finite Element Modeling

MATTHEW PAUL REED (UMTRI-Biosciences)

with CAROL ANN FLANNAGAN HAN KIM JINGWEN HU \$190,000 11/13/2014 - 09/30/2015

A Phase Ib/II trial of GDC-0941 (a PI3K inhibitor) in combination with cisplatin in patients with androgen receptor negative triple negative metastatic breast cancer.

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

\$6,420 12/09/2014 - 05/30/2016

Johnson Controls, Inc.

Materials Processing and Design

MAX SHTEIN (Materials Science & Engin.)

\$15,000 01/05/2015 - 05/31/2015

Johnson, Robert Wood, Foundation

Improving the Efficiency of Newborn Screening from Collection to Test Results

BETH A TARINI (Pediatrics-Ambulatory Care Pgm)

with LISA PROSSER

\$350,000 02/01/2015 - 01/31/2017

RWJ Clinical Scholars Admin Program and Scholars Proposal 2014-2016 ID#27944

RODNEY A HAYWARD (Int Med-General Medicine)

\$50,000 07/01/2014 - 06/30/2016

JSTOR

Journal Storage Project (JSTOR) - 2015 JEFFREY K MACKIE-MASON (School of Information) \$93,967 01/01/2015 - 12/31/2015

Justice, Department of

State Laws Related to Family Judges' and Custody Evaluators' Recommendations in Cases of Intimate Partner Violence

DANIEL G SAUNDERS (School of Social Work) \$37,532 07/01/2015 - 06/30/2016

Kellogg Company

MDP Student Projects - Kellogg 2015

A HARVEY BELL IV (CoE Multidisciplinary Design)

\$15,000 01/01/2015 - 12/31/2015

Kettering University

Flint's University Avenue Corridor Renaissance

THOMAS M REISCHL (HIth Behavior & HIth Ed Dept)

with JUSTIN HEINZE SUSAN MORREL-SAMUELS \$175,010 10/01/2014 - 09/30/2017

\$175,010 10/01/2014 - 09/30/2017

Flint's University Avenue Corridor Coalition (UACC)

MARTIN MARK KAUFMAN(Flint Earth & Resource Science)SUZANNE M SELIG(Flint Earth & Resource Science)

\$98,000 10/01/2014 - 09/30/2017

Kinectrics Inc.

Verification of Predicted Cohesive-Zone Response Against Finite Element Cohesive-Zone Analysis

JWO PAN (Mechanical Engineering) \$550,075 11/01/2014 - 12/31/2016

Kohl's Cares

Preventing Distracted Driving among Teens on America's Roadways

PETER F EHRLICH (Pediatric Surgery Section)

\$299,497 02/01/2015 - 01/31/2016

Leukemia and Lymphoma Society

The aging epigenome: clues to the pathogenesis of MDS

MARIA FIGUEROA (Pathology Department)

\$800,000 01/01/2015 - 12/31/2016

Livehealthier

LiveHealthier Corporation 2015-2017

LOUIS TZE-CHING YEN (Health Management Research Ctr) \$600,000 10/01/2011 - 12/31/2017

Lockheed Martin Corporation

Metabolic advantage of robotic hip assistance DANIEL P FERRIS (School of Kinesiology)

\$32,519 11/01/2014 - 12/31/2014

Long Island University

Understanding Interventions Index subcontract

ANGELA EBREO (Ctr for Inst Diversity)

\$39,411 10/01/2014 - 07/31/2015

Los Alamos National Security, LLC

Iceberg Calving and Damage Mechanics Into the Community Ice Sheet Model JEREMY N BASSIS (Atm, Oceanic & Space Sci.)

with LAWRENCE MACLAGAN CATHLES \$100.297 12/10/2014 - 09/30/2016

Lycera Corporation

Evaluation of ROCK 1 and ROCK 2 inhibitors using models of intestinal fibrosis PETER DOYLE HIGGINS (Int Med-Gastroenterology) \$34,787 12/01/2014 - 08/31/2015

Mac Aids Fund

Optimizing the Treatment Cascade Among HIV + MSM & Transgender Youth in Detroit JOSE ARTURO BAUERMEISTER (HIth Behavior & HIth Ed Dept) with K RIVET AMICO \$113,621 12/14/2014 - 12/13/2015

Magellan Health, Inc.

Professional Consulting Agreement JAMES STANLEY WROBEL (Metabolism, Endo & Diabetes) \$96,000 12/01/2014 - 11/30/2015

Mallinckrodt Medical, Inc.

Identification and Analysis of Pathobionts in Sarcoid Tissue

GABRIEL NUNEZ (Pathology Department)

\$50,000 01/01/2015 - 12/31/2015

Massachusetts Institute of Technology

Supplement: Covert Anomalous Netwrok Discovery and Detection

RAJ RAO NADAKUDITI (COE EECS - ECE Division)

\$31,983 10/01/2013 - 09/30/2015

Mathematical Sciences Research Institute

Maize and Blue Math Circle

YUNUS ERGIN ZEYTUNCU (Dbn CASL-Math & Statistics)

\$2,000 09/01/2014 - 05/15/2015

MediFit Corporate Services

IBM Evaluation Project with Medifit

LOUIS TZE-CHING YEN (Health Management Research Ctr) \$100,000 10/01/2014 - 12/31/2015

Medimmune, Inc.

Therapeutic Potential of the MedImmune CXCR4 and IL-6 Antibodies in Head and Neck Cancer-YR3 JACQUES EDUARDO NOR (DENTCariology,Restor Sci &Endo)

\$350,000 09/01/2014 - 08/31/2015

Development of Stem Cell Biomarkers in Colorectal Cancer

JUDITH LEOPOLD (Department of Radiology)

\$350,000 09/01/2014 - 08/31/2015

Defining molecular structure and HDL-particle interaction of recombinant human LCAT

ANNA A S SCHWENDEMAN (PHARMACY Medicinal Chemistry)

with JOHN J G TESMER

\$360,000 01/01/2015 - 12/31/2016

Circulating CSC Assay Development and CSC-targeted Immunotherapy

MAX S WICHA (Int Med-Hematology/Oncology)

with EBRAHIM AZIZI KELLEY KIDWELL MONIKA BURNESS QIAO LI \$350.000 09/01/2014 - 08/31/2015

Medpace, Inc

CENTAUR-Efficacy and Safety Study of Cenicriviroc for the Treatment of Nonalcoholic Steatohepatitis (NASH) in Adult Subjects with Liver Fibrosis

HARI S CONJEEVARAM (Int Med-Gastroenterology)

\$350,360 12/23/2014 - 12/31/2017

Medtronic, Inc.

AdaptResponse Study

THOMAS CHRISTOPHER CRAWFORD (Int Med-Cardiology) \$148,522 01/07/2015 - 11/30/2019

Memorial University Medical Center

Memorial Medical Center Foundation

KEVIN CHI CHUNG (Plastic Surgery Section)

\$6,098 01/01/2015 - 12/31/2015

Merck and Company, Inc.

Type I Collagen Nanoscale Morphology: Examining the Changes Caused by Estrogen Depletion and Drug Treatment

MARK M BANASZAK HOLL (LSA Chemistry)

with BRADFORD G ORR EDWARD D ROTHMAN

\$150,000 12/29/2014 - 12/29/2016

Michigan Association of Community Mental Health Boards

Integrated Health Learning Community Evaluation (2015)

MARY C RUFFOLO (School of Social Work) \$37,200 10/01/2014 - 09/30/2015

Michigan Primary Care Association

Transformational Healthcare - Evaluation Project

SARAH J CLARK (Pediatrics-Ambulatory Care Pgm)

with SARAH A STODDARD

\$100,000 10/01/2014 - 09/30/2015

Michigan Public Health Institute

Promoting Community Health Workers in Cancer Prevention and Control V-62262 \$15,000

EDITH C KIEFFER (School of Social Work)

\$15,000 01/01/2015 - 09/30/2015

Promoting Community Health Workers in Cancer Prevention and Control V-62267 \$5,000

EDITH C KIEFFER (School of Social Work)

\$5,000 01/01/2015 - 09/30/2015

Promoting Community Health Workers in Cancer Prevention and Control V-62804 \$5,000

EDITH C KIEFFER (School of Social Work)

\$5,000 01/01/2015 - 09/30/2015

Michigan, State of, Community Health, Department of

Project Administration for Integrated Care for Medicaid Consumers with Behavioral Health Care Needs

AMY MACLAY KILBOURNE DAVID LEE NEAL (Psychiatry Admin-Central) (Psychiatry Admin-Central) with BRENT C WILLIAMS GREGORY W DALACK KARA ZIVIN \$200,319 10/01/2014 - 09/30/2015

Fetal Alcohol Diagnostic Clinic

PRACHI E SHAH (Child Behavioral Health)

\$16,500 10/01/2014 - 09/30/2015

Integrated Mental Health Care for Youth in Primary Care

POLLY Y GIPSON (Psychiatry Child Services)

with CHERYL A KING MELISSA COLINE WEBSTER

\$37,476 10/01/2014 - 09/30/2015

Developing the Integrated Care Team for Medicaid Patients with Severe Mental Illness

BRENT C WILLIAMS (Population Health Office (PHO))

\$58,232 10/01/2014 - 09/30/2015

Using Children's Theater to Teach Dialectical Behavior Therapy Skills to Adolescent Medicaid Beneficiaries

KATHLEEN WADE (UMH RAHS Pathways to Success)

with LAUREN RANALLI

\$37,082 10/01/2014 - 09/30/2015

Improving the Health Care Environment for Adolescent Patients

ALFREDA RENAE ROOKS (CW Adolescent Hith Initiative)

with RICHARD RAYMOND DOPP

\$67,554 10/01/2014 - 09/30/2015

Implementing and Evaluating a Scale to Measure Patient and Family Psychosocial Acuity

KATHLEEN WADE (UMH Social Work)

with AIMEE M VANTINE

\$25,508 10/01/2014 - 09/30/2015

Designing and Evaluating and Enhanced FPE Case Management Model for Adults and Families

MARY C RUFFOLO (School of Social Work)

\$48,649 10/01/2014 - 09/30/2015

Tailored Mental Health Management Support for Primary Care (TaMMS)

GREGORY W DALACK (Psych HlthSvc Outcome Research)

with D EDWARD DENEKE MARCIA ANN VALENSTEIN MICHAEL S KLINKMAN

\$109,537 10/01/2014 - 09/30/2015

Integrating a Behavioral Health Care Manager into Primary Care Practices Utilizing the Michigan Depression Outreach and Collaborative Care Program

MICHAEL S KLINKMAN (Family Medicine)

\$209,253 10/01/2014 - 09/30/2015

Developing a Model for Meeting the Multiple Needs of Children with Development Disabilities on Medicaid and Their Families Through Inter-Agency Coordination

KATHLEEN WADE (UMH Social Work)

with LAYLA S MOHAMMED RITA N AYYANGAR

\$64,879 10/01/2014 - 09/30/2015

Dissemination and Implementation of Evidence-based Practices for the School-based Support of Students with Depression and Anxiety

ELIZABETH S KOSCHMANN (Psychiatry-ASAP)

with CYNTHIA J EWELL FOSTER DANIEL EISENBERG KATE D FITZGERALD

\$192,631 10/01/2014 - 09/30/2015

Development and Implementation of a Fathering Program in Detroit, MI

MARIA MUZIK (Psychiatry-ASAP)

with KATHERINE LISA ROSENBLUM

\$88,978 10/01/2014 - 09/30/2015

CASM-Pain: Computer Assisted Self-Management Tools for Pain Management in Depressed Primary Care Patients

JAMES E AIKENS (Family Medicine)

\$62,732 10/01/2014 - 09/30/2015

University of Michigan Long Term Care Data Archive 2014-2015

BRANT E FRIES (Institute of Gerontology)

with MARY LEWIS JAMES

\$300,000 10/01/2014 - 09/30/2015

Psychiatric Consulting - Fee for Services Project

GREGORY W DALACK (Psychiatry Department)

\$175,053 10/01/2014 - 09/30/2015

Enhancement of the Michigan Child Collaborative Care Model: Expanding Access and Monitoring Outcomes

SHEILA M MARCUS (Psychiatry Child Services)

with JANE SPINNER KATE D FITZGERALD MARIA MUZIK PARESH D PATEL RICHARD RAYMOND DOPP

\$206,549 10/01/2014 - 09/30/2015

Healthy Michigan Plan Evaluation Design

JOHN Z AYANIAN (Int Med-General Medicine)

with ADRIANNE NICOLE HAGGINS A MARK FENDRICK ANN-MARIE ROSLAND EDITH C KIEFFER JEFFREY TODD KULLGREN RENUKA TIPIRNENI RICHARD A HIRTH SARAH J CLARK SUNGHEE LEE SUSAN D GOOLD

\$1,000,000 10/01/2014 - 09/30/2015

Newborn Screening Program

RAM K MENON (Pediatrics-Endocrinology)

with AMY G FILBRUN MING CHEN SAMYA Z NASR

\$542,965 10/01/2014 - 09/30/2015

Pediatric Genetic Outreach Services

JEFFREY W INNIS (Pediatrics-Genetics)

\$42,500 10/01/2014 - 09/30/2015

Practices for Reducing Infant Mortality through Equity (PRIME)

THOMAS M REISCHL (Hith Behavior & Hith Ed Dept)

\$42,000 10/01/2014 - 09/30/2015

Sound Support 2014-15

MARCI M LESPERANCE(Oto - Pediatric Otolaryngology)TERESA A ZWOLAN(Oto - Pediatric Otolaryngology)

with JAYNEE H HANDELSMAN MARC C THORNE

\$266,726 10/01/2014 - 09/30/2015

Enhancing Interoperability of Electronic Data Exchange

KEVIN JOHN DOMBKOWSKI (Pediatrics-Ambulatory Care Pgm) \$25,000 10/01/2014 - 09/30/2015

Interpreter Services Medicaid Match FY15

ALFREDA RENAE ROOKS (UMH Interpreters Program)

with MICHELLE A HARRIS

\$1,025,554 10/01/2014 - 09/30/2015

Children's Special Healthcare Services - Children's Multidisciplinary Specialty Clinics ILENE G PHILLIPS (CW Ped Multi - Specialty CMS) \$252,662 10/01/2014 - 09/30/2015 Forensic Residency Training Program MICHAEL D JIBSON (Psychiatry Admin-Central) \$116,000 10/01/2014 - 09/30/2015 MDCH Oral Health - Healthy Kids Dental SARAH J CLARK (Pediatrics-Ambulatory Care Pgm) \$25,000 10/01/2014 - 09/30/2015 CSHCS Program Evaluation SARAH J CLARK (Pediatrics-Ambulatory Care Pgm) \$25,000 10/01/2014 - 09/30/2015 Pediatric and Managed Care - Medicaid SARAH J CLARK (Pediatrics-Ambulatory Care Pgm) with KEVIN JOHN DOMBKOWSKI MEREDITH PROFETA RIEBSCHLEGER \$100,000 10/01/2014 - 09/30/2015 Medicaid Policy Analyst JOHN Z AYANIAN (Healthcare Policy & Innov-IHPI) \$33.190 10/01/2014 - 09/30/2015 Evaluation of the Epilepsy Telemedicine Grant Project SARAH J CLARK (Pediatrics-Ambulatory Care Pgm) \$30.000 10/01/2014 - 09/30/2015 MDCH MA-2015 Climate Change UM Support DON SCAVIA (Graham Sustainability Inst.) \$73.262 10/01/2014 - 09/30/2015 State Burn Coordinating Center STEWART C WANG (GSA - Acute Care Surgery (ACS)) \$100,000 10/01/2014 - 09/30/2015 Impact of the Healthy Michigan Plan on Uncompensated Care and Insurance Premium Rates KYLE LYNN GRAZIER (Health Management and Policy) with HELEN G LEVY THOMAS C BUCHMUELLER \$268,949 10/01/2014 - 09/30/2015 Medical Consultation Project 2014-2015 MATTHEW M DAVIS (Pediatrics-Ambulatory Care Pgm) \$200,000 10/01/2014 - 09/30/2015 Michigan, State of, Council for Arts and Cultural Affairs Arts and Culture News Project TAMAR R CHARNEY (Michigan Radio) \$30,000 01/01/2015 - 09/30/2015 MCACA FY15 - Heidelberg Project JOSEPH G ROSA (Exhibitions)

\$30,000 01/01/2015 - 09/30/2015

Michigan, State of, Economic Development Corporation

University Technology Acceleration and Commercialization Program, Technology Transfer Talent Network

KENNETH J NISBET (Office of Technology Transfer) \$1,375,000 12/16/2014 - 12/15/2015

Michigan, State of, Other Projects

Administrative Funding Support to the Buddy-to-Buddy Program

MARCIA ANN VALENSTEIN (Psych Vamc)

\$65,000 01/01/2015 - 12/31/2015

Michigan, State of, State Police

Records Management System for the Michigan Center for Truck Safety (MCTS)

LIDIA P KOSTYNIUK (UMTRI-Behavioral Sciences)

with DANIEL F BLOWER

\$24,103 12/17/2014 - 09/30/2015

Michigan, State of, Strategic Fund

Gear Up Year 4 (14/15)

VAHID LOTFI (Flint Educational Opportunity)

\$40,315 09/26/2014 - 09/25/2015

Michigan, State of, Transportation, Department of

Michigan Economic Model Technical Assistance

GEORGE A FULTON (IRLEE)

\$87,184 11/22/2013 - 12/31/2015

Michigan State University

Development of TB therapeutics that inhibit persistence and function with new mechanisms of action

SCOTT D LARSEN (PHARMACY Medicinal Chemistry)

with PAUL D KIRCHHOFF

\$150,000 12/01/2014 - 10/31/2016

RECHARGE - The role of emotion and communication in cooperative behavior

JACINTA CATHERINE BEEHNER (LSA Psychology)

\$13,000 08/01/2014 - 07/31/2015

Microline Technology Corporation

WIMS Center Associate Partner - Microline Technology Corporation 11/24/2014 - 11/23/2015

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

\$6,000 11/24/2014 - 11/23/2015

Mirati Therapeutics

An Open-Label, Single-Arm, Phase 2 Study of Mocetinostat in Selected Patients with Inactivating Alterations of Acetyltransferase Genes in Previously Treated Locally Advanced or Metastatic Urothelial Carcinoma.

AJJAI SHIVARAM ALVA (Int Med-Hematology/Oncology)

\$277,309 11/26/2014 - 11/30/2019

Mount Sinai School of Medicine

Cellular & Molecular Studies of Bone Marrow Transplant

JOHN E LEVINE (Pediatrics-Hematology/Oncology)

with ANDREW HARRIS JOEL K GREENSON PAVAN R REDDY SUNG WON CHOI THOMAS M BRAUN

\$503,890 09/01/2014 - 08/31/2015

Plasma Biomarkers of Acute Graft Versus Host Disease

JOHN E LEVINE (Pediatrics-Hematology/Oncology)

with THOMAS M BRAUN

\$31,106 08/01/2014 - 07/31/2015

Multiple Myeloma Research Consortium

A Phase I Study of the Combination of a Selective Inhibitor of Nuclear Export (SINE), Selinexor with Carfilzomib and Dexamethasone in Patients with Relapsed or Relapsed/Refractory Multiple Myeloma.

CRAIG E COLE (Int Med-Hematology/Oncology)

\$78,270 12/16/2014 - 10/31/2019

MMRC Site Investment Grant Amendment - 2015

MOSHE TALPAZ (Int Med-Hematology/Oncology)

\$85,000 12/30/2014 - 12/31/2015

Multiple Myeloma Research Foundation

Clinical-grade Molecular Profiling of Relapsed Multiple Myeloma Patients

ARUL M CHINNAIYAN(Ctr fr Translational Pathology)DANROBINSON(Ctr fr Translational Pathology)

\$2,268,750 01/01/2015 - 03/31/2017

NanoBio Corporation

Evaluation of nanoemulsion-adjuvanted gD2/gB2 vaccine against HSV-2 in a mouse model for immunogenicity: Antigen-specific antibodies and T-cell cytokine profile.

JESSICA JANE O'KONEK (MI Nanotechnology Institute)

\$6,705 01/20/2015 - 03/31/2015

National Aeronautics and Space Administration

Understanding the longwave spectral variability: an integrated approach utilizing 11 years of AIRS observations and state-ofthe-

art GCM simulations and reanalyses data sets

XIANGLEI HUANG (Atm, Oceanic & Space Sci.)

\$481,818 11/18/2014 - 11/17/2017

National Ataxia Foundation

Defining pathways that regulate levels of polyglutamine disease protein in MJD/SCA3

MARIA DO CARMO PEREIRA DA COSTA (Neurology Department)

\$50,000 01/01/2015 - 12/31/2015

Antisense Oligonucleotide (ASO) treatment for Spinocerebellar Ataxia 3 (SCA3)

HENRY L PAULSON (Neurology Department)

\$35,000 01/01/2015 - 12/31/2015

National Center for Women and Information Technology (NCWIT)

National Center for Women & Information Technology's Extension Services for Undergraduate Programs

MARIOS C PAPAEFTHYMIOU (EECS - CSE Division)

\$10,000 01/01/2015 - 06/20/2025

National Education Association (NEA)

Support Services Outsourcing in Public School District ROLAND W ZULLO (IRLEE) \$33,295 11/01/2014 - 06/30/2015

National Geographic Society

EL Teach Analytics and Policy Development - Extension Funding

DONALD FREEMAN (SOE-Educational Studies)

\$37,706 11/04/2014 - 06/30/2015

National Med-Peds Resident Association

Understanding Provider Decisions about Screening for Type 2 Diabetes Mellitus in Adult Primary Care Clinics

JEFFREY TODD KULLGREN (Int Med-General Medicine)

\$2,400 09/10/2014 - 10/31/2015

National Processed Raspberry Council

Exploration of the Cardioprotective Benefit of Red Raspberries

STEVEN F BOLLING (Cardiac Surgery)

\$115,262 10/01/2014 - 09/30/2016

National Science Foundation

CAREER: Engineering Plasmonic Nanoantenna Architectures for Efficient Nuclear Delivery & Advancing Awareness in Nanotechnology

SOMIN EUNICE LEE (COE EECS - ECE - SSEL)

\$500,162 02/15/2015 - 01/31/2020

CAREER: 2D Nanoelectronic Devices Integrated with Nanofluidic Structures for Biosensing Applications

XIAOGAN LIANG (Mechanical Engineering)

\$500,000 03/01/2015 - 02/29/2020

NSF CAREER: Real-Time 3D Reconstruction and Manipulation for Underwater Intervention - A Career Development Plan

MATTHEW KAI JOHNSON-ROBERSON (Naval Arch & Marine Dept)

\$531,916 02/01/2015 - 01/31/2020

CAREER: Robotic Gaits, Motions, and Morphologies - Natural Dynamics in Theory and Practice

C DAVID REMY (Mechanical Engineering)

\$500,000 03/01/2015 - 02/29/2020

HCC: Small: The Global Hackerspace Movement: How DIY Makers are Reinventing Production, Labor, and Innovation

SILVIA LINDTNER (School of Information)

\$253,145 09/01/2014 - 07/31/2016

REU Site: Modern Optics in the City of Light, A Collaborative REU Site in Paris

STEVEN M YALISOVE (COE EECS - ECE - USL)

with JOHN A NEES

\$397,667 02/01/2015 - 01/31/2018

Interactions between p-adic arithmetic geometry and commutative algebra

BHARGAV BHATT (LSA Mathematics)

\$38,394 08/01/2014 - 06/30/2015

Collaborative Research: Risk Management and Control of Dynamic Rate Queues for Healthcare and Transportation Services-NSF# 1435164 (Transfer Institution)

ROBERT CORNELIUS HAMPSHIRE (UMTRI-Human Factors)

\$199,999 09/01/2014 - 08/31/2017

Ultrastrong, thermally stable aramid nanofibers (ANFs) membranes.

NICHOLAS KOTOV (Chemical Engineering Dept)

\$50,000 11/01/2014 - 04/30/2015

Asymptotics in Integrable Systems, Random Matrices and Random Processes and Universality

JINHO BAIK (LSA Mathematics)

\$30,000 05/01/2015 - 04/30/2016

Dynamical Developments: A Conference in Complex Dynamics and Teichmuller Theory

SARAH COLLEEN KOCH (LSA Mathematics)

\$49,950 06/01/2015 - 05/31/2016

Great Lakes Geometry Conference

YONGBIN RUAN (LSA Mathematics)

\$16,225 02/01/2015 - 01/31/2016

REU Supplement to: RI: Small: When Algorithms Trade: Dynamics, Limits, and Economic Implications MICHAEL P WELLMAN (EECS - CSE - AI/IS)

with JACOB ABERNETHY

\$16,018 02/01/2014 - 06/30/2017

2014 REU: CPS: Breakthrough: Development of Novel Architectures for Control and Diagnosis of Safety-Critical Complex Cyber-Physical Systems

STEPHANE LAFORTUNE (COE EECS - ECE - Con)

with NECMIYE OZAY

\$16,000 01/01/2015 - 12/31/2017

Request for REU Supplement Support of NSF grant "Collaborative Research: Needles with High Inclination Angle Cutting Edge and Polished Surfaces for High Performance Biopsy"

ALBERT J SHIH (Mechanical Engineering)

\$10,000 09/01/2014 - 07/31/2015

REU Site: Interdisciplinary REU in the Structure and Function of Proteins: Supplement ? K. Harms CHERIE REBECCA DOTSON (College of Pharmacy)

\$4,540 06/01/2014 - 05/31/2016

IPA Agreement for Dr. George Haddad

GEORGE ILYAS HADDAD (COE EECS - ECE - SSEL)

\$183,937 01/03/2015 - 01/02/2016

Collaborative Research: Modeling and Analyzing Extreme Risks in Insurance and Finance KWAI HUNG HENRY LAM (Industrial & Operations Engin)

\$89,750 01/01/2015 - 08/31/2017

Graduate Research Fellowship Program

JANET A WEISS (Grad Schl-Fellowship Prgm)

\$5,127,999 05/15/2013 - 07/31/2017

National Wildlife Federation

Straits of Mackinac Flow Visualization and Tracer Simulations

DAVID JOHN SCHWAB (Graham Sustainability Inst.)

\$12,000 05/01/2014 - 11/30/2014

New York Medical College

Preclinical and Translational Investigation of Ibrutinib (PCI-32765) in Childhood, Adolescent and Young Adult B-Cell Non-Hodgkin Lymphoma

MEGAN S LIM (Pathology Department)

\$10,000 10/01/2014 - 09/08/2015

North Shore-Long Island Jewish Health System

PEARL: Pathway Exploration and Analysis in Renal Lupus

MATTHIAS KRETZLER (Int Med-Nephrology)

with CELINE CHANTAL BERTHIER JEFFREY B HODGIN WILLIAM J MCCUNE

\$70,093 09/24/2014 - 05/31/2015

Northwestern University

Impact of CDK Inhibitor Therapy in Triple Negative Breast Cancer

JACQUELINE S JERUSS (GSA - Surgical Oncology (SON))

\$7,250 09/15/2014 - 02/05/2015

Novartis

Stimulation of sstr-2 and sstr-5 as a pathophysiological mechanism(s) in hyperglycemia

ARIEL L BARKAN (Metabolism, Endo & Diabetes)

\$1,105,318 11/20/2014 - 12/31/2017

A 24 month, multicenter, randomized, open-label safety and efficacy study of concentration-controlled everolimus with reduced calcineurin inhibitor vs mycophenolate with standard calcineurin inhibitor in de novo renal transplantation- Advancing renal TRANSplant eFficacy and safety Outcomes with an eveRolimus-based regiMen (TRANSFORM)

YIHUNG HUANG (Int Med-Nephrology)

\$420,297 10/01/2014 - 12/31/2018

A randomized, blinded, placebo-controlled, phase II trial of LEE011 in patients with relapsed, refractory, incurable teratoma with recent progression

DAVID C SMITH (Int Med-Hematology/Oncology)

\$222,839 10/27/2014 - 07/27/2017

A multicenter, double-blind, randomized withdrawal extension study of subcutaneous secukinumab in prefilled syringes to demonstrate long-term efficacy, safety and tolerability up to 4 years in subjects with moderate to severe chronic plaque-type psoriasis completing preceding psoriasis phase III studies with secukinumab

YOLANDA ROSI HELFRICH (Dermatology Department)

\$62,542 11/16/2012 - 12/31/2017

Novo Nordisk A/S

DEVOTE Trial EX1250-4080, Degludec Cardiovascular Outcomes Trial

RODICA BUSUI (Metabolism, Endo & Diabetes)

\$31,500 12/12/2014 - 11/30/2018

NRG Oncology

NRG Oncology Purchase Service Agreement - Federal MARK M ZALUPSKI (Int Med-Hematology/Oncology) \$390,000 03/01/2014 - 02/28/2019

NRG Oncology Purchase Service Agreement - NonFederal MARK M ZALUPSKI (Int Med-Hematology/Oncology) \$390,000 03/01/2014 - 02/28/2019

NxStage Medical, Inc.

Development of Antibiotic Dosing Regimens for SHIFT Dialysis Therapy BRUCE A MUELLER (PHARMACY Clin, Soc & Admin Sci) \$80,000 12/16/2014 - 12/15/2015

Oak Ridge National Laboratory

Advanced Radiation Resistant Materials (ARRM) Research Program GARY S WAS (Nuclear Eng & Radiological Sci) \$275,000 12/18/2014 - 09/30/2018

Once Upon a Time Foundation

The Philanthropy Lab

JOHN C BURKHARDT (SOE-CSHPE) \$25.000 09/02/2014 - 06/30/2015

Philanthropic Foundations in the Public Arena

MEGAN ELIZABETH TOMPKINS-STANGE (G. Ford Sc Pub Pol)

\$50,000 01/01/2015 - 06/30/2015

Oregon Health and Science University

SWOG NCORP Research Base

ANNE F SCHOTT (Int Med-Hematology/Oncology)

with JAMES M RAE LAURENCE H BAKER MANUEL VALDIVIESO \$80.379 08/01/2014 - 07/31/2019

Pacific Northwest National Laboratories

Science-Driven Candidate Search for New Scintillator Materials

FEI GAO (Nuclear Eng & Radiological Sci)

\$2,000 12/19/2014 - 09/30/2015

Pancreatic Cancer Action Network

A Retrospective Collection of Tumor Specimens from Patients with Pancreatic Cancer for Proteomic and Genomic Analysis to Improve Treatment Selection

VAIBHAV SAHAI (Int Med-Hematology/Oncology)

\$50,000 10/01/2014 - 10/31/2017

Parexel International Corporation

A Phase 1/2 Study Exploring the Safety, Tolerability, and Efficacy of MK-3475 in Combination With INCB024360 in Subjects With Selected Solid Tumors (Phase 1) Followed by a Randomized, Double-Blind, Placebo-Controlled Study in Subjects With Advanced Non?Small Cell Lung Cancer (Phase 2)

DAVID C SMITH (Int Med-Hematology/Oncology)

\$168,544 01/26/2015 - 12/31/2020

A Phase 1/2, Open-label, Dose-escalation, Multi-center Study to Assess the Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics of Orally Administered NS-018 in Patients with Primary Myelofibrosis, Post-polycythemia Vera Myelofibrosis, or Post-essential Thrombocythemia Myelofibrosis

MOSHE TALPAZ (CTO-Phase 1)

\$8,300 08/23/2013 - 10/31/2017

Perkins and Will

Perkins+Will: UCSF School of Medicine Workplace Research - Mission Hall Preoccupancy

JEAN D WINEMAN (Coll of Arch & Urban Planning)

\$19,377 12/15/2014 - 02/28/2015

Pharmaceutical Research Associates, Inc.

US-based, observational, drug registry of Opsumit? (macitentan) new users in clinical practice

VALLERIE MCLAUGHLIN (Int Med-Cardiology)

\$126,050 12/03/2014 - 07/31/2019

Phillips 66

Industrial Affiliates Program

HUGH SCOTT FOGLER (Chemical Engineering Dept)

\$100,000 12/01/2014 - 11/30/2016

Poland, Republic of

Polish Ministry of Foreign Affairs

GENEVIEVE ZUBRZYCKI (LSA II: Russ, EE & Eurasian St) \$8.000 02/01/2014 - 11/30/2014

POSCO

Effects of surface scale and water temperature on accelerated cooling process of steel plate

MASSOUD KAVIANY (Mechanical Engineering)

\$70,000 12/30/2014 - 12/29/2015

PRA Health Sciences

A Long Term Follow-up Registry Study of Subjects Treated in A Gilead-Sponsored Trial with Chronic Hepatitis B Infection

ANNA SUK-FONG LOK (Int Med-Gastroenterology)

\$48,451 12/12/2014 - 12/31/2017

A Phase 1b/2 Study of OMP-59R5 in Combination with Etoposide and Platinum Therapy in Subjects with Untreated Extensive Stage Small Cell Lung Cancer

GREGORY KALEMKERIAN (Int Med-Hematology/Oncology)

\$71,533 01/17/2014 - 12/31/2017

A Phase 1, Open-Label Study Evaluating The Safety, Pharmacokinetics, and Clinical Activity of IGN523 in Subjects with Relapsed or Refractory Acute Myeloid Leukemia

DALE LEE BIXBY (Int Med-Hematology/Oncology)

\$13,260 02/24/2014 - 02/23/2016

Princeton University

Advanced ACTPol

JEFFREY JOHN MCMAHON (LSA Physics) \$610,390 09/15/2014 - 08/31/2019

Private Capital Research Institute

Private Equity, Labor Markets, and Competition KYLE HANDLEY (ROSS SCH Research Support) \$60.000 01/01/2015 - 08/31/2016

Procter and Gamble Company

Development and Implementation of Multi-Stage Modeling, Analysis and Validation for P&G Diaper Production Systems

JUN NI (CoE Wu Mfg Research Center)

with XIAONING JIN

\$100,000 01/01/2015 - 12/31/2015

Exploring Dental Biofilm Community Architecture and Structure

ALEXANDER RICKARD (Epidemiology Department)

with BETSY FOXMAN CARLOS GONZALEZ MARISA CRISTINA EISENBERG

\$235,713 12/01/2014 - 11/30/2015

Tunable Wetting and Adhesion of Liquids on Surfaces

NICHOLAS KOTOV (Chemical Engineering Dept)

\$120,000 12/01/2014 - 11/30/2015

Providence Health System

Providence Health & Services 2015-2017

LOUIS TZE-CHING YEN (Health Management Research Ctr)

\$75,001 01/01/2015 - 12/31/2017

Public Health Foundation Enterprises, Inc.

Enhancing PrEP in Community Settings (EPIC)

K RIVET AMICO (Hith Behavior & Hith Ed Dept)

\$25,836 08/01/2014 - 06/30/2015

Purdue University

NLG Planning Grant 2014: Enhancing the Data Curation Profiles to help Bridge the Gap between Researcher and Repository

JACOB R CARLSON (Library Research-Sci & Engineer)

\$5,500 10/01/2014 - 09/30/2015

External Recharge - Val Watts - Purdue Univ

MARTHA JANE LARSEN (Life Sciences Institute-Admin)

\$38,700 12/01/2014 - 11/30/2015

Quintiles, Inc

Phase III, Randomized, Double-Blind, Double-Dummy, Placebo-Controlled, Multicenter Study to Evaluate the Efficacy for (Induction of Remission) and Safety of Etrolizumab Compared with Placebo in Patients with Moderate to Severe Ulcerative Colitis Who are Naive to TNF Inhibitors - GA28949

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$160,636 12/19/2014 - 10/31/2018

A Study of the Safety and Efficacy of the Combination of Gemcitabine and Docetaxel with MORAb-004 in Metastatic Soft Tissue Sarcoma

RASHMI CHUGH (Int Med-Hematology/Oncology)

\$277,797 12/20/2012 - 11/14/2016

Radiation Monitoring Devices, Inc.

Optical Surgical Probe for Assessing Human Oral Mucosa Graft Vascularization

STEPHEN ELLIOTT FEINBERG (DENT Maxillofacial Surgery)

with BRENT B WARD HYUNGJIN MYRA KIM MARY-ANN MYCEK SEAN PETER EDWARDS

\$251,983 09/15/2014 - 08/31/2015

Research Foundation of City University of New York (CUNY)

Oral Microbiome and Periodontitis: A Prospective Study in Postmenopausal Women

JOSHUA D STEIN (Ophthalmology & Visual Science)

\$18,573 09/16/2014 - 07/31/2019

Research to Prevent Blindness, Inc.

RPB Unrestricted Grant 2015

PAUL LEE (Ophthalmology & Visual Science)

\$115,000 01/01/2015 - 12/31/2015

Rheumatology Research Foundation

ACR RRF Amgen Fellowship Training Award 2015 RORY MARCUS MARKS (Int Med-Rheumatology) \$50,000 07/01/2015 - 06/30/2016

Robert Bosch Corporation LLC,

Impact of fuel system and engine operating condition on particulate formation and characteristics

STANI V BOHAC (Mechanical Engineering)

\$229,812 01/01/2015 - 12/31/2015

Sage Automotive Interiors

Omniphobic coatings for seat fabrics

ANISH TUTEJA (Materials Science & Engin.)

\$100,000 10/02/2014 - 08/31/2016

Sage, Russell, Foundation

Price Deregulation and Equality of Opportunity in Higher Education KEVIN MICHAEL STANGE (FSPP Educ Policy Initiative) \$105,738 01/01/2015 - 12/31/2016

Salix Pharmaceuticals, Inc

Patterns of Medical Care and Hospital Readmissions among Americans with Cirrhosis

MICHAEL VOLK (Int Med-Gastroenterology)

\$69,750 12/16/2014 - 08/15/2015

A Double-Blind, Placebo-Controlled, Parallel-Group, Multicenter, Multiregional, One Year Study to Assess the Efficacy and Safety of Twice Daily Oral Rifaximin Delayed Release Tablets for Induction of Clinical Remission with Endoscopic Response at 16 Weeks followed by Clinical and Endoscopic Remission at 52 Weeks in Subjects with Active Moderate Crohn?s Disease

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$195,094 01/21/2015 - 12/31/2017

Sanofi-Aventis Pharmaceuticals

A Randomized Phase 2, Open-Label study of the Efficacy and Safety of Orally Administered SAR302503 in patients with polycythemia vera (PV) or essential thrombocythemia (ET) who are resistant or intolerant to hydroxyurea

MOSHE TALPAZ (Int Med-Hematology/Oncology)

\$15,887 04/20/2012 - 04/19/2017

Sarcoma Alliance for Research Through Collaboration (SARC)

A Phase I/II Trial of ganetespib in combination with the mTOR inhibitor sirolimus for patients with unresectable or metastatic malignant peripheral nerve sheath tumors

RASHMI CHUGH (Int Med-Hematology/Oncology)

\$96,670 12/03/2014 - 10/24/2019

Siemens Health Care Diagnostics, Inc

Clinical Study Protocol for External Evaluation of Reference Intervals on Sysmex? CA-1500 System (Wave C)

STEVEN W PIPE (Pathology Department)

\$19,925 12/03/2014 - 12/30/2014

Sikorsky Aircraft Corporation

?A Research Proposal to Study the Implementation of Individual Blade Control on a Stiff Co-Axial Rotor with Hingeless Blades?

PERETZ P FRIEDMANN (Aerospace Engineering)

\$233,791 11/01/2014 - 09/30/2017

Skillman Foundation

Where We Stay - Pilot

TAMAR R CHARNEY (Michigan Radio)

\$50,000 12/01/2014 - 12/01/2015

Sloan, Alfred P., Foundation

Health and socioeconomic status of early retirees: patterns, differentials, and trends

BOBSCHOENI(Int Med-General Medicine)HWAJUNGCHOI(Int Med-General Medicine)

\$74,444 12/01/2014 - 02/29/2016

Computing Statistics from Private Data

GEORGE CHARLES ALTER (ICPSR-Admin)

with JOHN E MARCOTTE KRISTINE M WITKOWSKI MICHAEL R ELLIOTT TRIVELLORE E RAGHUNATHAN

\$115,204 01/01/2015 - 12/31/2015

SmithBucklin Corp

Mechanical Behavior of Soy-Based Rubber

ALAN ARGENTO (Dbn Coll of Eng-Mechanical Eng)

with WONSUK KIM

\$93,292 01/01/2015 - 12/31/2015

Mechanical Behavior of Soy-Based Plastic

ALAN ARGENTO (Dbn Coll of Eng-Mechanical Eng)

with WONSUK KIM

\$93,405 01/01/2015 - 12/31/2015

SmithGroup JJR

Edsel and Eleanor Ford House Aging Landscape Restoration Project

ROBERT E GRESE (Sch of Nat Resources & Environ)

\$12,500 12/18/2014 - 09/15/2015

Smithsonian Institution

Probing the Early Evolution of Galaxies and Massive Black Holes with Nearby Star-Forming Dwarfs

ELENA GALLO (LSA Astronomy)

\$30,474 11/06/2014 - 11/05/2015

SWEAP Phase C Pre-PDR Peer Review Activities

JUSTIN KASPER (Atm, Oceanic & Space Sci.)

\$21,746 12/01/2014 - 09/30/2018

Soligenix, Inc

A PHASE 2, DOUBLE-BLIND, RANDOMIZED, PLACEBO-CONTROLLED, DOSE-ESCALATING, MULTICENTER STUDY OF SGX942 FOR THE ATTENUATION OF ORAL MUCOSITIS IN PATIENTS BEING TREATED WITH CONCOMITANT CHEMORADIATION FOR THE TREATMENT OF SQUAMOUS CELL CARCINOMA OF THE HEAD AND NECK

FRANCIS P WORDEN (Int Med-Hematology/Oncology)

\$16,920 04/18/2014 - 02/14/2019

Space Telescope Institute (STScI)

The formation of Lyman alpha fluorescent H2 lines in protoplanetary disks surrounding young solar mass stars

NURIA PILAR CALVET (LSA Astronomy)

\$81,613 12/01/2014 - 11/30/2017

Quantifying the Bias in the Masses of Supermassive Black Holes in Barred Galaxies

MONICA VALLURI (LSA Astronomy) \$56,819 11/01/2014 - 10/31/2017

Stapp, John Paul, Association

2015 Stapp Car Crash Journal and Conference

LAWRENCE W SCHNEIDER (UMTRI-Biosciences)

\$128,829 01/01/2015 - 12/31/2015

St. Jude Children's Research Hospital

CEIRS - Immunology of Influenza in a Nicaraguan Cohort - Base AUBREE GORDON (Epidemiology Department) \$21,128 09/01/2014 - 03/31/2015

CEIRS - Immunology of Influenza in a Nicaraguan Cohort - Option Project 1 AUBREE GORDON (Epidemiology Department) \$501,351 09/22/2014 - 11/14/2015

Stryker Instruments

University of Michigan Endoscopic Sinus and Skull Base Dissection Course 2015 MARK ALI ZACHAREK (Oto - LaRGO) \$7,500 01/01/2015 - 04/30/2015

Susan Thompson Buffett Foundation

Excellence in Family Planning Pre-service Medical Training

SENAIT FISSEHA (Obstetrics and Gynecology Dept)

with VANESSA K DALTON

\$3,594,274 09/01/2014 - 08/31/2016

Synthon

Efficacy studies of SYD985 as a single agent in preclinical models of human bladder cancer

MARK L DAY (Urology) with PHILLIP LEE PALMBOS

\$297,456 12/12/2014 - 12/11/2015

Team Detroit

Team Detroit Employee Attitude Survey TIMOTHY ALLAN DAVIS (Dbn College of Business) with JOY E BEATTY \$17,900 11/01/2014 - 02/28/2015

Texas A & M University

Balance Recovery Training for Fall Prevention in Retirement Communities

NEIL BURTON ALEXANDER (IntMed-Geri & Palliative Med.)

\$5,952 09/01/2014 - 05/31/2015

The American Academy of Hospice and Palliative Medicine

Y.C. Ho/Helen and Michael Chiang Foundation Fellowship Grant Program

MARCOS L MONTAGNINI (IntMed-Geri & Palliative Med.)

\$40,000 07/01/2015 - 06/30/2016

The American Institute of Architects

MORPHABLE SURFACES: Knitted Seamless Textile-Composite Material Systems with Variable Deformability, and Integrated Sensing and Actuation

SEAN E AHLQUIST (Coll of Arch & Urban Planning)

\$20,000 12/01/2014 - 05/31/2016

The DMC Foundation

Project Healthy Schools - Detroit - DMC

LAVAUGHN M PALMA-DAVIS (UMH Project Healthy Schools)

\$15,465 12/03/2014 - 06/30/2016

The Greater Cincinnati Foundation

Michigan LeaderShape Institute 2015

SIMONE HIMBEAULT TAYLOR (Michigan Leadership Institute)

\$10,000 01/01/2015 - 12/31/2015

The London School of Economics and Political Science (LSE)

The Impact of Climate and Pollution on Worker Productivity: Evidence from a Garment Factory in IndiaACHYUTA RASENDRA ADHVARYU(ROSS SCH Research Support)

\$52,965 08/01/2014 - 12/31/2015

The National Council for Community Behavioral Healthcare

Geriatric Technical Assistance Center - 2350

SUE ANN SAVAS (School of Social Work)

\$8,250 11/15/2014 - 09/30/2015

The Research Institute at Nationwide Children's Hospital

Using Driving Simulation to Examine the Influence of Female Peer Passengers on Male Adolescents' Risky Driving

ANUJ KUMAR PRADHAN (UMTRI-YDBIP)

\$24,901 08/01/2014 - 07/31/2015

The University of Texas Health Science Center at Houston

Interactive machine learning methods for clinical natural language processing

QIAOZHU MEI (School of Information)

\$112,962 09/29/2014 - 09/28/2015

The Trauma and Grief Clinic for Youth: Promoting Community-Wide Best Practices

POLLY Y GIPSON (Psychiatry Child Services)

\$12,352 07/01/2014 - 09/29/2015

T-Mobile USA, Inc.

Mobile User Intelligence Project: Phase III

Z MORLEY MAO (EECS - CSE - SSRL)

\$139,229 10/01/2014 - 05/30/2015

Toyota Motor North America, Inc.

Characterization and Control of Dilute Combustion Dispersion (CC-DCD)

ANNA G STEFANOPOULOU (Mechanical Engineering)

with JASON BRIAN MARTZ

\$27,613 11/01/2014 - 02/28/2015

Translational Research In Oncology (TRIO)

A RANDOMIZED, MULTICENTER, DOUBLE-BLIND PHASE 3 STUDY OF PD-0332991 (ORAL CDK 4/6 INHIBITOR) PLUS LETROZOLE VERSUS PLACEBO PLUS LETROZOLE FOR THE TREATMENT OF POSTMENOPAUSAL WOMEN WITH ER (+), HER2 (-) BREAST CANCER WHO HAVE NOT RECEIVED ANY PRIOR SYSTEMIC ANTI-CANCER TREATMENT FOR ADVANCED DISEASE

DANIEL F HAYES (Int Med-Hematology/Oncology)

\$3,983 07/22/2013 - 07/14/2018

TRW, Inc.

Rollover Mitigation/Prevention through use of Extended Command Governors

ILYA VLADIMIR KOLMANOVSKY (Aerospace Engineering)

\$49,250 11/15/2014 - 11/14/2015

Driver-centered Intelligent Vehicle Systems Year 4

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

\$51,500 09/01/2014 - 08/31/2015

Twisthink, LLC

WIMS Center Associate Partner - Twisthink 9/1/2013 - 8/31/2015 YOGESH B GIANCHANDANI (COE EECS - ECE - WIMS - ERC) \$12.000 09/01/2013 - 08/31/2015

Uberoi Foundation for Religious Studies

"Teaching Sikhism"

ARVIND-PAL SINGH MANDAIR (LSA Asian Languages & Cultures) \$18,000 01/01/2014 - 12/31/2014

Ulsan National Institute of Science and Technology (UNIST)

Understanding the Structure-Interaction-Reactivity Relationship Between Small Molecules and Metal-Amyloid Species

BING YE (Life Sciences Institute-Admin)

\$73,301 03/01/2014 - 04/30/2016

Union Pacific Railroad Company

MDP - Union Pacific Sponsorship #2

A HARVEY BELL IV (CoE Multidisciplinary Design)

\$15,000 01/01/2014 - 12/31/2015

United States Automotive Materials Partnership LLC

Validation of Material Models for Automotive Carbon-Fiber Composite Structures via Physical Testing (Including Crash)

ANTHONY M WAAS (Aerospace Engineering) VEERA SUNDARARAGHAVAN (Aerospace Engineering)

\$28,882 12/01/2014 - 04/30/2015

University of California - Lawrence Berkeley National Laboratory

DESI Fiber Positioner Fabrication Setup

GREGORY TARLE (LSA Physics)

\$60,000 12/01/2014 - 11/30/2015

Design of High Repetition Rate Laser Driver for a Quasi-Monoenergetic Photon Source

ALMANTAS GALVANAUSKAS (COE EECS - ECE - USL)

\$100,000 01/01/2015 - 09/30/2017

University of California-San Diego

Biopsychosocial Determinants of Adolescent Obesity/Cardiovascular Risk

BETSY LOZOFF (Center for Human Growth & Dev) with NIKO KACIROTI

\$291,975 09/01/2014 - 06/30/2018

BioCADDIE (Biomedical and healthCAre Data Discovery and Indexing Ecosystem) GEORGE CHARLES ALTER (ICPSR-Admin)

\$37,852 09/29/2014 - 08/31/2015

University of California - San Francisco

Role of Organ-Specific Parenchymal Cells in Human Organ-Targeted Autoimmune Diseases: ACE Collaborative Project

DAVID A FOX (Int Med-Rheumatology)

with TERRY SMITH

\$91,974 11/01/2014 - 04/30/2015

Basic ACE Coll Proj: Genetic/Epigenetic Interactions in Lupus Flares and Remissions

BRUCE C RICHARDSON (Int Med-Rheumatology)

with WILLIAM J MCCUNE

\$125,955 11/01/2014 - 04/30/2015

University of Chicago

Early Therapeutics Development with Phase II Emphasis

MAHA HUSSAIN (Int Med-Hematology/Oncology)

\$59,624 04/01/2014 - 09/22/2015

University of Colorado

Pulmonary Hypertension Breakthrough Initiative VALLERIE MCLAUGHLIN (Int Med-Cardiology) \$404,300 09/15/2014 - 06/30/2018

Social Media, Online Measures, and Substance Use Development in Adolescent Twins

PAUL J RESNICK (School of Information)

with GONCALO ABECASIS

\$271,993 09/25/2014 - 08/31/2015

University of Colorado Health

Optimal Allocation and Scheduling of Surgical Clinic Rooms and Operating Rooms for the University of Colorado Health System

AMY ELLEN MAINVILLE COHN (CoE Center for Health Eng)

\$49,999 11/01/2014 - 12/31/2015

University of Georgia

Forecasting tipping points in emerging and re-emerging infectious diseases

PEJMAN ROHANI (LSA Ecology & Evolutionary Bio)

with BOGDAN EPUREANU

\$205,662 09/12/2014 - 05/31/2015

University of Ghana

Ghana Panel Study - 3rd Supplement BETH-ELLEN PENNELL (SRC - International Unit) \$5,649 07/01/2013 - 12/31/2014

Ghana Panel Study - 4th Supplement

BETH-ELLEN PENNELL (SRC - International Unit)

\$7,566 07/01/2013 - 06/30/2015

University of Illinois at Chicago

Bridging the Gap: Research Informing Practice and Policy for Healthy Youth Behavior 2014 ? 2015

PATTY MAHER (Survey Research Organization)

\$14,710 07/01/2014 - 06/30/2015

University of Michigan Public Health Training Center

PHYLLIS DENISE MEADOWS (Sch of Public Hith-Dean's Ofc)

\$90,000 09/01/2014 - 08/31/2015

University of Illinois-Urbana-Champaign

Synthesis and Control of Coherent Structures in Low Temperature Plasmas for Reconfigurable Electromagnetic Devices

MARK KUSHNER (COE EECS - ECE - Rad)

\$100,000 09/30/2014 - 09/29/2015

University of Kentucky Research Foundation

Synthetic HDL ? a potential sepsis therapy

ANNA A S SCHWENDEMAN (PHARMACY Medicinal Chemistry)

with THEODORE J STANDIFORD

\$242,827 01/01/2015 - 11/30/2015

University of Leeds

Evaluation of Novel GaN/AIGaN Devices as Oscillators for CB Agents Detection in the 0.3-1 THz Frequency Range

GEORGE ILYAS HADDAD (COE EECS - ECE - SSEL)

\$16,328 12/11/2014 - 08/31/2015

University of Maryland, The

NMR Studies of Retroviral Nucleic Acid Binding Proteins

ALICE TELESNITSKY (Microbiology and Immunology)

\$211,813 09/15/2014 - 08/31/2015

University of Minnesota

Antihypertensive Treatment of Acute Cerebral Hemorrhage-YEAR 5 WILLIAM G BARSAN (Emergency Medicine UM Adult) \$863,645 08/01/2014 - 07/31/2015

University of North Carolina

SPIROMICS - Biomarker Analysis GARY B HUFFNAGLE (Int Med-Pulm./Critical Care) with JOHN RUSSELL ERB-DOWNWARD \$140.238 09/01/2014 - 07/31/2015

University of Southern California

Big Data for Discovery Science.

IVAYLO D DINOV (SON-Grants) \$50,886 09/29/2014 - 05/31/2015

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)

with DAVID BLAAUW DENNIS MICHAEL SYLVESTER

\$550,000 06/01/2012 - 06/01/2016

University of Texas Southwestern Medical Center

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 09/01/2014 - 08/31/2015

University of Utah

Robust Software Tools for Variant Identification and Functional Assessment

GONCALO ABECASIS (Biostatistics Department)

with HYUN MIN KANG \$265,575 05/01/2014 - 12/31/2014

University of Virginia

Established Status Epilepticus Treatment Trial (ESETT)-CCC

ROBERT SILBERGLEIT (Emergency Medicine UM Adult)

with WILLIAM G BARSAN

\$9,454 08/01/2014 - 08/31/2015

University of Washington

Physiological knowledge integration and recombinant modeling via accelerated semantic annotation

BRIAN E CARLSON (Molec & Integrative Physiology)

with DANIEL A BEARD

\$147,363 09/01/2014 - 08/31/2015

X-raying high-dimensional infectious disease data using statistical inference

PEJMAN ROHANI (LSA Ecology & Evolutionary Bio)

with AARON ALAN KING DAVID W HUTTON EDWARD L IONIDES JAMES S KOOPMAN MARISA CRISTINA EISENBERG MERCEDES PASCUAL

\$472,564 09/12/2014 - 06/30/2015

Event-level Analysis of Expectancies, Alcohol Use and Consequences

MEGAN E PATRICK (Youth & Social Issues)

\$22,500 11/01/2014 - 03/31/2015

Various Sponsors

Healthy Minds Study - Various Ohio campus DANIEL EISENBERG (Health Management and Policy) \$1,250 12/04/2014 - 12/03/2015 Recharge: Child Restaint Testing LAWRENCE W SCHNEIDER (UMTRI-Biosciences) \$11,600 12/12/2012 - 12/12/2014 Recharge: Wheelchair Testing LAWRENCE W SCHNEIDER (UMTRI-Biosciences) \$41.725 12/12/2012 - 12/12/2014 RECHARGE UMEI Battery Prototyping and Characterization User Facility MARK A BARTEAU (U of M Energy Institute) 12/01/2014 - 12/31/2015 \$100.000 Recharge: CMISST Users Volkswagen CAROL ANN FLANNAGAN (UMTRI-Data Center) \$1.632 05/30/2014 - 05/31/2015 RECHARGE NMR Spectroscopy Services (thru 12/31/16) HENRY I MOSBERG (College of Pharmacy) \$43,860 11/26/2014 - 12/31/2016

Venturewell

Developing Smart-padding for Enhanced Impact Protection (New Aegis #12128-14) GEORGE T WYNARSKY (Materials Science & Engin.) \$5,000 12/01/2014 - 08/31/2015

Verizon Foundation

University of Michigan Student Run Free Clinic HARI S CONJEEVARAM (Education & Global Ini Admin) \$30.000 01/01/2015 - 12/31/2015

Veterans Affairs, Department of

IPA - Hope Martin 2013 to 2014

BISHR OMARY (Molec & Integrative Physiology)

\$7,765 11/01/2013 - 01/21/2014

Sampling Methodology Expertise for Veteran College Students's Mental Health and Academic Achievement - Supplemental Year 2

JAMES M LEPKOWSKI (SRC-Survey Methodology Prog)

with BRADY THOMAS WEST

\$10,500 09/26/2014 - 09/25/2015

The Effect of Physical Activity Promotion on Short and Long-term Outcomes in COPD

CAROLINE R RICHARDSON (Family Medicine)

\$262,275 02/01/2015 - 01/31/2019

IPA - Jimo Borjigin Oct 2014 to Sept 2015

JIMO BORJIGIN (Molec & Integrative Physiology)

\$16,140 10/01/2014 - 09/30/2015

IPA - Sujith Weerasinghe Oct 2014 to Dec 2014 BISHR OMARY (Molec & Integrative Physiology) \$16,740 10/01/2014 - 12/31/2014 IPA - Leo Koziol 10/01/14 ? 02/28/15 WILLIAM F WEITZEL III (Int Med-Nephrology) \$27,430 10/01/2014 - 02/28/2015 IPA - Robert Welsh IPA FY15 ROBERT C WELSH (Department of Radiology) 11/01/2014 - 10/31/2015 \$15,246 IPA Ian Crumb 10/01/2014-09/30/2015 (Supplement to 15-PAF01087) BRADLEY R FOERSTER (Department of Radiology) 10/01/2014 - 09/30/2015 \$8,220 IPA Agreement_Roman Giger (Segal_FY15 VA Grant #354) ROMAN GIGER (Cell and Developmental Biology) \$10.344 10/01/2014 - 03/31/2015 IPA Agreement Warshal, Wendy Modification FY14 CLAIRE SIBYLLE DUVERNOY (Int Med-Cardiology) 10/01/2013 - 09/30/2014 \$1,320 IPA Extension Joyce Spiegel JOHN F MCCARTHY (Psych Vamc) \$17,324 12/01/2014 - 03/31/2015 Jazmine Reyes IPA Agreement FY15 120114-093015 SUSAN LYNN MURPHY (Physical Medicine & Rehab Dept) 12/01/2014 - 09/30/2015 \$14,203 VA251-13-D-0121 Per Diem Contract Extension ROBERT C DYSKO (Lab Animal Medicine Unit) \$151,916 09/27/2014 - 03/31/2015 IPA - Mahboob Chowdhury 12/01/14 - 09/30/15 (15-PAF03938) JOEL M WEINBERG (Int Med-Nephrology) \$24,923 12/01/2014 - 09/30/2015 IPA Kodi Scheer (Psychiatry-Neuropsychology) BENJAMIN HAMPSTEAD \$39,913 01/01/2015 - 09/30/2015 Virginia Polytechnic Institute and State University Machine Learning Methods for Flu Prediction JIEPING YE (Comp Med and Bioinformatics) 12/23/2014 - 04/08/2015 \$60,004

Washington University

Research for Safe and Permanent Geologic Storage of CO2 BRIAN ROBERT ELLIS (Civil & Environmental Engr) \$158,703 10/01/2014 - 09/30/2015

Washtenaw, County of

2nd adjustment - Washtenaw Sr. Nutrition

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

\$46,533 10/01/2013 - 09/30/2014

Washtenaw, County of-Health Department

Silver Club Senior Nutrition Program funding

DARLENE KNAPP RACZ (UMH Silver Club Programs)

\$1,571 10/01/2013 - 09/30/2014

Wayne State University

Community Based Early Identification of MCI in at risk African-Americans

BRUNO J GIORDANI (Psychiatry-Neuropsychology)

with HIROKO DODGE

\$64,978 09/30/2014 - 04/30/2016

Development and Implementation of a Fathering Program in Detroit, MI

MARIA MUZIK (Psychiatry-ASAP)

with KATHERINE LISA ROSENBLUM

\$11,793 10/01/2014 - 09/30/2015

Wege, The, Foundation

Sustainable Systems Internship Program

GREGORY A KEOLEIAN (Sch of Nat Resources & Environ)

\$48,000 09/30/2014 - 09/29/2017

Whitehall Foundation, Inc.

Functional assessment of melanocortin-3 receptor expressing neurons in feeding and energy homeostasis

DAVID PAUL OLSON (Pediatrics-Endocrinology)

\$225,000 12/01/2014 - 11/30/2017

Wins for Warriors Foundation

An Innovative Approach to Supporting Military Families with Young Children: The Wins for Warriors STRoNG Families Retreat

KATHERINE LISA ROSENBLUM (Psychiatry Child Services) \$50,000 01/09/2015 - 12/31/2015

Wisconsin Electric

WE Energies 2015

LOUIS TZE-CHING YEN (Health Management Research Ctr) \$50,000 01/01/2015 - 12/31/2015

World Health Organization

Strategies to guide the polio eradication endgame

JAMES S KOOPMAN (Epidemiology Department) \$173,370 02/01/2015 - 02/29/2016

Xoran Technologies, LLC

TeamX-BME 450

RACHAEL HOPE SCHMEDLEN (Biomedical Engineering)

\$513 03/01/2014 - 09/30/2014