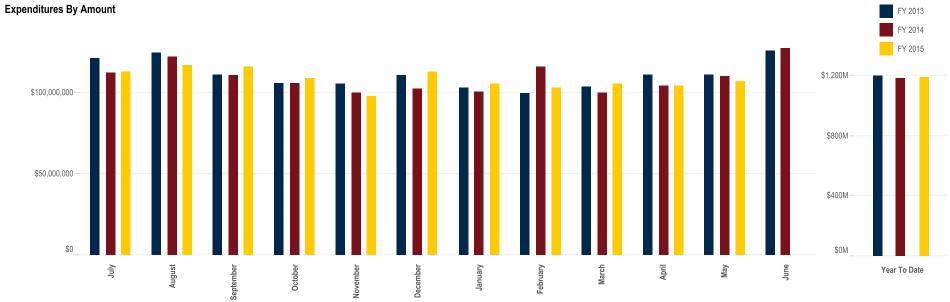
AWARDS ESTABLISHED Research and Other Sponsored Activities July 1, 2014 through May 31, 2015

Received by the Regents June 18, 2015

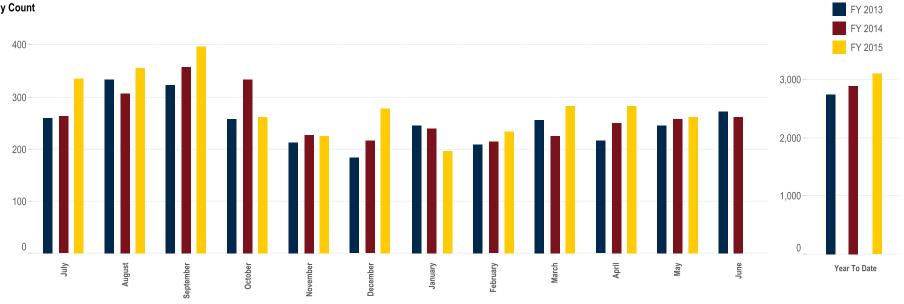
The awards detailed in this list were established July 1, 2014 through May 31, 2015. The dollar values depict the best available estimate of the funding the University should receive over the life of the award. These values may be modified as additional data become available relative to future funding 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 (May)	252	256	1.6%	\$ 84,767,609	\$ 83,838,665	-1.1%
Research Awards	150	164	9.3%	\$ 69,235,769	\$ 68,962,823	-0.4%
Research Training	14	14	0.0%	\$ 2,390,778	\$ 7,016,775	193.5%
Other Sponsored Activity	88	78	-11.4%	\$ 13,141,062	\$ 7,859,067	-40.2%
Total Awards Processed						
Fiscal Year to Date	2,848	3,034	6.5%	\$ 899,501,146	\$ 1,023,186,145	13.8%
Research Awards	1,653	1,798	8.8%	\$ 722,814,941	\$ 781,081,733	8.1%
Research Training	138	124	-10.1%	\$ 47,854,019	\$ 34,198,149	-28.5%
Other Sponsored Activity	1,057	1,112	5.2%	\$ 128,832,186	\$ 207,906,263	61.4%

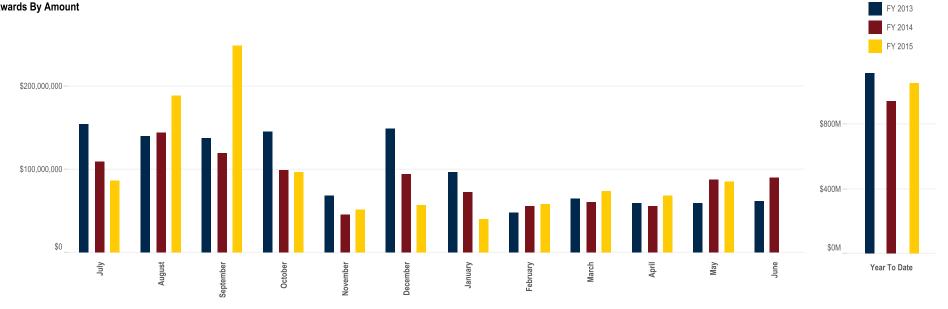
The number of awarded proposals and award total values for May 2015 remained relatively unchanged from May 2014. May 2015 year-to-date counts and values continues the past year's trend of more and smaller awards. The large increase in the training grants for the month as compared to May 2014 is primarily due to four training grant awards ranging from \$1 million to \$2.3 million for the month, three of which are from National Institutes of Health. The decrease in other sponsored projects for May 2015 as compared to May 2014 is due to May 2014 seeing three uncharacteristically large other sponsored projects with values ranging from \$1.4 million to \$3 million dollars. The largest awarded proposal for the month was \$8.9 million to UMTRI from the Federal Highway Administration.



Awards By Count



Awards By Amount



AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

May 01, 2015 through May 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.

Aarhus University

The International Diabetic Neuropathy Consortium (IDNC)

EVA L FELDMAN (Neurology Department)

\$920,253 05/01/2015 - **07/31/2021**

American Association for the Study of Liver Diseases

2015 Advanced/Transplant Hepatology Fellowship ANNA SUK-FONG LOK (Int Med-Gastroenterology)

\$60,000 07/01/2015 - 06/30/2016

American Association of Endodontists (AAE)

Cell therapy for dental pulp tissue engineering

DARNELL KAIGLER (DENT Periodontics and Oral Med)

\$23,978 04/08/2015 - 04/07/2016

American Brain Tumor Association

Targeting the eIF4E-4E-BP1 Protein-Protein Interaction for the Treatment of Malignant Brain Tumors

AMANDA LEE GARNER (PHARMACY Medicinal Chemistry)

\$50,000 07/01/2015 - 06/30/2016

American Partnership for Eosinophilic Disorders (APED)

Patient and Family Web Based Education Module for the American Partnership for Eosinophilic Disorders and the University of Michigan Center for Managing Chronic Disease

HARVEY L LEO (HIth Behavior & HIth Ed Dept)

\$40,000 04/01/2015 - 03/31/2016

American Society of Hematology

Exploring the Role of SEC23 in the Pathophysiology of Congenital Dyserythropoietic Anemia Type II

KATHLEEN A COONEY (Int Med-Hematology/Oncology)

\$100,000 07/01/2015 - 06/30/2018

Amgen, Inc.

A Randomized, Double-blind, Placebo-controlled Study to Evaluate the Safety, Tolerability, and Efficacy of AMG 181 in Subjects with Moderate to Severe Crohn?s Disease

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$1,170 12/01/2013 - 11/30/2017

Aramco Services Company

Sustainable Worldwide Transportation-Aramco

MICHAEL SIVAK (UMTRI-Human Factors)

\$45,000 05/18/2015 - 05/17/2016

Arkansas, State of

Arkansas Universal Assessment Project 2015-16

MARY LEWIS JAMES (IntMed-Geri & Palliative Med.)

with BRANT E FRIES \$479.191 07/01/2015 - 06/30/2016

Arthritis National Research Foundation (ANRF)

Exploring the influence of cutaneous inflammation on systemic lupus activity

J MICHELLE KAHLENBERG (Int Med-Rheumatology)

\$83,586 06/01/2015 - 05/31/2016

AstraZeneca, PLC

An Open-Label Treatment Protocol to Provide Metreleptin For The Treatment of Diabetes Mellitus and/or Hypertriglyceridemia Associated with Lipodystrophy

ELIF A ORAL (Metabolism, Endo & Diabetes)

\$49,000 11/01/2014 - 01/31/2015

AT&T Corporation

Corporate Partner Agreement - AT&T 6/26/15 - 6/25/16

JEANNE P MURABITO (CoE Eng Career Resource Center)

\$5,000 06/26/2015 - 06/25/2016

BARRON ASSOCIATES, INC

Affordable Multi-Physics Local Environment (AMPLE) Space Situational Awareness

IAIN D BOYD (Aerospace Engineering)

\$300,000 03/20/2015 - 06/06/2019

Bayer HealthCare

Retrospective Analysis of Clinical Benefit from Radium 223 in Castrate Resistant Prostate Cancer AJJAI SHIVARAM ALVA (Int Med-Hematology/Oncology)

with STEPHANIE DAIGNAULT-NEWTON \$66,384 05/18/2015 - 05/17/2017

Baylor College of Medicine

Enhancement of Biomarkers for Type 1 Diabetes SANTIAGO DAVID SCHNELL (Molec & Integrative Physiology) \$14,199 04/03/2015 - 12/31/2015

Baylor University

A Novel Approach Applying CGM Metrics to Determine a Prediabetic State ANDRZEJ T GALECKI (IntMed-Geri & Palliative Med.) \$36,958 05/01/2015 - 08/31/2016

Becton, Dickinson and Company

The Epidemiology and Impact of Medication Errors in the Perioperative Setting SACHIN KHETERPAL (Anesthesiology Department)

\$402,069 05/05/2015 - 09/30/2016

Brain Research Foundation

Microplatform for minimally-invasive spatio-temporal modulation of immune dynamics in the brain

BEATA CHERTOK (PHARMACY Pharmaceutical Sci)

\$80,000 06/01/2015 - 05/31/2017

Bristol-Myers Squibb Company

Development of a BTK C-11 ligand

PETER J SCOTT (Department of Radiology)

with XIA SHAO

\$67,500 05/08/2015 - 05/08/2016

BMS Gipson consulting agreement

DEBBIE GIPSON (Pediatrics-Nephrology) \$10.200 05/14/2015 - 04/19/2017

Cadila Healthcare Limited

RECHARGE: Effect of Saroglitazaar vs. Fenofibrate on Chylomicron Dynamics

CHARLES BURANT (MI Metabolical & Obesity Ctr)

\$97,120 05/19/2015 - 05/18/2016

Cal Ripken, Sr. Foundation

Evaluating the Effects of Badges for Baseball on Developmental Outcomes

THOMAS M REISCHL (HIth Behavior & HIth Ed Dept)

with JUSTIN HEINZE MARC A ZIMMERMAN

\$16,419 11/01/2014 - 10/31/2016

CardiacAssist, Inc.

TandemHeart? Experiences and MEthods THEME Registry?

STANLEY J CHETCUTI (Int Med-Cardiology) \$105.650 04/28/2015 - 01/31/2018

Cedars-Sinai Medical Center

Development and Initial Validation of PROMIS GI Distress Scale

WILLIAM D CHEY (Int Med-Gastroenterology)

with DINESH KHANNA

\$77,750 07/01/2014 - 06/30/2015

Cepheid

Evaluation of the Xpert? Bladder Assay For Monitoring of Recurrence in Bladder Cancer Patients and Detection of Bladder Cancer in Symptomatic Patients

ALON ZADOK WEIZER (Urology) \$57,960 04/23/2015 - 12/14/2018

Children's Hospital of Philadelphia, The

Evaluating the Long-Term Effectiveness of the TeenDrivingPlan

MICHAEL R ELLIOTT (Biostatistics Department)

\$6,974 04/01/2015 - 03/31/2016

Diagnostic Imaging Review: NIH National Clinical Trials Network (NCTN)

ETHAN A SMITH (Department of Radiology)

\$39,920 05/05/2015 - 02/28/2019

Columbia University

A pilot study to determine the safety of recovered blood intended for auto-transfusion during pancreatic cancer operations

ANDREW RHIM (Int Med-Gastroenterology) \$31,301 03/13/2015 - 05/26/2016

Community Foundation of Greater Flint

Christopher Paul Curtis Writing Adventure 2015 CFGF

ROBERT W BARNETT (Flint Sch of Ed and Human Svcs)

\$7,000 02/16/2015 - 06/30/2015

Cystic Fibrosis Foundation

Cystic Fibrosis Foundation Data Safety Monitoring Board RICHARD H SIMON (Int Med-Pulm./Critical Care) \$66,919 07/01/2015 - 06/30/2016

Damon Runyon Cancer Research Foundation

Neural and Genetic Basis of Metabolic Regulation

ORIE SHAFER (LSA Molec./Cell./Develop. Bio)

\$208,000 07/01/2015 - 06/30/2019

DCS Corporation

DCS/UCSD CTA

DANIEL P FERRIS (School of Kinesiology)

\$313,866 05/29/2014 - 05/28/2016

Dearborn Public Schools

LessonSketch Online Modules for Implementing the Common Core Standard for Mathematical Practice in Dearborn High School

PATRICIO G HERBST (SOE-Educational Studies)

\$2,560 03/01/2015 - 06/30/2016

Defense, Department of-Army, Department of the

DM140177 Preclinical development of an anti-microbial nanoemulsion to IND for multi-drug resistant wound infections

SUHE WANG (MI Nanotechnology Institute)

with JAMES R BAKER JR

\$1,845,370 05/01/2015 - 04/30/2018

DM140177P1 - Preclinical development of an anti-microbial nanoemulsion to IND for multi-drug resistant wound infections

JOHN JOSEPH LIPUMA (Pediatrics-Infectious Diseases)

\$149,452 05/01/2015 - 04/30/2017

The Function of NFAT3 in Ovarian Cancer Cell Quiescence and Chemotherapy Resistance

RONALD J BUCKANOVICH (Int Med-Hematology/Oncology)

\$697,500 05/15/2015 - 05/14/2018

Wideband Low-Frequency Antenna Formation Using a Cluster of Near-field Coupled Small Antennas

KAMAL SARABANDI (COE EECS - ECE - Rad)

\$50,000 06/01/2015 - 02/29/2016

Reaction network reconstruction for modeling of dynamic pathways

ANGELA VIOLI (Mechanical Engineering)

with ALFRED O HERO III

\$151,674 05/13/2015 - 06/12/2016

Design of protein biomaterials through tailored shape and packing strategies of patchy particles (Section II.A.2.h.8.1)

SHARON C GLOTZER (Chemical Engineering Dept)

\$255,000 05/15/2015 - 05/14/2018

Defense, Department of-Navy, Department of the

Identification of Biomarkers for Stress Vulnerability and Resilience

HUDA AKIL (Molecular & Behav Neurosc Inst)

with CORTNEY ANN TURNER JUAN F LOPEZ SRIJAN SEN STANLEY J WATSON JR

\$432,998 04/01/2015 - 03/31/2018

TRI Tinnitus Symposium - Tinnitus: From Cochlea to Brain and Back

SUSAN E SHORE (Kresge Hearing Research Inst)

\$49,686 04/10/2015 - 09/30/2015

Delta Dental Foundation

In Vitro Analysis of 3D Printed Scaffolds for Control of Craniofacial Tissue Mineralization NAN E HATCH (DENT Ortho/Peds Dentistry)

\$3,000 03/23/2015 - 05/31/2016

Detroit Area Pre-College Engineering Program (DAPCEP)

DAPCEP Galaxy Summer 2016

MARY BETH DAMM (CoE Ctr Eng Divers & Outrch)

\$14,969 05/01/2015 - 10/31/2015

DOCS Global

A Phase 1b Open-Label Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of Idelalisib in Subjects Receiving Ruxolitinib as Therapy for Primary, Post-Polycythemia Vera, or Post-Essential Thrombocythemia Myelofibrosis with Stable, Progressive, or Relapsed Disease

MARIE NGUYEN (Int Med-Hematology/Oncology)

\$1,053,832 05/04/2015 - 05/07/2018

Duke, Doris, Charitable Foundation

Big Data in the Brain: Implementing and Characterizing a Novel Biomarker of Epilepsy

WILLIAM CHARLES STACEY (Neurology Department)

\$486,000 07/01/2015 - 06/30/2018

Cancer-specific RNA editing as a novel mechanism for chemoresistance in pancreatic cancer

ANDREW RHIM (Int Med-Gastroenterology)

\$486,000 07/01/2015 - 06/30/2018

East Detroit Public Schools

LessonSketch Online Modules for Implementing the Common Core Standard for Mathematical Practice in East Detroit Public Schools

PATRICIO G HERBST (SOE-Educational Studies)

\$3,840 03/01/2015 - 06/30/2016

EMBRAER

Consulting services for Multidisciplinary Design Optimization

JOAQUIM R R A MARTINS (Aerospace Engineering)

\$6,840 04/27/2015 - 12/31/2015

Energy, Department of

Self-assembly for colloidal crystallization and biomimetic structural color

MICHAEL J SOLOMON (Chemical Engineering Dept)

with SHARON C GLOTZER

\$600,000 06/01/2015 - 05/31/2018

Fordham University

Emerging Adults? Risk-Benefit Experiences with Using mHealth Technologies for Research on Drug Use and Sexual Behaviors

ERIN BONAR (Psych Substance Abuse)

\$19,439 10/22/2014 - 03/31/2016

Ford Motor Company

Ford Alliance- Robust Global Sourcing and Manufacturing Footprint Optimization

MARK STEPHEN DASKIN (Industrial & Operations Engin)

\$197,999 01/01/2015 - 12/31/2016

Develop Accurate Fatigue Life Prediction Models for Flow Drill Screw Joints of Lightweight Materials

JWO PAN (Mechanical Engineering)

\$179,838 04/01/2015 - 08/31/2017

Strengthening our Contributions to Global Giving Research 2014-2015

JOHN C BURKHARDT (Ctr for Inst Diversity)

\$23,000 01/01/2014 - 12/31/2015

Complexity reduction for control oriented fuel cell modeling

TULGA ERSAL (Mechanical Engineering)

\$188,993 01/01/2015 - 12/31/2016

Fault tolerant controls for thermal management

NECMIYE OZAY (COE EECS - ECE - Con)

\$200,000 01/01/2015 - 12/31/2016

Energy Management and Transient Power Controls for Fuel Cell Electrified Powertrain Vehicles

JING SUN (Naval Arch & Marine Dept)

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

Ford Alliance: Marketing Return On Investment (MROI) Validator

MAROUANE KESSENTINI (Dbn Col of Eng-Computer & Info) WILLIAM GROSKY (Dbn Col of Eng-Computer & Info) \$100,000 01/01/2015 - 12/31/2015

Advanced Manikin Research Blue Oval Scholar

MATTHEW PAUL REED (UMTRI-Biosciences)

\$5,000 05/01/2015 - 12/31/2015

Fuji Heavy Industries Ltd. (FHI)

Subaru Affiliate Membership with MTC

PETER FRANK SWEATMAN (MI Mobility Transformation Ctr)

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

Gary and Mary West Health Policy Center Inc.

Expanding Insurance Options for Chronic Disease Care: Quality, Cost and Policy Implications

A MARK FENDRICK (Int Med-General Medicine)

\$441,000 05/11/2015 - 05/10/2016

GE Global Research

Advanced Steels as Accident Tolerant Fuel Cladding for Commercial Light Water Reactors

GARY S WAS (Nuclear Eng & Radiological Sci)

\$200,000 03/01/2015 - 09/30/2016

Georgetown University

U-M (Mneimneh) - Georgetown Agreement

ZEINA NAZIH MNEIMNEH (SRC-Survey Methodology Prog)

\$70,352 03/01/2015 - 02/28/2016

Georgia State University

Imaging Planet Forming Disks and Stellar Surfaces: An Integrated Program of New Observations and Algorithm Development

JOHN D MONNIER (LSA Astronomy) \$42,355 08/01/2014 - 07/31/2015

GlaxoSmithKline (GSK)

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)

\$83,233 03/26/2015 - 01/31/2017

Greenwall Foundation

Toward a Consensus Operational Definition of Child Assent for Research

ALAN TAIT (Anesthesiology Department)

with MICHAEL E GEISSER

\$89,500 07/01/2015 - 09/30/2016

G W Lisk

Research Collaboration on Dissimilar Welds

ELIJAH KANNATEY-ASIBU JR (Mechanical Engineering)

with JWO PAN

\$10,000 03/01/2015 - 02/29/2016

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

Feasibility of a clinician training program to improve patient-provider communication in the presence of health IT systems in the exam room

MINAL RAVINDRA PATEL (HIth Behavior & HIth Ed Dept)

with KAI ZHENG

\$300,000 06/01/2015 - 05/31/2017

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

Vesicular Ca2+ Channels in Sarcolemma Repair and Muscular Dystrophy

HAOXING XU (LSA Molec./Cell./Develop. Bio)

\$414,215 06/01/2015 - 05/31/2017

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

Interdepartmental Training in Pharmacological Sciences

GEORGE A GARCIA (PHARMACY Medicinal Chemistry)

with PAUL F HOLLENBERG

\$2,280,680 07/01/2015 - 06/30/2020

Sleep-Disordered Breathing and PAP in Perinatal Depression

LESLIE M SWANSON (Psychiatry Depression Center)

\$769,625 06/01/2015 - 03/31/2020

Multidisciplinary Alcoholism Research Training Program

FREDERIC C BLOW (Psych Substance Abuse)

with KIRK J BROWER ROBERT A ZUCKER \$1,259,305 07/01/2015 - 06/30/2020 Substance use, violence and HIV risk: Age-specific risk factors and drivers of comorbidity.

JASON ELLIOTT GOLDSTICK (Emergency Medicine UM Adult)

with MARC A ZIMMERMAN REBECCA CUNNINGHAM

\$155,104 02/01/2015 - 01/31/2017

Uro Translational Research and Clinical Research Training (UroTRACT)

JOHN THOMAS WEI (Urology)

with JOHN MALCOLM HOLLINGSWORTH

\$796,790 06/01/2015 - 05/31/2020

Clinical Immersion and Experiential Learning in Medical Production Innovation

JAN PHILIP STEGEMANN(Biomedical Engineering)RACHAEL HOPE SCHMEDLEN(Biomedical Engineering)

\$190,720 04/15/2015 - 01/31/2020

A novel cytosolic chaperone complex in polyomavirus ER membrane transport

BILLY TSAI (Cell and Developmental Biology)

\$1,193,675 05/01/2015 - 03/31/2019

Alternative Vacuolar Targeting Mechanisms in Yeast

DANIEL J KLIONSKY (Life Sciences Institute-Admin)

\$3,383,401 06/01/2015 - 05/31/2019

Training in Developmental Science to Improve Child Health and Well-Being

JULIE C LUMENG (Pediatrics-Develop.-Behavioral)

with ALISON LESLIE MILLER NIKO KACIROTI

\$1,168,508 05/01/2015 - 04/30/2020

Accountable care organizations and the diffusion of new surgical procedures

BRENT K HOLLENBECK (Urology)

with EDWARD C NORTON YUN ZHANG

\$2,675,198 05/15/2015 - 04/30/2020

Food Marketing Vulnerability and Increased Risk for Weight Gain in Adolescents

ASHLEY NICOLE GEARHARDT (LSA Psychology)

with JOYCE M LEE JULIE C LUMENG NIKO KACIROTI \$1,308,129 05/05/2015 - 02/28/2018

Molecular pathogenesis of craniosynostosis caused by enhanced BMP signaling

YUJI MISHINA (DENT Bio & Materials Science)

\$2,382,982 05/01/2015 - 04/30/2020

Antigen loaded particles for tolerance induction

LONNIE DAVID SHEA (Biomedical Engineering)

\$2,141,924 06/01/2015 - 02/28/2019

CES1 variants as determinant of ACE inhibitor activation: a healthy volunteer study HAOJIE ZHU (PHARMACY Clin, Soc & Admin Sci) with AUDREY H WU BARRY E BLESKE SEBASTIAN K ZOELLNER \$426,439 05/01/2015 - 04/30/2017 Dissecting Co-Dependent Pathways in Oral Cancers CHAD BRENNER (Oto - Head and Neck Oncology) THOMAS E CAREY (Oto - Head and Neck Oncology) with CAROL ROSSIER BRADFORD HUI JIANG SCOTT ARTHUR TOMLINS \$3,677,447 05/01/2015 - 04/30/2019 Neural and molecular mechanisms of glucosensation mediating food choice behavior in Drosophila MONICA DUS (LSA Molec./Cell./Develop. Bio) \$700,104 05/15/2015 - 04/30/2018 A p75/Ret receptor complex as an integrator for survival and death BRIAN ANTHONY PIERCHALA (DENT Bio & Materials Science) \$1,689,720 05/15/2015 - 04/30/2020 Investigating mechanisms of UBQLN2-mediated neurodegenerative disease HENRY | PAULSON (Neurology Department) LISA MARIE SHARKEY (Neurology Department) with GEOFFREY G MURPHY \$426,250 07/01/2015 - 06/30/2017 Kruppel-like factor 11 and ischemic stroke KEJIE YIN (Int Med-Cardiology) with CRAIG J GALBAN \$1,695,406 05/15/2015 - 03/31/2020 Structural Basis of Signal Instigation Through Metabotropic Glutamate Receptors

GEORGIOS SKINIOTIS (Life Sciences Institute-Admin)

\$3,053,912 05/15/2015 - 03/31/2020

T. GONDII CHLOROQUINE RESISTANCE TRANSPORTER AND REDOX

VERNON BRUCE CARRUTHERS (Microbiology and Immunology) \$426,354 05/01/2015 - 04/30/2017

Perivascular astrocyte swelling after BBB disruption

RICHARD F KEEP (Neurosurgery)

with JIANMING XIANG

\$426,354 05/01/2015 - 04/30/2017

Iron, minocycline and brain injury after intracerebral hemorrhage

GUOHUA XI (Neurosurgery)

with RICHARD F KEEP

YA HUA

\$1,695,406 05/01/2015 - 03/30/2020

MicroRNAs and post-stroke angiogenesis KEJIE YIN (Int Med-Cardiology)

\$2,181,239 05/15/2015 - 03/31/2020

Air Pollution, Inflammation and Preterm Birth, A Mechanistic Study in Mexico City MARIE SYLVIA O'NEILL (Environmental Health Sciences) with BRISA N SANCHEZ

\$83,777 06/22/2012 - 05/31/2015

Controlled Release Scaffolds for Nerve Regeneration

LONNIE DAVID SHEA (Biomedical Engineering)

\$2,284,813 03/15/2015 - 12/31/2018

Intergenerational transmission of drug use in an urban sample supplement MARC A ZIMMERMAN (HIth Behavior & HIth Ed Dept)

\$7,924 09/30/2013 - 06/30/2018

Health and Human Services, Department of-Substance Abuse and Mental Health Services Adm.

Substance Abuse and Mental Health Data Archive (SAMHDA)

JOHN E MARCOTTE (ICPSR-Archival Development)

\$304,902 05/24/2015 - 08/23/2015

Health Research, Inc

Role of VBID in State of New York State Innovation Model

A MARK FENDRICK (Int Med-General Medicine)

\$97,250 02/01/2015 - 01/31/2016

Hektoen Institute for Medical Research, The

POSSE Project: A Community-Level Intervention for Black YMSM

GARY W HARPER (HIth Behavior & HIth Ed Dept)

\$36,602 04/01/2015 - 03/31/2016

Hemophilia Foundation of Michigan

Region V East 2015-2016 Cascade Hemophilia Consortium Grant proposal for Patient Assistance

STEVEN W PIPE (Pediatrics-Hematology/Oncology)

\$114,550 06/01/2015 - 05/31/2016

Hutchinson, Fred, Cancer Research Center

FFPE Validation of a Survival Gene Signature in HPV-Negative Oral Cavity Cancer

LAURA MARIE ROZEK (Environmental Health Sciences)

\$19,556 01/01/2015 - 12/31/2015

ICON Clinical Research, Inc.

A Phase 2, Dose-Ranging, Randomized, Double-Blind, Placebo-Controlled Study of GS-4997 in Subjects with Pulmonary Arterial Hypertension

VALLERIE MCLAUGHLIN (Int Med-Cardiology)

\$299,849 05/06/2015 - 04/30/2022

Illinois State University

The Historical Writing Project: Developing Capacity So That Students Can Meet the Challenge of the C3 and CCSS

CHAUNCEY B MONTE-SANO (SOE-Educational Studies)

\$20,000 01/12/2015 - 01/11/2016

Institute of Museum and Library Services

Making in Michigan Libraries KRISTIN M FONTICHIARO (School of Information) with SILVIA LINDTNER \$499,441 05/01/2015 - 04/30/2018

International Association for Dental Research (IADR)

miRNA Modulation of Osteoblast Differentiation on Nanoscale Titanium Surfaces

GUSTAVO MENDONCA (DENT Prosthodontics)

with KARL JOHN JEPSEN

\$75,000 04/01/2015 - 03/31/2016

Inter-Tribal Council of Michigan, Inc

Epidemiology Internship - Great Lakes Tribal Epidemiology Center

EDEN VICTORIA WELLS (Epidemiology Department)

\$4,000 06/01/2015 - 07/27/2015

Ivoclar Vivadent

Clinical Evaluation of Glass Ceramic Material for Chair-side CAD/CAM Crowns

DENNIS J FASBINDER (DENTCariology, Restor Sci & Endo)

\$46,800 08/15/2011 - 08/14/2016

Jaeb Center for Health Research

A Randomized Trial Comparing Continuous Glucose Monitoring With and Without Routine Blood Glucose Monitoring in Adults with Type 1 Diabetes

RODICA BUSUI (Metabolism, Endo & Diabetes)

\$171,203 02/01/2015 - 07/31/2016

Peripheral Diabetic Retinopathy (DR) Lesions on Ultrawide-field Fundus Images and Risk of DR Worsening Over Time

ROBIN D ROSS (Ophthalmology & Visual Science)

\$27,690 06/01/2015 - 05/31/2019

Janssen Research and Development, LLC

A Prospective, Longitudinal, Observational Study to Evaluate Potential Predictors of Relapse in Subjects With Major Depressive Disorder Who Have Responded to Antidepressant Treatment (OBSERVEMDD0001)

MELVIN G MCINNIS (Psychiatry Depression Center)

\$460,285 05/07/2015 - 07/31/2017

Janssen Research & Development, LLC- Consulting Agreement

THOMAS GARDNER (Ophthalmology & Visual Science)

\$8,500 04/21/2015 - 12/21/2015

Johns Hopkins University

LOC - IMPAACT Leadership Group

K RIVET AMICO (HIth Behavior & HIth Ed Dept)

\$12,746 04/01/2015 - 11/30/2015

Johnson, Robert Wood, Foundation

RWJ Clinical Scholars Admin Program and Scholars Proposal 2015-2017

RODNEY A HAYWARD (Int Med-General Medicine)

with ANTONIUS S TSAI
CAROLINE R RICHARDSON
EVE ASKANAS KERR
GARY L FREED
JOEL D HOWELL
JOYCE M LEE
LAURENCE F MCMAHON JR
MARY AM ROGERS
MARY ELLEN MICHELE HEISLER
MATTHEW M DAVIS
SARA L WARBER
TAMMY CHANG
THEODORE IWASHYNA
TIMOTHY P HOFER
VINEET CHOPRA

\$1,189,400 07/01/2015 - 06/30/2017

Justice, Department of

National Archive of Criminial Justice Data-University of Michigan Archive Services

PETER A GRANDA (ICPSR-Archival Development)

\$821,960 04/01/2015 - 03/31/2016

King Abdulaziz City for Science & Technology (KACST)

Joint Center in Microwave Sensor Technology

KAMAL SARABANDI (COE EECS - ECE - Rad)

with ADIB YACOUB NASHASHIBI ANTHONY GRBIC LELAND E PIERCE MICHAEL FLYNN TAO LI YOGESH B GIANCHANDANI

\$2,158,574 04/01/2015 - 03/31/2021

Korea Institute of Industrial Technology (KITECH)

The development of luminometric sensors for detection of volatile organic chemicals (VOCs) based on purely organic phosphorescent materials

JINSANG KIM (Materials Science & Engin.)

\$31,703 01/01/2015 - 12/31/2015

Leakey, L. S. B., Foundation

Franklin Mosher Baldwin Fellowship

ABIGAIL WINSLOW BIGHAM (LSA Anthropology)

\$15,000 06/01/2015 - 05/31/2016

Lowy Medical Research Institute Limited

ForeseeHome Device for Detection of Macular Abnormalities in Eyes with Macular Telangiectasia Type 2 (MacTel)-An Ancillary Study of NTMT2 Participants

GRANT M COMER (Ophthalmology & Visual Science)

\$8,040 06/01/2015 - 05/31/2016

Magee Womens Research Institute

Behavioral Acceptability and Adherence Protocol for MTN 027

JOSE ARTURO BAUERMEISTER (HIth Behavior & HIth Ed Dept)

\$140,127 12/01/2014 - 11/30/2015

Mark Cuban Foundation

Evaluation of Recombinant Growth Hormone Therapy to Prevent Muscle Atrophy in Patients with Anterior Cruciate Ligament Tears

CHRISTOPHER LOUIS MENDIAS (Orthopaedic Surgery)

With ARIEL L BARKAN ASHEESH BEDI JOEL JOSEPH GAGNIER JON A JACOBSON P TROY HENNING

\$796,994 06/01/2015 - 05/31/2017

Marquette University

Current state of transition toward the IOM recommendation to increase the proportion of BSN nurses in the workforce to 80 percent by 2020

OLGA YAKUSHEVA (SON-Grants)

\$10,021 01/01/2015 - 05/31/2015

McCance Family Foundation

Demonstrating Proof-of-Concept for Video-based Training on Collaborative Ecosystem Management

STEVEN L YAFFEE (Sch of Nat Resources & Environ)

with JULIA WONDOLLECK

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

McCormick Foundation

Expansion, Dissemination and Sustainability of M-SPAN Military Mental Health Programs

JOHN F GREDEN (Psychiatry Depression Center)

with KATHERINE LISA ROSENBLUM MICHELLE RENEE KEES \$500.000 07/01/2015 - 12/31/2016

Medical Device Regulatory Solutions (MDRS), LLC

BME450 - Team BAM (Biomedical Airway Management) RACHAEL HOPE SCHMEDLEN (Biomedical Engineering)

\$500 01/01/2015 - 06/30/2015

Medtronic, Inc.

Educational Subsidy for Healthcare Professionals-in-Training

JOHN E RECTENWALD (Vascular Surgery Section)

\$2,275 05/06/2015 - 11/05/2015

Melanoma Research Alliance (MRA)

Novel approaches for immunotherapy against melanoma JAMES J MOON (PHARMACY Pharmaceutical Sci) with QIAO LI \$225,000 05/01/2015 - 04/30/2018 Melanoma-Targeted T cells from Pluripotent Stem Cells for Immunotherapy FUMITO ITO (GSA - Administration (GSA/ADM))

\$225,000 05/01/2015 - 04/30/2018

Michelin Americas Research and Development Corporation

Sustainable Worldwide Transportation MICHAEL SIVAK (UMTRI-Human Factors) \$50.000 07/15/2015 - 07/14/2016

Michigan Primary Care Association

Evaluation of the Linking Clinical Care with Community Supports (LC3S) Project EDITH C KIEFFER (School of Social Work) \$23,251 03/01/2015 - 12/31/2015

Michigan, State of, Community Health, Department of

Transforming Youth Suicide Prevention in Michigan CYNTHIA J EWELL FOSTER (Psychiatry Department) \$66.411 11/01/2014 - 09/30/2015

Evaluation of Michigan?s Infant Mental Health-Home Visiting Model MARIA MUZIK (Psychiatry-ASAP) with KATHERINE LISA ROSENBLUM \$129,000 01/01/2015 - 09/30/2015

Michigan, State of, Economic Development Corporation

MEDC Cost Share Commitment for P/G: F036455 LAWRENCE ALYN MOLNAR (IRLEE)

\$25,000 06/01/2014 - 05/31/2015

Michigan, State of, State Police

Mapping Child Passenger Safety Needs and Resources for Michigan?s Children

C RAYMOND BINGHAM (Emergency Medicine UM CES) MICHELLE LEA MACY (Emergency Medicine UM CES)

with KATHLEEN DESANTIS KLINICH

\$60,164 05/04/2015 - 09/30/2015

2015 CMV Educational Needs Assessment

LIDIA P KOSTYNIUK (UMTRI-Behavioral Sciences)

with DANIEL F BLOWER LISA JEANNE MOLNAR

\$124,926 05/04/2015 - 09/30/2015

Michigan, State of, Strategic Fund

GEAR UP 2014-2015

LARRY M GANT (School of Social Work)

\$78,504 09/26/2014 - 09/25/2015

Michigan, State of, Transportation, Department of

Michigan Department of Transportation 4/14/15 - 4/13/16

JEANNE P MURABITO (CoE Eng Career Resource Center)

\$2,500 04/14/2015 - 04/13/2016

Michigan State University

Improving Care Transitions for Acute Stroke Patients Through a Patient Centered Home Based Case Management Program

LYNDA DIANE LISABETH (Epidemiology Department)

\$97,642 10/01/2014 - 09/30/2017

Novel mechanisms stimulating liver repair after acetaminophen overdose

DANIEL ALLEN LAWRENCE (Int Med-Cardiology)

\$138,533 04/10/2015 - 02/28/2019

Good Food System

LESLI MICHELLE HOEY (Urban Planning)

with ANDREW JONES SUE ANN SAVAS

\$30,000 04/01/2015 - 12/31/2015

Minneapolis Medical Research Foundation (MMRF)

Scientific Registry of Transplant Recipients (SRTR)

MONICA MECHELE COLVIN (Int Med-Cardiology)

\$45,243 03/21/2015 - 09/20/2015

Montefiore Medical Center

Epigenetic deregulation in therapy-related MDS

MARIA FIGUEROA (Pathology Department) \$80.000 03/01/2015 - 02/29/2016

Mott, Ruth Foundation

Flint Youth Film Festival

DONNA L ULLRICH (Flint Comm and Visual Arts)

\$35,000 09/01/2015 - 08/31/2016

Mount Sinai Hospital

Multinational Collaborative Evaluation of Corneal Confocal Microscopy as a Surrogate Endpoint for the Identification and Prediction of Diabetic Neuropathy in Type 1 Diabetes

RONI MINTZ SHTEIN (Ophthalmology & Visual Science)

with EVA L FELDMAN RODICA BUSUI STEPHEN I LENTZ

\$128,128 01/01/2015 - 08/31/2017

Myriad Genetics

Does the Prolaris test predict which intermediate-risk prostate cancer patients benefit from ADT added to modern dose-escalated radiotherapy?

DANIEL ALLAN HAMSTRA (Radiation Oncology - Ann Arbor)

\$42,230 05/08/2015 - 05/07/2016

Nagoya University

Japan-US Advanced Collaborative Education Program (JUACEP) YR 4

KATSUO KURABAYASHI (Mechanical Engineering)

\$16,593 04/01/2015 - 03/31/2016

National Aeronautics and Space Administration

Reconnection ? Driven Dynamics in Mercury?s Magnetotail: Loading/Unloading, Plasmoid Ejection, and Dipolarization Events, and Plasmoids

JAMES ARTHUR SLAVIN (Atm, Oceanic & Space Sci.)

with XIANZHE JIA

\$309,529 04/27/2015 - 04/26/2018

In situ polymerization via environmentally-borne initiation stimuli

TIMOTHY FRANCIS SCOTT (Chemical Engineering Dept)

\$70,448 08/01/2012 - 07/31/2016

Development of Multi-chroic Millimeter-wave Polarization Sensitive Detector Arrays Year 4

JEFFREY JOHN MCMAHON (LSA Physics)

\$74,000 09/01/2015 - 08/31/2016

VOC oxidation in the atmospheric boundary layer

ALLISON L STEINER (Atm, Oceanic & Space Sci.)

\$30,000 05/15/2015 - 08/31/2016

Characterization of the Delay and Decorrelation of Sea State to Local Wind Forcing for L-band Remote Sensing of Ocean Surface Windspeed - Y3

CHRISTOPHER S RUF (Space Physics Research Lab)

\$30,000 05/15/2015 - 08/31/2016

Supporting the Science and Technology Development for the Decadal Survey PATH Mission - Y3

CHRISTOPHER S RUF (Space Physics Research Lab)

\$30,000 09/01/2013 - 08/31/2016

A numerical investigation into the supra---glacial hydrology of the Greenland ice sheet

JEREMY N BASSIS (Atm, Oceanic & Space Sci.)

\$30,000 09/01/2013 - 08/31/2016

Augmentation: Development of an Overset Mesh Solver with Adjoint Derivatives and Automatic Mesh Generation for GeoMACH

JOAQUIM R R A MARTINS (Aerospace Engineering)

\$200,000 06/02/2011 - 05/31/2016

National Comprehensive Cancer Network (NCCN)

Tissue-based genomics for risk stratification in localized renal cell carcinoma

TODD MORGAN (Urology)

with ROHIT MEHRA

\$150,000 07/01/2015 - 06/30/2017

National Marrow Donor Program (NMDP)

Multicenter Phase II, Double blinded placebo controlled trial for maintenance Ixazomib after allogeneic hematopoietic stem cell transplantation for high risk multiple myeloma

JOHN E LEVINE (Pediatrics-Hematology/Oncology)

\$21,477 06/01/2015 - 05/30/2018

National Pharmaceutical Council

?Reward the Good Soldier? A novel approach to benefit design that ties consumer cost-sharing to clinical experience

A MARK FENDRICK (Int Med-General Medicine) \$25.000 05/01/2015 - 06/30/2015

National Psoriasis Foundation

The role of the tonsil microbiome in the pathogenesis of psoriasis

ANDREW JOHNSTON (Dermatology Department)

\$75,000 04/01/2015 - 03/31/2016

National Science Foundation

COLLABORATIVE RESEARCH: Fingerprinting to Reduce Risky Borrowing

DEAN C YANG (Pop Studies-Research)

 \$92,744
 06/01/2015
 - 05/31/2018

CAREER: Smart Mobility Services: Operations and Policy-NSF # 1055832 (Transfer Institution)

ROBERT CORNELIUS HAMPSHIRE (UMTRI-Human Factors)

\$24,613 09/01/2014 - 06/30/2016

I-Corps: Prediction Services for a Shared Economy-NSF# 1445718 (Transfer Institution)

ROBERT CORNELIUS HAMPSHIRE (UMTRI-Human Factors)

\$35,149 09/01/2014 - 12/31/2015

Theory and Simulation of Photo-induced Charge Transfer Dynamics and its UV-vis/IR Spectroscopic Signature Via The Linearized Semiclassical Method

EITAN GEVA (LSA Chemistry) \$455.000 06/01/2015 - 05/31/2018

Collaborative Research: The O2/N2 Ratio and CO2 Airborne Southern Ocean (ORCAS) Study

ERIC ADAM KORT (Atm, Oceanic & Space Sci.)

\$320,001 05/15/2015 - 04/30/2018

Digitization TCN: Collaborative: The Microfungi Collections Consortium: A Networked Approach to Digitizing Small Fungi with Large Impacts on the Function and Health of Ecosystems

TIMOTHY Y JAMES (LSA Ecology & Evolutionary Bio)

\$118,277 07/01/2015 - 06/30/2018

Commutative Algebra: Frobenius in Geometry and Combinatorics

KAREN E SMITH (LSA Mathematics)

\$303,624 07/01/2015 - 06/30/2018

Advanced LIGO Search for Continuous Gravitational Waves from Isolated and Binary Neutron Stars

KEITH RILES (LSA Physics)

\$990,000 07/01/2015 - 06/30/2018

Functions of Carbon-Oxygen Hydrogen Bonding in Biological Methyl Transfer

RAYMOND C TRIEVEL (Biological Chemistry Dept)

\$450,000 07/01/2015 - 06/30/2018

A New Flavin Redox State in Enzymology

BRUCE ALLAN PALFEY (Biological Chemistry Dept)

\$540,000 07/01/2015 - 06/30/2018

Direct Electrodeposition of Crystalline Groups IV and III-V Semiconductors by Electrochemical Liquid-Liquid-Solid Growth

STEPHEN MALDONADO (LSA Chemistry)

\$447,881 06/15/2015 - 05/31/2018

Small: Inferring first movers in large-scale socio-technical network gamest

VIJAY GAUTAM SUBRAMANIAN (COE EECS - ECE - Cspl)

\$329,642 11/01/2014 - 08/31/2015

III: Small: Large-Scale Structured Sparse Learning

JIEPING YE (Comp Med and Bioinformatics)

\$499,862 01/01/2015 - 07/31/2017

Yeast as a model for understanding heterosis

JIANZHI ZHANG (LSA Ecology & Evolutionary Bio)

\$25,000 07/01/2015 - 11/30/2016

AIR Option1: Technology Translation: Prototyping a smart multi-dimensional micro-gas chromatography instrument with unprecedented peak capacity

XUDONG FAN (Biomedical Engineering)

\$6,000 04/29/2015 - 12/31/2015

A Sensitivity Approach to Assessing Model Uncertainty for Stochastic Systems

KWAI HUNG HENRY LAM (Industrial & Operations Engin)

\$185,967 01/01/2015 - 06/30/2017

REU Site: Summer Undergraduate Research Experience in Physics at the University of Michigan -Supplement

JAMES T LIU (LSA Physics)

\$16,078 05/01/2015 - 04/30/2016

REU Supplement: Collaborative Research: A New Paradigm in Spatial-Domain Modeling and Control for Micro-Scale Additive Manufacturing

KIRA L BARTON (Mechanical Engineering)

\$5,000 06/01/2015 - 08/31/2017

REU Supplement to AIR-TT: Prototyping Untrusted-Device Quantum Cryptography

YAOYUN SHI (EECS - CSE - ACAL)

\$12,000 04/01/2015 - 03/31/2016

REU Supplement:Collaborative Research: Risk Management and Control of Dynamic Rate Queues for Healthcare and Transportation Services

ROBERT CORNELIUS HAMPSHIRE (UMTRI-Human Factors)

\$10,000 09/01/2014 - 08/31/2017

REU Supplement: EAGER: Identifying Barriers and Opportunities for Building SocioTechnical Capital

TAWANNA RUTH DILLAHUNT (School of Information)

\$16,000 06/01/2015 - 08/31/2015

REU Supplement: HCC: Medium: Collaborative Research: Improved Control and Sensory Feedback for Neuroprosthetics.

BRENT GILLESPIE (Mechanical Engineering)

\$6,500 06/01/2015 - 05/31/2016

Localized Surface Plasmon Resonance (LSPR) Biosensing Microarray for Multiplex, Real-time Single-Cell Immunophenotyping-Supplement:Title: Electrochemical Impedance based Biosensing for Real-time Immunophenotyping

Title: Electrochemical Impedance based Biosensing for Real-time Immunophenotyping

KATSUO KURABAYASHI (Mechanical Engineering)

\$19,397 06/22/2015 - 07/31/2016

Natural Resources Defense Council

Columbus Climate Preparedness Planning

DON SCAVIA (Graham Sustainability Inst.)

\$41,249 03/01/2015 - 12/31/2015

NephCure Foundation

NephCure Clinical Care Network

DEBBIE GIPSON (Pediatrics-Nephrology)

\$390,000 05/11/2015 - 04/30/2016

Network Immunology Inc

Network Immunology Inc

JEAN ANN NEMZEK (Lab Animal Medicine Unit)

\$8,749 02/01/2015 - 07/31/2015

Nexteer Automotive Corporation

Nexteer Affiliate Membership with MTC

PETER FRANK SWEATMAN (MI Mobility Transformation Ctr)

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

Nielsen Audio, Inc.

Consulting Services 2015

BRADY THOMAS WEST (SRC-Survey Methodology Prog)

with MICHAEL R ELLIOTT

\$136,968 01/01/2015 - 12/31/2015

Northern California Institute for Research & Education, Inc. (NCIRE)

Effects of traumatic brain injury and post-traumatic stress disorder, and Alzheimer?s disease on brain Tau in Vietnam Veterans using ADNI

ROBERT A KOEPPE (Department of Radiology)

\$185,270 09/22/2014 - 09/21/2017

North Shore-Long Island Jewish Health System

A Cluster Randomized, Multi-center, Parallel-group, Rater-blind Study Comparing Treatment with Aripiprazole Once Monthly and Treatment as Usual on Effectiveness in First Episode and Early Phase Illness in Schizophrenia

STEPHAN F TAYLOR (Psych Hospital & Community Svc)

with SCOTT J PELTIER

\$226,932 04/19/2015 - 02/28/2018

Novartis

UMCC 2012.056 - A phase 1 multicenter, open label, dose-escalation study of oral LEE011 in patients with advanced solid tumors or lymphomas

RASHMI CHUGH (CTO-Phase 1)

\$283,866 09/21/2012 - 03/31/2018

Oncology Nursing Society Foundation

Effects of Yoga on Cognitive Symptoms in Colorectal Cancer Survivors

DEBRA BARTON (School of Nursing)

\$24,973 01/15/2015 - 01/15/2017

Oregon Department of Fish and Wildlife

Oregon Coastal Community Resilience

ALEXANDRA PAIGE FISCHER (Sch of Nat Resources & Environ) \$24,989 05/01/2015 - 08/31/2016

Palo Alto Institute for Research and Education

A critical role for the microvasculature in lung transplantation

MARC PETERS-GOLDEN (Int Med-Pulm./Critical Care)

\$18,346 04/15/2015 - 02/29/2016

Pennsylvania State University

Funding from Penn State University for U-M Flux cluster computation

MICHAEL S G SCHUBNELL (LSA Physics)

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

Penn State/Dudley Germ Free Study

KATHRYN A EATON (Microbiology and Immunology)

\$10,000 02/01/2015 - 01/31/2016

Pfizer

Renal/Cardiorenal Advisory Board Meeting

FRANK C BROSIUS III (Int Med-Nephrology)

\$4,000 05/20/2015 - 06/30/2015

Pharmaceutical Research Associates, Inc.

A Phase 2b, Dose-Ranging, Randomized, Double-Blind, Placebo-Controlled Trial Evaluating the Safety and Efficacy of GS-6624, a Monoclonal Antibody Against Lysyl Oxidase-Like 2 (LOXL2), in Subjects with Advanced Liver Fibrosis but not Cirrhosis Secondary to Non-Alcoholic Steatohepatitis (NASH)

ROBERT JOHN FONTANA (Int Med-Gastroenterology)

\$59,078 04/11/2013 - 09/30/2016

Philips Ultrasound, Inc

3D Ultrasound Measurement of Portal Venous and Hepatic Arterial Flow Pre- and Post-Liver Transplantation

JONATHAN M RUBIN (Department of Radiology)

with OLIVER DANIEL KRIPFGANS

\$65,000 07/01/2015 - 06/30/2016

PhRMA Foundation

Establishing a minimal important difference for the PROMIS Physical Function Upper Extremity CAT instrument in patients with rotator cuff disease

JOEL JOSEPH GAGNIER (Orthopaedic Surgery)

\$100,000 07/01/2015 - 06/30/2016

Polyone Corporation

PolyOne Corporate Partnership 4-28-15 - 4-27-15

JEANNE P MURABITO (CoE Eng Career Resource Center)

\$2,500 04/28/2015 - 04/27/2016

PRA Health Sciences

A Phase II, Multi-Center, Single-Arm, Global Study of MEDI4736 Monotherapy in Patients with Recurrent or Metastatic Squamous Cell Carcinoma of the Head and Neck (SCCHN)

FRANCIS P WORDEN (Int Med-Hematology/Oncology)

\$293,077 05/06/2015 - 04/30/2018

Pulmonary Fibrosis Foundation

Pulmonary Fibrosis Foundation Care Center Network

KEVIN R FLAHERTY (Int Med-Pulm./Critical Care)

\$7,500 05/19/2015 - 05/18/2016

Quintiles, Inc

A PHASE III, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, MULTICENTER STUDY TO EVALUATE THE EFFICACY AND SAFETY OF ETROLIZUMAB AS AN INDUCTION AND MAINTENANCE TREATMENT FOR PATIENTS WITH MODERATELY TO SEVERELY ACTIVE CROHN?S DISEASE

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$310,899 05/22/2015 - 03/31/2018

A Phase 3, Randomized, Double-Blind, Ivacaftor-Controlled, Parallel-Group Study to Evaluate the Efficacy and Safety of VX-661 in Combination With Ivacaftor in Subjects Aged 12 Years and Older With Cystic Fibrosis, Heterozygous for the F508del-CFTR Mutation and a Second CFTR Allele With a Gating Defect That is Clinically Demonstrated to be Ivacaftor Responsive

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$81,323 04/30/2015 - 03/31/2016

Renal Research Institute, LLC

Collaborative for Clinical and Translational Research between the Renal Research Institute (RRI) and the UM-Kidney Epidemiology and Cost Center

PANDURANGA S RAO (Int Med-Nephrology)

with BRENDA WILSON GILLESPIE MICHAEL HEUNG RAJIV SARAN SCOTT HUMMEL \$180,909 01/01/2015 - 12/31/2015

Immune effects of citrate regional anticoagulation during CRRT

NEAL BENJAMIN BLATT (Pediatrics-Nephrology)

\$51,804 01/01/2015 - 12/31/2015

The role of cyclooxygenase in vascular abnormalities associated with atherogenic chronic kidney disease

KEVIN B ATKINS (Int Med-Nephrology)

\$85,370 01/01/2015 - 12/31/2015

Rheumatology Research Foundation

DEK in the Pathogenesis and Treatment of JIA

DAVID M MARKOVITZ (Int Med-Infectious Diseases)

with NIRIT MOR-VAKNIN

\$400,000 07/01/2015 - 06/30/2017

Sarcoma Alliance for Research Through Collaboration (SARC)

SARC028: A Phase II Study of the Anti-PD1 Antibody Pembrolizumab (MK-3475) in Patients with Advanced Sarcomas

SCOTT M SCHUETZE (Int Med-Hematology/Oncology)

\$73,750 04/23/2015 - 05/29/2017

Simons Foundation

Canonical Operators and Geometry of Pseudoconvex Domains YUNUS ERGIN ZEYTUNCU (Dbn CASL-Math & Statistics) \$35,000 09/01/2015 - 08/31/2020

Geometry, Topology, Analysis of Moduli Space and Locally Symmetric Space LIZHEN JI (LSA Mathematics) \$35,000 09/01/2015 - 08/31/2020

Sloan, Alfred P., Foundation

Sloan Foundation: Characterization and Interpretation of the Non-coding Genome ALAN P BOYLE (Comp Med and Bioinformatics)
\$50,000 09/15/2015 - 09/14/2017
Alfred P. Sloan Research Fellow Award - Prabal Dutta

PRABAL DUTTA (EECS - CSE - ACAL) \$50,000 09/15/2015 - 09/14/2017

Sloan Research Fellowship for Dr. J. Alex Halderman J ALEX HALDERMAN (EECS - CSE - SSRL) \$50,000 09/15/2015 - 09/14/2017

Snowden-Alfred P. Sloan Research Fellowship ANDREW SNOWDEN (LSA Mathematics) \$50,000 09/15/2015 - 09/14/2017

SoarTech

University of Michigan Team with Soartech for ST14B-03 JASON CORSO (COE EECS - ECE - Cspl) \$36.700 03/23/2015 - 12/20/2015

Society for Applied Microbiology (SFAM)

Development of a microfluidic model urinary catheter biofilm system ALEXANDER RICKARD (Epidemiology Department) \$3,803 05/25/2015 - 07/31/2015

Space Telescope Institute (STScI)

Using Hubble to Measure Volatile Abundances and the D/H Ratio in a Bright ToO Comet MICHAEL R COMBI (Atm, Oceanic & Space Sci.) \$15,044 05/01/2015 - 04/30/2018

The Age-Metallicity Relationship of the Galactic Bulge Via Stromgren Photometry WILLIAM IAN CLARKSON (Dbn CASL-Physical Sciences)

\$19,448 05/01/2015 - 04/30/2018

State, Department of

The Architectural Imagination

MONICA PONCE DE LEON (A. Alfred Taubman CA&UP Adm) \$100,000 05/22/2015 - 01/31/2017

Susan Thompson Buffett Foundation

Post Fellowship Salary Support: Dr. Jason Bell

JASON D BELL (Obstetrics and Gynecology Dept)

\$42,575 07/01/2015 - 06/30/2017

Texas Health Harris Methodist Hospital

Texas Health Harris Methodist Hospital Azle HRA 2015-2017

LOUIS TZE-CHING YEN (Health Management Research Ctr)

\$20,000 04/15/2015 - 04/30/2017

The Braitmayer Foundation

Supporting Students' Argument Writing and Historical Thinking Through Curriculum Reform

CHAUNCEY B MONTE-SANO (SOE-Educational Studies)

\$35,000 03/01/2015 - 09/30/2015

The Charles Koch Foundation

The Freedom and Flourishing Project

DANIEL JACOBSON (LSA Philosophy)

\$74,000 09/01/2015 - 08/31/2016

The Hartwell Foundation

Controlling Microbial Ecology to Combat Antibiotic Resistance

KEVIN WOOD (LSA Biophysics)

\$300,000 04/01/2015 - 03/31/2018

Therapeutics Inc.

A Randomized, Double-Blind, Placebo-Controlled Study of the Efficacy and Safety of Gevokizumab in Treating Active Ulcers of Pyoderma Gangrenosum / A 2-year Open-label, Saftey Extension Study of Gevokizumab

YOLANDA ROSI HELFRICH (Dermatology Department)

\$299,497 04/23/2015 - 03/31/2023

Theravance, Inc

Effect of Dialysis on the Pharmacokinetics of Telavancin in Patients with Chronic Kidney Disease Stage 5

BRUCE A MUELLER (PHARMACY Clin, Soc & Admin Sci)

with JONATHAN H SEGAL MICHAEL HEUNG \$235,248 05/18/2015 - 08/31/2016

The Stewardship Network

Cooling the Hotspots: Engaging Farmers in Nutrient Management

DON SCAVIA (Graham Sustainability Inst.)

\$49,961 03/01/2015 - 01/30/2018

Transportation, Department of-Federal Highway Administration

Maintain, Operate, and Sustain the Ann Arbor Test Environment

JAMES R SAYER (UMTRI-Human Factors)

with ANDRE WEIMERSKIRCH DAVID J LEBLANC DEBRA BEZZINA ROBERT CORNELIUS HAMPSHIRE

\$8,991,669 05/12/2015 - 05/11/2018

Transportation, Department of-Federal Motor Carrier Safety Administration

Task Order 02 - DTMC75-14-R-00034 / Study of Alternatives to Reduce Driver Exposure to Diesel Exhaust

JOHN M SULLIVAN (UMTRI-Human Factors)

with LAWRENCE W SCHNEIDER

\$481,078 05/07/2015 - 05/06/2016

Transportation, Department of-National Highway Traffic Safety Administration

Task Order 01-DTNH22-15-R-00003-Anomaly Detection Project

DAVID J LEBLANC (Transportation Research Inst.)

\$640,037 05/01/2015 - 04/30/2016

United States Automotive Materials Partnership LLC

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

VEERA SUNDARARAGHAVAN (Aerospace Engineering)

\$30,000 05/01/2015 - 09/30/2015

Universities Research Association

Improving the Detection of Blended Objects in Strong-Lensing Systems Discovered in Dark Energy Survey Data

TIMOTHY A MCKAY (LSA Physics) \$2,005 06/01/2015 - 10/31/2015

University of Alabama

ATN Coordinating Center

GARY W HARPER (Hith Behavior & Hith Ed Dept) \$234,853 03/01/2015 - 02/29/2016

University of Bath

Discovery of new treatments for drug abuse

JOHN R TRAYNOR (Pharmacology Department)

with EMILY M JUTKIEWICZ

\$204,204 02/01/2015 - 11/30/2015

University of Kentucky Research Foundation

Are medications used to treat HIV and Hepatitis beneficial in preventing macular degeneration

JOSHUA D STEIN (Ophthalmology & Visual Science)

\$15,000 02/01/2015 - 02/01/2016

University of Maryland, The

Cross National Analysis of Islamic Fundamentalism BETH-ELLEN PENNELL (Survey Research Organization) \$54,515 03/01/2015 - 12/31/2015

University of Notre Dame, The

The Social and Economic Dynamics of Optimism and Hopelessness over American

Adulthood: Evidence from the Americans? Changing Lives Study (1986-2011) PHILIPPA J CLARKE (SRC-Seh-House) with MICHAEL R ELLIOTT NANCY AMBROSE GALLAGHER \$98,928 05/01/2015 - 04/30/2016

University of Rochester

Examining Developmental, Contextual, and Historical Effects of Civic Engagement during the Transition to Adulthood: An Integrative Interdisciplinary Approach

JOHN E SCHULENBERG (Youth & Social Issues)

with MEGAN E PATRICK

\$35,950 04/01/2015 - 03/31/2018

University of Sheffield

Novel nanostructured conjugates for deep-sensitive cancer detection and noninvasive, highly efficient cancer therapy

SEOK KI CHOI (MI Nanotechnology Institute)

with PAMELA WONG

\$59,015 03/31/2015 - 03/31/2017

University of Utah

Off-label Use of the Melody Valve in the ?Native? Right Ventricular Outflow Tract

AIMEE K ARMSTRONG (Pediatrics-Cardiology)

\$5,700 07/01/2014 - 06/30/2015

University of Wisconsin

A Multi-Center Study of a New Method of Sweat Testing: the CF Quantum Sweat Test

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$22,700 04/30/2015 - 12/31/2016

UT-Battelle, LLC

Consortium for Advanced Simulations of Light Water Reactors (CASL)(TN, NON-TAXABLE)

WILLIAM R MARTIN (Nuclear Eng & Radiological Sci)

with ANNALISA MANERA EDWARD W LARSEN GARY S WAS JOHN C LEE KATSUYO S THORNTON MICHAEL THOULESS THOMAS J DOWNAR WEI LU

\$325,750 11/07/2011 - 06/30/2015

Various Sponsors

RECHARGE Vector Core Expendable Restricted Account

THOMAS M LANIGAN (BRCF Vector Core)

\$11,250 01/01/2015 - 12/31/2017

RECHARGE: External Customer use of Biorepository

STEVE L KUNKEL (Rsch Strategic Plan Wk Streams)

\$58,050 04/01/2015 - 03/31/2017

RECHARGE Center for Chemical Genomics (CCG)

MARTHA JANE LARSEN (Life Sciences Institute-Admin)

\$258,000 04/01/2015 - 03/31/2017

RECHARGE Physiology Phenotyping Core

DANIEL EUGENE MICHELE (Molec & Integrative Physiology)

\$19,350 05/01/2015 - 04/30/2016

Veterans Affairs, Department of

Design and Evaluation of User Centered Electronic Health Records KAI ZHENG (Health Management and Policy) \$3,124 07/01/2015 - 09/30/2015 IPA Hyungjin Myra Kim 2015 -2017 HYUNGJIN MYRA KIM (Ctr Statistical Consul & Res) \$145,568 04/01/2015 - 03/31/2017 IPA Extension Joyce Spiegel JOHN F MCCARTHY (Psych Vamc) \$12.993 04/01/2015 - 06/30/2015 IPA Philip Presnell MARCIA ANN VALENSTEIN (Psych Vamc) 04/05/2015 - 09/30/2015 \$10.119 IPA Clifford Tholen MARCIA ANN VALENSTEIN (Psych Vamc) \$10,119 04/05/2015 - 09/30/2015 IPA David Thomas MARCIA ANN VALENSTEIN (Psych Vamc) \$10,119 04/05/2015 - 09/30/2015 VA IPA- Diondra Harris **GREGORY ADAM CLINES** (Metabolism, Endo & Diabetes) 05/01/2015 - 09/30/2015 \$23,363

IPA-Daniel Eisenberg

DANIEL EISENBERG (Health Management and Policy) \$9,662 04/01/2015 - 01/31/2016

Washington University

Identifying Molecular Biomarkers of Long-Term Response to Androgen Deptrivation Therapy and Radiation in Lethal Prostate Cancer

SCOTT ARTHUR TOMLINS (Pathology Department)

\$121,162 12/24/2014 - 12/24/2015

Extracorporeal Photopheresis for the Management of Progressive Bronchiolitis Obliterans Syndrome in Medicare-Eligible Recipients of Lung Allografts (CAG-00324R2)

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

\$30,799 05/19/2015 - 05/31/2020

Wayne State University

Discoidin Domain Receptors: Novel Players in Pancreatitis and Pancreatic Preneoplasia

HOWARD C CRAWFORD (Molec & Integrative Physiology)

\$102,116 03/14/2015 - 11/30/2015

Yazaki North America, Inc.

Heat Aging Effect on the Tensile, Damping and Creep Properties of Instrument Cluster Plastics

PANKAJ K MALLICK (Dbn-Col of Eng & Com Sci-CLAMP)

\$40,000 06/01/2015 - 12/31/2015