# Received by the Regents December 18, 2014

#### AWARDS ESTABLISHED Research and Other Sponsored Activities July 1, 2014 through November 30, 2014

The awards detailed in this list were established July 1, 2014 through November 30, 2014. 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 (November)	221	219	-0.9%	\$ 43,253,317	\$ 49,395,048	14.2%
Research Awards	105	117	11.4%	\$ 26,688,546	\$ 36,021,089	35.0%
Research Training	5	7	40.0%	\$ 251,000	\$ 787,712	213.8%
Other Sponsored Activity	111	95	-14.4%	\$ 16,313,771	\$ 12,586,247	-22.8%
Total Awards Processed						
Fiscal Year to Date	1,475	1,534	4.0%	\$ 497,672,530	\$ 648,045,969	30.2%
Research Awards	879	906	3.1%	\$ 405,524,326	\$ 487,565,528	20.2%
Research Training	66	72	9.1%	\$ 27,988,511	\$ 15,767,663	-43.7%
Other Sponsored Activity	530	556	4.9%	\$ 64,159,693	\$ 144,712,778	125.6%

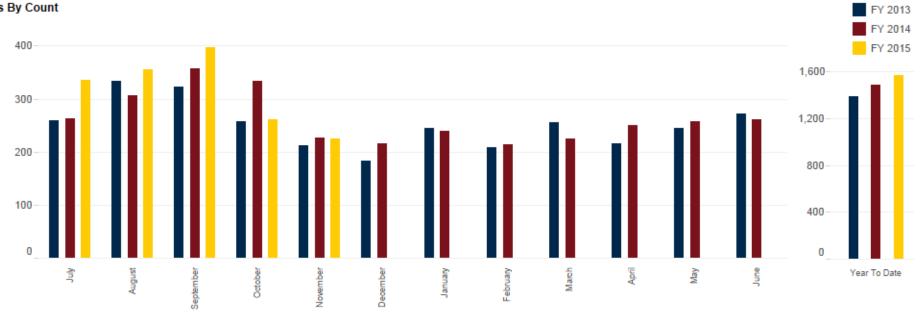
November FY2015 saw an increase in the year-to-date total number of awards and total award dollars, as well as an increase total award amount for the month, as compared to November FY2014. The number of awards in November FY2015 awards is effectively unchanged from November FY2014. While other sponsored activity awards were down for the month in number and dollar value, the year-to-date for this category still is more than twice as much as it was for November of last year.

## ------ RESEARCH EXPENDITURES ------

	Federal Expendable Restricted	Other Funds	Total Expenditures
October 2014 October 2013	\$ 261,995,625 \$ 294,140,328	\$ 187,686,710 \$ 167,074,738	\$ 449,682,335 \$ 451,215,066
Percent Change	-10.93%	12.34%	-2.50%

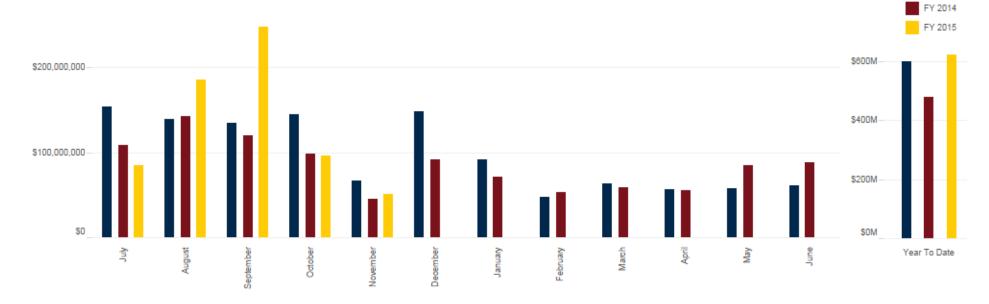
Source: Finance - Sponsored Programs

## Awards By Count



FY 2013

Awards By Amount



# AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

# November 01, 2014 through November 30, 2014

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.

## Aetna Student Health

International Student/Scholar Health Insurance Advisor Position (2014 -15)

LOUISE M BALDWIN (International Center)

\$23,760 09/01/2014 - 08/31/2015

#### Albert Einstein College of Medicine

Role of microRNA-21 in Myelodysplastic syndromes

MARKUS BITZER (Int Med-Nephrology)

\$68,039 09/01/2014 - 05/31/2015

#### Alexion Pharmaceuticals, Inc.

In-Depth Assessment of Asfotase-alfa Treatment for the Prevention of Craniofacial Skeletal Abnormalities in Akp2-/- mice

NAN E HATCH (DENT Orthodontics)

\$171,811 12/01/2014 - 11/30/2015

## Alpha Oncology Inc.

A Multi-Institutional, Single Arm, Two-Stage Phase II Trial of Nab-Paclitaxel and Gemcitabine for First-Line Treatment of Patients with Advanced or Metastatic Cholangiocarcinoma

VAIBHAV SAHAI (Int Med-Hematology/Oncology)

\$79,000 10/29/2014 - 10/31/2019

## Altarum Institute

Health Care Innovation Awards Round 2 ? Reducing the Burden of Dental Disease

MARGHERITA R FONTANA (DENTCariology, Restor Sci & Endo)

\$280,000 10/01/2014 - 08/31/2015

#### American Cancer Society

Understanding regulation of P-Rex1, an enhancer of metastatic potential

JOHN J G TESMER (Life Sciences Institute-Admin)

\$111,500 01/01/2015 - 12/31/2016

Kras and the Inflammatory Microenvironment in Pancreatic Cancer

MARINA PASCA DI MAGLIANO (GSA - Gastrointestinal (SGI))

with DIANE M SIMEONE THEODORE H WELLING III

\$792,000 01/01/2015 - 12/31/2018

#### American Chemical Society

Reaction Kinetic Elucidation and Gas Transport Characterization of Interfacially Photopolymerized, Intrinsically Microporous Membranes

TIMOTHY FRANCIS SCOTT (Chemical Engineering Dept)

\$110,000 09/01/2015 - 08/31/2017

## American Gastroenterological Association

Notch Pathway Induction of Gastric Tumorigenesis

LINDA C SAMUELSON (Molec & Integrative Physiology)

\$100,000 01/01/2015 - 12/31/2016

#### AMERICAN LIGHTWEIGHT MATERIALS MANUFACTURING INNOVATION INSTITUTE

University of Michigan's Technical Management of ALMMII

ALAN TAUB (Materials Science & Engin.)

with GREGORY A KEOLEIAN JOHN EDMOND ALLISON MATTHEW DAVID COLLETTE MIHAELA BANU NICKOLAS VLAHOPOULOS ROMAN KAPUSCINSKI

\$2,178,713 02/21/2014 - 02/21/2019

#### American Musicological Society

American Musicological Society / Music of the United States of America Publications

MARK ALLAN CLAGUE (School of Music, Theatre&Dance)

\$155,000 10/01/2014 - 09/30/2017

## Amgen, Inc.

Sclerostin Antibody Releasing Scaffolds

PETER X MA (DENT Bio & Materials Science)

\$42,722 05/25/2012 - 05/24/2016

#### Ansun Biopharma

A Phase II, Randomized, Double-blind, Placebo-controlled study to examine the effects of DAS181 in immunocompromised subjects with Lower Respiratory Tract Parainfluenza Infection on Supplemental Oxygen DAS181-2-05

KEVIN S GREGG (Int Med-Infectious Diseases)

\$164,848 10/23/2014 - 12/30/2018

## Area Agency on Aging - Michigan

NSIP Contract with AAA 1-B for Oct 2014 - Sept 2015

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

\$61,600 10/01/2014 - 09/30/2015

## Argonne National Laboratory

Socio-Economic Sustainability of Biofuel Production in Central Illinois

JOAN LOUISE NASSAUER (Sch of Nat Resources & Environ)

\$30,000 10/21/2014 - 05/31/2015

#### Arrow International

Examine the Impact of Intraosseous Fluid Administration On Intensity and Duration of MSC Circulation in A Porcine Model

JOHN GRAFTON YOUNGER (Emergency Medicine UM Adult)

\$67,819 11/01/2014 - 10/31/2015

## Astra Zeneca AB

Professional Services Agreement (Contract for lipodystrophy database algorithm)

ELIF A ORAL (Metabolism, Endo & Diabetes)

\$2,148 09/06/2014 - 09/05/2015

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)

\$7,800 11/01/2014 - 01/31/2015

#### AstraZeneca, PLC

Astra Zeneca SAGE and related activities (Professional Services Agreement)

ELIF A ORAL (Metabolism, Endo & Diabetes)

\$7,350 11/01/2014 - 05/31/2015

#### Barbaricum, LLC

Special Warfare Assessments for TSOC Support (SWATS) WILLIAM G AXINN (SRC-Society, Pop., & Envir.)

\$110,000 11/01/2014 - 03/31/2015

## **Binghamton University**

EFRC: NorthEast Center for Chemical Energy Storage (NECCES) KATSUYO S THORNTON (Materials Science & Engin.) \$265.000 08/01/2014 - 07/31/2015

#### Biosense Webster, Inc.

Biosense Webster 2014-2015 EP Fellowship FRANK PELOSI JR (Int Med-Cardiology) \$50,000 07/01/2014 - 06/30/2015

## BorgWarner

Automotive Analysis Affiliates Program

BRUCE M BELZOWSKI (UMTRI-Automotive Analysis Div.)

\$7,500 11/01/2014 - 11/01/2015

## **Brigham and Women's Hospital**

Using Genetics for Early Phenotyping & Prevention of Hypertrophic Cardiomyopathy- VANISH Study

SHARLENE M DAY (Int Med-Cardiology)

with MARK WILLIAM RUSSELL

\$30,000 05/01/2013 - 04/30/2015

#### **Bristol-Myers Squibb Company**

A pilot study to evaluate subcutaneous abatacept vs. placebo in diffuse cutaneous systemic sclerosis?a double-blind, placebo-controlled, randomized controlled trial

DINESH KHANNA (Int Med-Rheumatology)

\$100,000 06/17/2014 - 06/17/2024

## **Brookhaven Science Associates, LLC**

Studies of Vector Boson Scattering at ATLAS

JUNJIE ZHU (LSA Physics)

\$20,000 10/01/2014 - 09/30/2015

## 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 \$227,344 11/01/2014 - 10/31/2016

#### Catapult Consultants, LLC

2014-2015 Support for CMS Transplant Programs

YI LI (Biostatistics Department)

\$12,101 09/15/2014 - 09/14/2015

#### **Celgene Corporation**

Define and Optimize Tumor Targeting Properties to Predict Preclinical and Clinical Efficacy of Anti-cancer Agents

DUXIN SUN (PHARMACY Pharmaceutical Sci)

\$400,000 10/01/2014 - 12/31/2016

## Children's Hospital of Philadelphia, The

Intergroup Trial for Children or Adolescents with B-cell NHL or B- AL: Evaluation of Rituximab Efficacy and Safety in High Risk Patients

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$82,000 08/11/2014 - 04/29/2018

#### **Children's National Medical Center**

Characterization of an E3 Ubiquitin Ligase that Degrades Neurofibromin in Vitro and Vivo

GEOFFREY G MURPHY(Molecular & Behav Neurosc Inst)YISUN(Molecular & Behav Neurosc Inst)

\$54,847 05/06/2014 - 05/05/2015

#### China State Shipbuilding Corporation (CSSC)

A Customized Consultation System for Remote Fault Diagnosis

JUN NI (Mechanical Engineering)

with XIAONING JIN

\$166,000 06/01/2014 - 05/31/2015

#### Citadel, LLC

Citadel L.L.C. Partnership Program

JEANNE P MURABITO (CoE Eng Career Resource Center)

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

## **CSL Behring, LLC**

Inter-laboratory Comparison Study for CSL627

STEVEN W PIPE (Pathology Department)

\$6,760 10/31/2014 - 12/15/2014

#### **CTI Clinical Trial and Consulting Services**

A randomized, parallel-group, double-blind, placebo-controlled, multi-center study of Eculizumab for the prevention of delayed graft function after kidney transplantation in adult subjects at increased risk of delayed graft function

RANDALL S SUNG (Transplant Surgery (STX))

\$568,310 10/24/2014 - 04/30/2017

#### **Cubist Pharmaceuticals**

DNA sequencing of 100 bacterial genomes provided by Cubist Pharmaceuticals

DAVID H SHERMAN (Life Sciences Institute-Admin)

\$41,039 11/01/2014 - 10/31/2015

#### **Damon Runyon Cancer Research Foundation**

Neural and Genetic Basis of Thermal Nociception and Metabolic Regulation

SHAWN XU (Life Sciences Institute-Admin)

\$208,000 04/01/2015 - 03/31/2019

#### Dartmouth College

Novel Biomarkers to Predict Readmission in Pediatric and Adult Heart Surgery

SARA KATE PASQUALI (Pediatrics-Cardiology)

with DONALD LIKOSKY

\$8,159 08/18/2014 - 06/30/2015

## **Dearborn Community Fund**

Young Authors' Festival: A Celebration of Writing for Students in 3rd-5th Grades, their Families, and Teachers

DANIELLE DEFAUW (Dbn CEHHS Education-OPERATIONS)

\$500 10/01/2014 - 11/30/2014

## **Decibel Therapeutics, Inc.**

Protection Against Acoustic Trauma

YEHOASH RAPHAEL (Kresge Hearing Research Inst)

\$165,317 09/01/2014 - 05/31/2015

#### **Delphi Automotive Systems**

Delphi Leadership Circle Membership with MTC PETER FRANK SWEATMAN (MI Mobility Transformation Ctr) \$999,999 09/30/2014 - 09/30/2017

## **Delta Dental Foundation**

Elucidate the molecular pathways active in head and neck cancer stem cells and their role in resistance to chemotherapy

JACQUES EDUARDO NOR (DENTCariology,Restor Sci &Endo)

\$3,000 11/07/2014 - 06/30/2015

Secondary Analysis of Michigan Periodontal Prevention Study

WILLIAM V GIANNOBILE (DENT Periodontics and Oral Med)

with THOMAS M BRAUN

\$16,700 08/01/2014 - 01/31/2015

## Delta Dental Plan of Michigan, Inc

Analysis of Oral Health Buddy Data

HAROLD W NEIGHBORS (HIth Behavior & HIth Ed Dept)

\$18,253 10/01/2014 - 04/30/2015

#### **Denso International America**

Automotive Analysis Affiliates Program

BRUCE M BELZOWSKI (UMTRI-Automotive Analysis Div.)

\$7,500 08/01/2014 - 08/01/2015

#### **Emory University**

Comparison of memory rehabilitation techniques in mild cognitive impairment

BENJAMIN HAMPSTEAD (Psychiatry-Neuropsychology)

\$25,710 09/01/2014 - 04/30/2015

#### **European Egyptian Pharmaceutical Industries (EEPI)**

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

MARK L DAY (Urology)

\$231,467 01/01/2014 - 06/30/2016

#### FHI 360 Headquarters

HIV Prevention Trials Network - Behavioral Aspects of PrEP Counseling for Intermittent Exposure

K RIVET AMICO (Hith Behavior & Hith Ed Dept)

\$4,342 08/01/2014 - 11/30/2014

#### Ford Motor Company

Accommodating Aging Drivers

JAMES A ASHTON-MILLER (Mechanical Engineering)

with JAMES K RICHARDSON

\$177,250 01/01/2014 - 12/31/2015

CAC Condensate Management - Supplement

JOHN W HOARD (Mechanical Engineering)

\$127,066 04/01/2014 - 03/31/2016

Ford Alliance -Capital Strategy and Simulation Framework

ROMESH SAIGAL (Industrial & Operations Engin)

\$179,999 09/01/2014 - 08/31/2016

Condition Based Maintenance System and Methodology for Connected Automotive Vehicles

ILYA VLADIMIR KOLMANOVSKY (Aerospace Engineering)

with ELLA MARIE ATKINS

\$179,550 01/01/2015 - 12/31/2016

Artificial Immune System Algorithms for Engine and After-treatment Diagnostics and Adaptive Control

ILYA VLADIMIR KOLMANOVSKY (Aerospace Engineering)

\$200,000 09/01/2014 - 08/31/2016

Bill of Process Simulation: Year 2

ARMEN ZAKARIAN(Dbn Col of Eng-Indust & Sys En)YUNG-WEN LIU(Dbn Col of Eng-Indust & Sys En)

\$41,618 10/01/2014 - 09/30/2015

#### Gates, Bill and Melinda, Foundation

Explaining the Occurrence & Timing of Student Loan Default / Evaluation of the MN SELF Loan Program

STEPHEN LOWELL DESJARDINS (SOE-CSHPE)

with **BRIAN P MCCALL** 

\$544,810 10/10/2014 - 11/01/2016

## **GE Global Research**

Hybrid Energy Storage Module (HESM) Area 2- Large Power Systems JASON BENJAMIN SIEGEL (Mechanical Engineering) \$104.168 07/15/2014 - 06/30/2015

#### **General Motors Corporation**

Evaluation of General Motors Lifesteps Program Extension 2015 LOUIS TZE-CHING YEN (Health Management Research Ctr) \$133,875 10/01/2014 - 03/31/2015

\$133,875 10/01/2014 - 03/31/2015

## **Genesee Intermediate School District**

Great Start Readiness UM Flint 14-15 DELLA BECKER-CORNELL (Flint ECDC) \$313.200 10/01/2014 - 09/30/2015

#### Georgia Regents University (GRU)

Testosterone Concentrations and Cardiovascular Disease in Men with Type 1 Diabetes

ARUNA V SARMA (Urology) CATHERINE KIM (Urology) \$100.000 10/01/2014 - 09/30/2015

#### GlaxoSmithKline (GSK)

AME #3 to BRF113683: A Phase III randomized, open-label study comparing GSK2118436 to DTIC in previously untreated subjects with BRAF mutation positive advanced (Stage III) or metastatic (Stage IV) melanoma

CHRISTOPHER D LAO (Int Med-Hematology/Oncology)

\$2,294 07/11/2014 - 12/31/2014

#### Harvard University

Health Care Markets and Regulation Lab / Project 3 Sub-title: Quantitative Evaluation of Arkansas Episodic Payment Initiative

A MARK FENDRICK (Int Med-General Medicine)

\$231,130 01/01/2015 - 09/30/2017

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

Estimating Hospital Outcome Quality: Applications to Pay-for-Performance

ANDREW MICHAEL RYAN (Health Management and Policy)

\$130,848 09/06/2014 - 04/30/2015

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

NSFG Mod 13 Work Scope Changes

MICK P COUPER (SRC-Survey Methodology Prog)

with JAMES ROBERT WAGNER PETER A GRANDA WILLIAM G AXINN \$430,000 09/29/2014 - 08/31/2015

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

Reference Profiles of ExRNA in Biofluids from Well-Defined Human Cohorts

MUNEESH TEWARI (Int Med-Hematology/Oncology)

with ARUL M CHINNAIYAN HUI JIANG SARAVANA M DHANASEKARAN \$3.242.154 08/01/2014 - 04/30/2019

Heart Steps: Development and evaluation of a personalized, adaptive mHealth intervention for physicalactivity maintenance following phase II cardiac rehabilitation

PREDRAG KLASNJA (School of Information)

with AMBUJ TEWARI ELIZABETH JACKSON SUSAN A MURPHY

\$1,887,315 12/01/2014 - 11/30/2019

Local Circuit Connectivity in Brainstem Gustatory Processing and Distribution

JAMES A CORSON (DENT Bio & Materials Science)

with ROBERT M BRADLEY

\$465,417 12/01/2014 - 11/30/2017

Disseminating and Supporting Community-Based Participatory Research Partnerships and Research Translation-PARTners

AMY JO SCHULZ (HIth Behavior & HIth Ed Dept) BARBARA ANNE ISRAEL (HIth Behavior & HIth Ed Dept)

with RICHARD L LICHTENSTEIN

\$303,625 09/30/2005 - 02/29/2016

Intermolecular Interactions of NaV1.5 and Kir2.1 In Ion Channel Diseases

JOSE JALIFE (Int Med-Cardiology)

with JEAN-FRANCOIS RUAL SANDEEP VINAYAK PANDIT TODD J HERRON

\$1,913,801 11/14/2014 - 10/31/2018

Hedgehog signaling in maintaining taste organ structure and function: basic and clinical studies

ANDRZEJ A DLUGOSZ(DENT Bio & Materials Science)BENJAMIN ALLEN(DENT Bio & Materials Science)CHARLOTTE M MISTRETTA(DENT Bio & Materials Science)ROBERT M BRADLEY(DENT Bio & Materials Science)

\$3,286,234 12/01/2014 - 11/30/2019

Structure and Function of the LPLA2/LCAT Acyltransferase Family

JOHN J G TESMER (Life Sciences Institute-Admin)

with ANNA A S SCHWENDEMAN GEORGIOS SKINIOTIS JAMES ALAN SHAYMAN VANIA HINKOVSKA-GALCHEVA

\$2,011,338 11/04/2014 - 10/31/2018

TEST OF HEARING HEALTH EDUCATION PROGRAMS FOR FARM AND RURAL YOUTH.

MARJORIE ELLEN MCCULLAGH (SON-Grants)

with DAVID L RONIS

\$987,425 12/01/2014 - 11/30/2018

An Induced Pluripotent Stem Cell Model of PCDH19-Associated Epilepsy

JACK M PARENT (Neurology Department)

\$114,233 01/01/2015 - 12/31/2017

Disease dynamics of campylobacteriosis in the ferret model

VICTOR DIRITA (Microbiology and Immunology)

with KATHRYN A EATON

\$426,688 12/01/2014 - 11/30/2016

Upstream open reading frames in neuronal function: a singular and genome-wide approach

PETER TODD (Neurology Department)

\$100,131 03/01/2015 - 02/28/2018

B12 Trafficking and Birth Defects

RUMA BANERJEE (Biological Chemistry Dept)

\$1,550,521 02/01/2015 - 01/31/2019

SCH: INT: Wireless Implantable Electronic Biosensors for Tumor Monitoring

DAVID BLAAUW (COE EECS - ECE - SSEL) GARY D LUKER (COE EECS - ECE - SSEL)

with DENNIS MICHAEL SYLVESTER JAMIE DEAN PHILLIPS JOANNA MIRECKI MILLUNCHICK KATHRYN E LUKER YOONMYUNG LEE

\$1,759,460 09/22/2014 - 08/31/2018

Trophic Interactions in Developing and Adult Inner Ear

GABRIEL CORFAS (Kresge Hearing Research Inst)

\$117,441 09/01/2014 - 11/30/2014

Dissecting stromal-epithelial interactions in the adult exocrine pancreas

ANDREW RHIM (Int Med-Gastroenterology)

\$305,942 08/08/2014 - 06/30/2016

## Honda R & D of North America

Research Prototypes for Connected Motorcycle Safety Efforts

JAMES R SAYER (UMTRI-Human Factors)

\$78,024 07/01/2014 - 11/30/2014

## **Howard Hughes Medical Institute**

Does Authentic Research in Introductory Courses Increase Persistence in STEM?

DEBORAH E GOLDBERG(LSA Ecology & Evolutionary Bio)JOANNA MIRECKI MILLUNCHICK(LSA Ecology & Evolutionary Bio)JOHN P WOLFE(LSA Ecology & Evolutionary Bio)THOMAS M SCHMIDT(LSA Ecology & Evolutionary Bio)TIMOTHY A MCKAY(LSA Ecology & Evolutionary Bio)

with KERRI PRATT STEPHEN MALDONADO

\$1,500,000 09/01/2014 - 08/31/2019

#### Incyte Pharmaceuticals, Inc.

A Phase 1 Open-Label, Dose-Escalation, Safety and Tolerability Study of INCB040093 in Subjects with Previously Treated B-cell Malignancies

MOSHE TALPAZ (CTO-Phase 1)

with DANIEL LEBOVIC

\$531,375 04/18/2013 - 03/31/2016

#### Inovio Pharmaceuticals, Inc.

2014.063: Phase I, Open-Label, Safety, Tolerability, and Immunogenicity Study of VGX-3100 and INO-9012 Delivered By Electroporation(EP) in Women with Cervical Cancer After Chemoradiation

SHRUTI JOLLY (Radiation Oncology - Ann Arbor)

\$277,087 12/01/2014 - 11/30/2016

#### **Insurance Institute for Highway Safety**

**IVBSS Video Coding** 

JAMES R SAYER (UMTRI-Human Factors)

\$9,811 12/01/2014 - 01/31/2015

#### INTERSOCIETAL ACCREDITATION COMMISSION (IAC)

IAC Accreditation and the Performance of Stress Testing in Medicare Beneficiaries

VENKATESH LOCHARLA MURTHY (Int Med-Cardiology)

\$75,000 12/31/2014 - 12/31/2015

#### Invenio Imaging, Inc.

Fiber Scanning Stimulated Raman Scattering (SRS) Endoscope

DANIEL A ORRINGER (Neurosurgery)

with CATHERINE A SPINO SANDRA I CAMELO-PIRAGUA

\$13,397 10/30/2014 - 10/29/2015

## Iowa State University

ERC: Center for Biorenewable Chemicals

ERAN PICHERSKY (LSA Molec./Cell./Develop. Bio)

\$123,722 09/01/2014 - 08/31/2015

## **Isis Pharmaceuticals**

Antisense oligonucleotide-mediated suppression of ATXN3

HENRY L PAULSON (Neurology Department)

\$44,759 11/13/2014 - 11/12/2015

## **Jacobs Foundation**

Activative Parenting as a Determinant of Children?s Emotion Regulation and Subsequent Long Term Developmental Outcomes

BRENDA L VOLLING (Center for Human Growth & Dev)

\$43,560 11/01/2014 - 10/31/2016

#### Jet Propulsion Laboratory

Planetary Instrument for X-Ray Lithochemistry (PIXL)

DARREN SHAWN MCKAGUE (Atm, Oceanic & Space Sci.)

\$201,010 10/27/2014 - 03/31/2015

Synergistic Use Telecommunications System to Conduct Bistatic Radar Observations for Planetary Science

NILTON O RENNO (Atm, Oceanic & Space Sci.) \$30,000 10/29/2014 - 09/27/2015

Mars Environmental Dynamics Analyzer

GERMAN MARTINEZ (Atm, Oceanic & Space Sci.)

\$18,650 10/29/2014 - 03/31/2015

Investigation of Sea Surface Height Retrieval Algorithms using GNSS-Reflectometry

CHRISTOPHER S RUF (Atm, Oceanic & Space Sci.)

with MARIA PAOLA CLARIZIA

\$27,900 11/04/2014 - 03/13/2015

## Johns Hopkins University

National Health and Aging Trends Study (NHATS; Subcontract with JHU)

VICKI A FREEDMAN (SRC-Psid)

\$316,988 09/01/2014 - 04/30/2015

Genome Research in African American Scleroderma Patients (GRASP)

ELENA SCHIOPU (Int Med-Rheumatology)

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

#### JV Biolabs, LLC.

Oncofetal antigen ? immature laminin receptor (OFA/iLRP) as a target for anti-cancer therapy

JAMES VARANI (Pathology Department)

\$77,953 10/01/2014 - 02/28/2015

Amendment: Proposal to evaluate two compounds for activity in cell culture and organ culture

JAMES VARANI (Pathology Department)

\$30,000 10/01/2014 - 03/31/2015

#### Kauffman, Ewing Marion, Foundation

Institute for Research on Innovation and Science (IRIS) JASON D OWEN-SMITH (SRC-Seh-Price) \$1,497,751 01/01/2015 - 02/28/2018

#### Learning A-Z

Learning A-Z Corporate Partner Program JEANNE P MURABITO (CoE Eng Career Resource Center) \$10,000 11/07/2014 - 11/06/2015

## Lightning Packs LLC

Supplement to Re-optimization of ECM design for harvesting electrical power HEATH HOFMANN (COE EECS - ECE Division) \$18,000 01/01/2014 - 03/31/2015

## Mackson Consulting, LLC

Mackson- UM Subcontract-SAIC-F

STEVE L KUNKEL (Rsch Strategic Plan Wk Streams)

\$1 10/29/2014 - 09/29/2015

#### Marshall University Research Corporation

Receptor Na/K-ATPase antagonists as novel therapeutics for renal/cardiac diseases

DUXIN SUN (PHARMACY Pharmaceutical Sci)

\$46,841 11/16/2013 - 12/31/2014

## Massachusetts Eye & Ear Infirmary

Assessment of the relation between medications for epilepsy and risk of developing open-angle glaucoma

JOSHUA D STEIN (Ophthalmology & Visual Science)

\$15,000 11/01/2014 - 10/31/2015

## MDxHealth, Inc.

Accuracy of ConfirmMDx prostate tissue assay in predicting the presence of prostate cancer at mapping template perineal prostate biopsy

TODD MORGAN (Urology)

with ROHIT MEHRA

\$20,000 01/01/2015 - 12/31/2015

## Medical Mutual of Ohio

Medical Mutual of Ohio Evaluation (2015)

LOUIS TZE-CHING YEN (Health Management Research Ctr)

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

## Medtronic, Inc.

Product Surveillance Registry conducted within the Global Post Approval Network-Amendment

ANNE KATHLEEN PELLETIER CAMERON (Urology)

\$8,190 03/20/2013 - 12/31/2014

## Michigan College Access Network (MCAN)

MCAC/Michigan College Access Network 2015 WILLIAM COLLINS (Ctr for Educational Outreach) \$155.325 07/01/2014 - 06/30/2015

**Michigan Primary Care Association** FY15 CAHC MPCA RAHS Lincoln Middle School ALFREDA RENAE ROOKS (UMH RAHS Lincoln Middle School) \$175,000 10/01/2014 - 09/30/2015 FY15 CAHC MPCA RAHS Ypsi High School ALFREDA RENAE ROOKS (RAHS - Ypsi High School) \$235,000 10/01/2014 - 09/30/2015 FY15 CAHC MPCA RAHS Lincoln High School ALFREDA RENAE ROOKS (UMH-RAHS Lincoln HS) with LAUREN RANALLI \$235,000 10/01/2014 - 09/30/2015 FY15 CAHC MPCA RAHS Scarlett Middle School ALFREDA RENAE ROOKS (UMH RAHS Scarlett MiddleSchool) with LAUREN RANALLI \$235,000 10/01/2014 - 09/30/2015 FY15 CAHC MPCA RAHS Ypsi Middle School ALFREDA RENAE ROOKS (UMH RAHS Ypsi Middle School) \$235.000 10/01/2014 - 09/30/2015

#### Michigan, State of, State Police

MCOLES-LED Fall 14

RAYMOND HALL (Flint Safety)

10/01/2014 - 09/30/2015 \$1.679

## Ministry of Transportation and Infrastructure Commercial Vehicle Safety and Enforcement (CVSE)

Vehicle Dynamics Computer Simulation Analysis for Four (4) Heavy Vehicle Configurations

DAVID J LEBLANC (UMTRI-Engineering Systems)

\$49,886 11/17/2014 - 01/30/2015

## **MPI Research**

Histological Services for MPI Research Inc. RICHARD A ALTSCHULER (Kresge Hearing Research Inst)

07/01/2014 - 12/31/2014 \$10,395

## Nanosphere, Inc.

Verigene Respiratory Pathogens Nucleic Acid Test (RP Flex) Reference Comparator Method Testing: Biofire

MICHAEL ABBOTT BACHMAN (Pathology Department) \$200,000 11/18/2014 - 12/15/2014

## National Aeronautics and Space Administration

Broadband Radiometry for Snowpack Travel Time Measurement ROGER DEAN DE ROO (Space Physics Research Lab) with ANTHONY W ENGLAND \$473,599 01/01/2015 - 12/31/2017

Solar wind investigation in preparation for Solar Orbiter and Solar Probe Plus

ENRICO LANDI (Atm, Oceanic & Space Sci.)

with JASON ANDRE GILBERT

\$377,678 12/01/2014 - 11/30/2017

Fuel Burn Reduction Assessment for Adaptive Trailing Edge Technology with Full Mission Analysis
 JOAQUIM R R A MARTINS (Aerospace Engineering)
 \$164,749 01/01/2014 - 12/31/2015

#### **National Association for Chronic Disease**

State and Local Geographic Information Systems (GIS) Surveillance MARIE LYNN MIRANDA (CEHI-Children's Evn HIth In)

\$426,850 09/30/2014 - 09/29/2015

#### National Marrow Donor Program (NMDP)

A Multi-center Phase II Trial Randomizing Novel Approaches for Graft-versus-Host Disease Prevention Compared to Contemporary Controls BMT CTN Protocol 1203

JOHN E LEVINE (Pediatrics-Hematology/Oncology)

\$55,080 10/31/2014 - 10/30/2016

#### **National Science Foundation**

REU SUPPLEMENT: Multi-site synthesis of the role of canopy processes and emissions on ozone and secondary organic aerosols

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

\$6,836 11/03/2014 - 03/31/2016

Collaborative Research: Grounding the Behavioral Immune System in Mental and Physiological Processes

JOSHUA MAXWELL ACKERMAN (LSA Psychology)

\$67,829 08/31/2014 - 09/30/2015

Mistos: Enabling Write-once Run-everywhere High Performance Software

SCOTT MAHLKE (EECS - CSE - ACAL)

\$50,000 12/01/2014 - 05/31/2015

Blocking-, Censorship-, Surveillance-, and Disaster-Resistant Communication for Normal Smartphone Users (I-Corps)

ROBERT DICK (COE EECS - ECE - SSEL)

\$50,000 12/01/2014 - 05/31/2015

Practical and Provably Secure Random Number Generator

YAOYUN SHI (EECS - CSE - ACAL)

\$50,000 12/01/2014 - 05/31/2015

ICORPS: Fiber-Reinforced Elasto-Fluidic Systems

SRIDHAR KOTA (Mechanical Engineering)

with JOSHUA LOUIS BISHOP-MOSER PEETHAMBARAN AMMANATH

\$50,000 11/15/2014 - 04/30/2015

"Collaborative Research: High-speed Imaging Guided Large Eddy Simulation (LES) Model Development for Turbulent Flames,"

VENKATRAMANAN RAMAN (Aerospace Engineering)

\$104,999 08/01/2014 - 05/31/2017

Non-Archimedean Geometry and its Applications

MATTIAS JONSSON (LSA Mathematics)

with BHARGAV BHATT

\$49,850 04/01/2015 - 03/31/2016

Soft Analytic Imaging

EMMANUELLE MARQUIS (Materials Science & Engin.)

\$50,000 12/01/2014 - 05/31/2015

Collaborative Research: Nudging People Towards Rationality: Harnessing Language to Reduce Ebola Hysteria

ETHAN F KROSS (LSA Psychology)

with JOHN JONIDES

\$114,500 12/01/2014 - 11/30/2015

## National Space Biomedical Research Institute

Exercise effects on central nervous system function and structure in bed rest

RACHAEL D SEIDLER (School of Kinesiology)

\$50,000 11/01/2014 - 10/31/2015

#### Northwestern University

Center for Bio-inspired Energy Science / CBES

SHARON C GLOTZER (Chemical Engineering Dept)

\$243,750 08/01/2014 - 07/31/2015

#### Novartis

A 12-month randomized, multiple dose, open-label, study evaluating safety, tolerability, pharmacokinetics/ pharmacodynamics (PK/PD) and efficacy of an anti-CD40 monoclonal antibody, CFZ533, in combination with mycophenolate mofetil (MMF) and corticosteroids (CS), with and without tacrolimus (Tac), in de novo renal transplant recipients.

DIANE M CIBRIK (Int Med-Nephrology)

\$234,068 11/04/2014 - 12/31/2015

#### **Oak Ridge National Laboratory**

Energy Dissipation to Defect Evolution - EDDE

LUMIN WANG (Nuclear Eng & Radiological Sci)

\$720,000 08/01/2014 - 07/31/2018

#### **Oncofusion Therapeutics**

Development of new therapeutics

SHAOMENG WANG (Int Med-Hematology/Oncology)

with XIAOJU WANG

\$2,062,563 09/01/2014 - 08/31/2019

#### **Oregon State University**

Analysis of Data Management Plans

JACOB REED XXXCARLSONDUP92827641

(Library Research-Sci & Engineer)

\$10,885 07/29/2014 - 09/30/2015

#### **Parexel International Corporation**

MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, PHASE 3 TRIAL OF FULVESTRANT (FASLODEX) WITH OR WITHOUT PD-0332991 (PALBOCICLIB) GOSERELIN IN WOMEN WITH HORMONE RECEPTOR-POSITIVE, HER2-NEGATIVE METASTATIC BREAST CANCER WHOSE DISEASE PROGRESSED AFTER PRIOR ENDOCRINE THERAPY

DANIEL F HAYES (Int Med-Hematology/Oncology)

\$40,560 01/01/2014 - 12/31/2019

#### Pennsylvania State University

Supplement: YR4 Volvo Supertruck (VEV) program

ANDRE L BOEHMAN (Mechanical Engineering)

\$27,213 07/01/2013 - 06/30/2015

## Pharmaceutical Research and Manufacturers of America (PhRMA) Foundation

The Role of Clinical Value in Formulary Development

A MARK FENDRICK (Int Med-General Medicine)

\$27,000 11/01/2014 - 12/31/2014

#### Pharmacyclics, Inc.

UMCC 2012.147: A Multicenter Phase 2 Study of the Bruton's Tyrosine Kinase (Btk) Inhibitor, PCI-32765, in Subjects with Relapsed or Relapsed and Refractory Multiple Myeloma

DANIEL LEBOVIC (Int Med-Hematology/Oncology) \$8,232 04/12/2013 - 10/10/2016

#### Possibilities for Change LLC

Using Technology to Improve Clinical Counseling of Adolescent Risk Behaviors

SONYA DAL CIN (RCGD-General Research)

\$3,433 12/01/2014 - 05/31/2015

## PPD, Inc.

Expanded Access Program with Nivolumab (BMS-936558) in Combination with Ipilimumab (Yervoy) in Anti-CLTA-4 Treatment-Naive Subjects with Unresectable, or Metastatic Melanoma

CHRISTOPHER D LAO (Int Med-Hematology/Oncology)

\$94,000 10/17/2014 - 10/05/2019

#### **PRA Health Sciences**

A Phase 1/2 Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of MEDI4736 in Subjects with Advanced Solid Tumors

DAVID C SMITH (Int Med-Hematology/Oncology)

\$39,936 06/06/2014 - 03/28/2019

## PrECOG LLC

Circulating tumor cell analysis for the PrECOG0204 clinical trial

ANDREW RHIM (Int Med-Gastroenterology)

\$26,858 11/12/2014 - 11/11/2019

#### **Premier Dental Products Company**

Study PR1302 -Pilot 6

CARLOS GONZALEZ (DENTCariology, Restor Sci & Endo)

\$3,099 11/01/2014 - 12/31/2015

## Project PR1401

CARLOS GONZALEZ (DENTCariology,Restor Sci &Endo) \$24,148 11/01/2014 - 12/31/2015

Study PR1302-Pilot 7

CARLOS GONZALEZ (DENTCariology,Restor Sci &Endo) \$3,099 11/01/2014 - 12/31/2015

Study PR1302-Pilot 8

CARLOS GONZALEZ (DENTCariology,Restor Sci &Endo) \$3,099 11/01/2014 - 12/31/2015

#### **Princeton University**

Reciprocal genetic-environmental interactions during childhood and adolescence

COLTER MITCHELL (SRC-Family Demography)

\$75,189 05/01/2014 - 04/30/2015

## Prometheus Laboratories, Inc.

AME 1: Proleukin Observation Registry to Evaluate the Treatment Patterns and Clinical Response in Malignancy

AJJAI SHIVARAM ALVA (Int Med-Hematology/Oncology)

\$103,200 08/01/2014 - 07/31/2018

#### **Pryor Medical Inc**

Endovascular Access System for Non-Pulsatile, Fluoroscopy Free Large Vessel Vascular Access in Settings of Hemorrhagic Shock (EASY-VAS)

JONATHAN L ELIASON (Vascular Surgery Section)

\$150,000 11/01/2014 - 09/29/2015

#### Quintiles, Inc

A Randomized, Double-blind, Phase 3 Study of the Jak 1/2 Inhibitor, Ruxolitinib or Placebo in Combination with Capecitabine in Subjects With Advanced or Metastatic Adenocarcinoma of the Pancreas Who Have Failed or Are Intolerant to First-Line Chemotherapy (The JANUS 1 Study)

VAIBHAV SAHAI (Int Med-Hematology/Oncology)

\$228,408 11/10/2014 - 09/30/2017

Pharmacokinetics of Oral Alisertib (MLN8237) in Adult Patients With Advanced Solid Tumors or Relapsed/Refractory Lymphoma With Varying Degrees of Hepatic Function

DAVID C SMITH (Int Med-Hematology/Oncology)

\$125,512 11/05/2014 - 10/31/2019

An Open-Label Extension and Safety Monitoring Study of Moderate to Severe Ulcerative Colitis Patients Previously Enrolled in Etrolizumab Phase III Studies

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$355,842 10/02/2014 - 10/31/2021

#### Samsung Group

NSF I/UCRC on Intelligent Maintenance Systems Membership - Samsung Electro-Mechanics Co., Ltd. 2014/2015

JUN NI (CoE Ind/Univ Coop Research Ctr)

\$40,000 10/01/2014 - 09/30/2015

#### Sanofi

A Phase 1/2 Dose Escalation Safety, Pharmacokinetic and Efficacy Study of Multiple Intravenous Administrations of a Humanized Monoclonal Antibody (SAR650984) Against CD38 In Patients with Selected CD38+ Hematological Malignancies

DANIEL LEBOVIC (Int Med-Hematology/Oncology)

\$303,109 07/30/2014 - 09/07/2021

#### Sarcoma Alliance for Research Through Collaboration (SARC)

ESP1/SARC025 Global Collaboration: A Phase I Study of a Combination of the PARP Inhibitor, Niraparib and Temozolomide in Patients with Previously Treated, Incurable Ewing Sarcoma

RASHMI CHUGH (Int Med-Hematology/Oncology)

\$14,600 11/06/2014 - 05/31/2015

## Seton Family of Hospitals

Posterior Cervical Fusion: Relative Merits of Extension into Upper Thoracic Spine

PAUL PARK (Neurosurgery)

\$14,324 11/10/2014 - 10/31/2015

## Sharrow Engineering, LLC

Sharrow Engineering - Propeller CFD Analysis and Physical Testing

STEVEN FRANCIS ZALEK (Naval Arch & Marine Dept)

\$3,424 03/25/2014 - 03/31/2015

#### Siemens Health Care Diagnostics, Inc

Amendment: Siemens Clinical Study - External Evaluation of Reference Intervals on Sysmex? CA-1500 (Wave B): 20 additional donors

STEVEN W PIPE (Pathology Department) \$2,167 04/28/2014 - 10/31/2014

#### Sloan, Alfred P., Foundation

From Source to Tap: Linking the Drinking Water Microbiome to Human Health

LUTGARDE M RASKIN (Civil & Environmental Engr)

\$120,000 11/01/2014 - 10/31/2016

## **Smithsonian Institution**

Chandra Spectroscopy of a Remarkable Neutron Star

JON MATTHEW MILLER (LSA Astronomy)

\$61,593 10/27/2014 - 10/26/2015

#### Soils & Materials Engineers, Inc.

Evaluation of Potential Pavement Profile Reference Devices and Conduct Inertial Profiler Type Testing

DAVID J LEBLANC (UMTRI-Engineering Systems)

\$175,786 11/01/2014 - 03/03/2016

## **SOS Community Services**

Washtenaw County Substance Abuse Prevention Program FY15

ALFREDA RENAE ROOKS (UMH RAHS Ypsi Middle School)

\$43,680 10/01/2014 - 09/30/2015

#### Space Telescope Institute (STScI)

The s-process contribution to rare, heavy elements

IAN U ROEDERER (LSA Astronomy) \$54,155 11/01/2014 - 10/31/2017

Accurate masses and distances of the binary Cepheids S Mus and SU Cyg

JOHN D MONNIER (LSA Astronomy)

\$11,238 11/01/2014 - 10/31/2017

## Stanley Medical Research Institute, The

Development of a high throughput screening assay to identify new cystocidal compounds

VERNON BRUCE CARRUTHERS (Microbiology and Immunology)

\$62,000 12/01/2014 - 10/01/2016

#### State University of New York at Buffalo

CAREER: Generalized Image Understanding with Probabilistic Ontologies and Dynamic Adaptive Graph Hierarchies

JASON CORSO (COE EECS - ECE - Cspl)

\$163,622 09/01/2014 - 06/30/2015

ISTARE: Intelligent Spatio-Temperal Activity Reasoning Engine

JASON CORSO (COE EECS - ECE - Cspl)

\$209,510 09/01/2014 - 08/31/2015

GBS: Guidance By Semantics?Using High-Level Visual Inference to Improve Vision-based Mobile Robot Localization

JASON CORSO (COE EECS - ECE - Cspl)

\$22,216 09/01/2014 - 05/31/2015

#### StemCells, Inc

A Single-Blind, Randomized, Parallel Arm, Phase II Proof-of-Concept Study of the Safety and Efficacy of HuCNS-SC Transportation in Cervical Spinal Cord Injury

PAUL PARK (Neurosurgery)

with ANTHONY E CHIODO

\$221,981 11/13/2014 - 09/30/2017

#### St. Luke's Hospital

Hospital Enhancement of Resuscitation Outcomes for In-Hospital Cardiac Arrest (HEROICA)

BRAHMAJEE K NALLAMOTHU (Int Med-Cardiology)

with SANJAY K SAINT SARAH L KREIN \$184,092 08/01/2014 - 05/31/2019

#### Susan G. Komen for the Cure

Breast Cancer Cell Sensitivity to Radiotherapy in the Presence of Targeted Therapies

LORI J PIERCE (Radiation Oncology - Ann Arbor)

with FELIX Y FENG

\$200,000 07/01/2014 - 06/30/2015

## Susan Thompson Buffett Foundation

Fellowship in Family Planning

LISA H HARRIS (Obstetrics and Gynecology Dept)

with VANESSA K DALTON

\$339,010 07/01/2014 - 06/30/2015

Post Fellowship Salary Support: Dr. Chavi Kahn

CHAVA KAHN (Obstetrics and Gynecology Dept)

\$37,375 09/01/2014 - 08/31/2016

## Sustainable Sciences Institute

CHARACTERIZATION OF 3RD & 4TH DENGUE VIRUS INFECTIONS IN A PEDIATRIC COHORT STUDY

AUBREE GORDON (Epidemiology Department) \$11,235 06/01/2014 - 05/31/2017

#### Synarc Inc

Synarc - Study 221AD103

 ROBERT A KOEPPE
 (Department of Radiology)

 \$33,825
 04/01/2012
 - 06/30/2017

## **TLM Technologies**

Use of UV LED to reduce environmental norovirus contamination

CHRISTIANE E WOBUS (Microbiology and Immunology)

\$4,928 11/01/2014 - 01/31/2015

## Universal Technology Corporation

APOP 2014-2015 TIMOTHY B SMITH (Aerospace Engineering) \$10,000 10/21/2014 - 07/15/2015

#### **University of California - Los Angeles**

L.A.FANS-1 and 2 Occupation and Industry Coding

PATTY MAHER (Survey Research Organization)

\$18,960 10/01/2014 - 03/31/2015

#### University of California - Santa Barbara

DMREF: integrated experimental and computational framework for designing dynamically controlled multifunctional (hybrid) interfaces and layered surfaces/coatings

EMMANUELLE MARQUIS (Materials Science & Engin.)

with KRISHNAKUMAR R GARIKIPATI

\$546,315 10/01/2014 - 09/30/2017

## **University of Cincinnati**

Molecular Analysis of Signal Transduction in Cancer Development and Progression

WEIPING ZOU (Surgery Department)

\$10,000 09/11/2014 - 12/31/2014

#### University of Florida, The

HCV-TARGET: Hepatitis C Therapeutic Registry and Research Network-A Longitudinal, Observational Study

ANNA SUK-FONG LOK (Int Med-Gastroenterology) \$353,950 09/27/2012 - 09/26/2017

## University of Ghana

Ghana Panel Study - 2nd Supplement BETH-ELLEN PENNELL (SRC - International Unit) \$8,522 07/01/2013 - 09/30/2014

#### University of Maryland, The

Environmental Triggers of Cardiometabolic Disease

ROBERT DANIEL BROOK (Int Med-Cardiology)

with BHRAMAR MUKHERJEE

\$155,891 12/01/2013 - 12/31/2014

Legacy Corps Evaluation 2014-2015 Federal

KAREN HARLOW-ROSENTRAUB (School of Social Work)

\$11,000 09/01/2014 - 08/31/2015

## **University of Memphis**

University of Memphis Centers of Excellence for Big Data Computing in the Biomedical Sciences (U54) SUSAN A MURPHY (SRC-Quantitative Methods)

with INBAL NAHUM-SHANI

\$144,182 09/29/2014 - 05/31/2015

#### University of North Carolina

National Health Literacy Mapping to Inform Healthcare Policy

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

\$16,629 09/01/2014 - 04/30/2015

## University of Pennsylvania

Neural Bases of Persuasion and Social Influence in the U.S. and the Middle East

CAROLYN YOON (ROSS SCH Research Support)

\$21,695 08/01/2014 - 07/31/2015

CureGN: Cure Glomerulonephropathy Network. Primary Outcomes in Glomerulonephritis Study (PROGRESS)

DAVID THOMAS SELEWSKI (Pediatrics-Nephrology)

\$35,704 06/01/2014 - 05/31/2015

## University of Sheffield

Prediction of Geospace Radiation Environment and solar wind parameters

BARTHOLOMEUS VAN DER HOLST (Atm, Oceanic & Space Sci.)

with MICHAEL WARREN LIEMOHN

\$259,900 01/01/2015 - 01/01/2018

#### **University of Texas-Arlington**

CyberSEES: Type 2: Integrative Sensing and Prediction of Urban Water for Sustainable Cities (iSPUW)

BRANKO KERKEZ (Civil & Environmental Engr)

\$180,125 10/01/2014 - 08/31/2016

#### University of Texas Health Science Center at San Antonio

Biomarkers and clinical parameters associated with Gleason score upgrading

JOHN THOMAS WEI (Urology)

with TODD MORGAN

\$50,000 07/01/2014 - 06/30/2015

## University of Utah

Biomarker Phenotyping of Pediatric Sepsis and Multiple Organ Failure (PHENOMS)

THOMAS PATRICK SHANLEY (Pediatrics-Intensive Care)

\$3,600 10/09/2014 - 11/30/2018

## University of Virginia

External Recharge-Univ of Virginia-Bushweller MARTHA JANE LARSEN (Life Sciences Institute-Admin) \$51,600 11/01/2014 - 10/31/2015

## UT-Battelle, LLC

Consortium for Advanced Simulations of Light Water Reactors (CASL)(TN, TAXABLE) WILLIAM R MARTIN (Nuclear Eng & Radiological Sci) with JOHN C LEE

THOMAS J DOWNAR \$446,250 10/01/2014 - 06/30/2015

# Valeo Switches and Detection System

Automotive Analysis Affiliates Program

BRUCE M BELZOWSKI (UMTRI-Automotive Analysis Div.)

\$7,500 11/01/2014 - 11/01/2015

## Various Sponsors

Healthy Minds Study--Neomed DANIEL EISENBERG (Health Management and Policy) \$2,506 10/10/2014 - 10/09/2015 Silicon Laboratories Corporate Agreement 9/3/14 - 9/2/15

JEANNE P MURABITO (CoE Eng Career Resource Center) \$5,000 09/03/2014 - 09/02/2015

Legacy Corps Evaluation 2014-2015-nonfederal

KAREN HARLOW-ROSENTRAUB (School of Social Work)

\$50,533 09/01/2014 - 08/31/2015

## Venturewell

I-Corps Instruction Services Summer 2014 - Teaching Assistant

THOMAS FRANK (CoE Researcher Entrep Commerci)

with MEREDITH VANKOEVERING

\$5,000 06/16/2014 - 09/19/2014

#### Veterans Affairs, Department of

IPA Agreement\_Fang He\_FY15 PETER TODD (Neurology Department) \$65,936 10/01/2014 - 09/30/2015 IPA Agreement\_Soo Jung Lee\_FY15 MICHAEL M WANG (Neurology Department) \$59,753 10/01/2014 - 09/30/2015 IPA Agreement\_Kelly Young\_FY15 MICHAEL M WANG (Neurology Department) \$39.254 10/01/2014 - 09/30/2015 IPA - Year 3 - Joseph Bull JOSEPH L BULL (Biomedical Engineering) \$33.928 10/01/2014 - 09/30/2015 IPA, Harris, Richard E. RICHARD E HARRIS (Anesthesiology Department) \$16,016 10/01/2014 - 09/30/2015 IPA, Harte, Steven E. STEVEN EDWARD HARTE (Anesthesiology Department) \$10,780 10/01/2014 - 09/30/2015 IPA - Alan Vollmer 10/01/14 - 09/30/15 WILLIAM F WEITZEL III (Int Med-Nephrology) \$4,220 10/01/2014 - 09/30/2015 IPA - Robert Kelly - 10/01/14 - 09/30/15 JAMES ALAN SHAYMAN (Int Med-Nephrology) \$88,953 10/01/2014 - 09/30/2015 IPA - Vania Hinkovska-Galcheva - 10/01/14 - 09/30/15 JAMES ALAN SHAYMAN (Int Med-Nephrology) \$57,611 10/01/2014 - 09/30/2015 VA IPA Mary A M Rogers Modification/ext SANJAY K SAINT (Int Med-General Medicine) \$17,986 10/01/2014 - 09/30/2015 VA IPA - Rebecca Mase MARY ELLEN MICHELE HEISLER (Int Med-General Medicine) \$103,401 10/01/2014 - 09/30/2015 VA IPA Valerie Kahn ANGELA TSAI FAGERLIN (Int Med-General Medicine) \$8,622 11/01/2014 - 10/31/2015 VA IPA Sarah Conner EVE ASKANAS KERR (Int Med-General Medicine) \$23,779 12/01/2014 - 11/30/2015 IPA Brian Mikuski MARC L KESSLER (Radiation Oncology - Ann Arbor) \$17,913 10/01/2014 - 07/30/2016

## Wayne State University

Functional characterization of the genetic and environmental determinants of complex traits

XIAOQUAN WILLIAM WEN (Biostatistics Department)

\$45,450 07/01/2014 - 05/31/2015

## Westat

American Time Use Survey MICK P COUPER (SRC-Survey Methodology Prog) \$6,351 08/18/2014 - 02/17/2015

## **Xerox Corporation**

Xerox Leadership Circle Membership with MTC PETER FRANK SWEATMAN (MI Mobility Transformation Ctr) \$999,999 09/30/2014 - 09/30/2017

# Yale University

Mechanisms of Behavior Change Initiation (MOBCI) for Drinking Behavior: Further Experiments

ROBERT A ZUCKER (Psych Substance Abuse)

with JAMES A CRANFORD

\$30,505 09/26/2014 - 01/15/2015