The awards detailed in this list were established July 1, 2015 through June 30, 2016. 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.

<table>
<thead>
<tr>
<th>Total Awards Processed (June)</th>
<th>Number of Awards FY 2015</th>
<th>Number of Awards FY 2016</th>
<th>% Change</th>
<th>Value of Awards FY 2015</th>
<th>Value of Awards FY 2016</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Awards Processed</td>
<td>284</td>
<td>311</td>
<td>9.5%</td>
<td>$80,468,672</td>
<td>$103,671,617</td>
<td>28.8%</td>
</tr>
<tr>
<td>Research Awards</td>
<td>172</td>
<td>171</td>
<td>-0.6%</td>
<td>$62,608,498</td>
<td>$65,513,077</td>
<td>4.6%</td>
</tr>
<tr>
<td>Research Training</td>
<td>24</td>
<td>23</td>
<td>-4.2%</td>
<td>$9,156,638</td>
<td>$11,904,385</td>
<td>30.0%</td>
</tr>
<tr>
<td>Other Sponsored Activity</td>
<td>88</td>
<td>117</td>
<td>33.0%</td>
<td>$8,703,536</td>
<td>$26,254,155</td>
<td>201.6%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Awards Processed Fiscal Year to Date</th>
<th>Number of Awards FY 2015</th>
<th>Number of Awards FY 2016</th>
<th>% Change</th>
<th>Value of Awards FY 2015</th>
<th>Value of Awards FY 2016</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Awards Processed Fiscal Year to Date</td>
<td>3,318</td>
<td>3,396</td>
<td>2.4%</td>
<td>$1,103,654,817</td>
<td>$1,199,069,417</td>
<td>8.6%</td>
</tr>
<tr>
<td>Research Awards Fiscal Year to Date</td>
<td>1,970</td>
<td>2,059</td>
<td>4.5%</td>
<td>$843,690,231</td>
<td>$980,344,301</td>
<td>16.2%</td>
</tr>
<tr>
<td>Research Training Fiscal Year to Date</td>
<td>148</td>
<td>163</td>
<td>10.1%</td>
<td>$43,354,787</td>
<td>$56,788,412</td>
<td>31.0%</td>
</tr>
<tr>
<td>Other Sponsored Activity Fiscal Year to Date</td>
<td>1,200</td>
<td>1,174</td>
<td>-2.2%</td>
<td>$216,609,799</td>
<td>$161,936,704</td>
<td>-25.2%</td>
</tr>
</tbody>
</table>

June 2016 shows an increase in the number of awards and award amounts. This increase in average award sizes suggests further recovery after the sequestration of 2015. For the category of Other Sponsored Activity, there are two large awarded proposals for June 2016: $7.9 million awarded to the Institute for Research on Labor, Employment, and the Economy (IRLEE) from the Department of Defense, and $7.5 million awarded to Environmental Health Sciences from the National Institutes of Health. Also, for the category of Other Sponsored Activity, there was an atypically large award early in the previous fiscal year. Excluding that large award from the previous fiscal year, the percent change would be 15.2%.
* June 2016 business is not finalized by the date of graph generation
AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

June 01, 2016 through June 30, 2016

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

Abbott Molecular Inc.
IRIDICA Fungal Assay Clinical Study Protocol
  MARISA MICELI (Int Med-Infectious Diseases)
  $104,088  04/06/2016 - 09/30/2016

AbbVie Inc
Randomized, Blinded, Multicenter, Phase 2 Study Comparing Veliparib Plus FOLFIRI ± Bevacizumab Versus Placebo Plus FOLFIRI ± Bevacizumab in Previously Untreated Metastatic Colorectal Cancer
  JOHN C KRAUSS (Int Med-Hematology/Oncology)
  $774  04/24/2015 - 04/30/2017

Adient US LLC
2017 MDP Adient
  GAIL HOHNER (CoE Multidisciplinary Design)
  $20,000  01/01/2017 - 12/31/2017

Aegerion Pharmaceuticals
Professional Consulting Agreement
  ELIF A ORAL (Metabolism, Endo & Diabetes)
  $6,400  05/26/2016 - 08/26/2016

Professional Consulting Agreement
  ELIF A ORAL (Metabolism, Endo & Diabetes)
  $900  06/10/2016 - 06/22/2016

Alcon Laboratories, Inc., a Novartis Company
Targeting the EZH2-TET3 Epigenetic Axis in Human Retinoblastoma
  RAJESH RAO (Ophthalmology & Visual Science)
  $50,000  06/01/2016 - 05/31/2017

Alex's Lemonade Stand
Selective epigenetic regulation of Notch1 in T-cell acute lymphoblastic leukemia
  MARK CHIANG (Int Med-Hematology/Oncology)
  $250,000  09/01/2016 - 08/31/2018

Allen Foundation, Inc., The
Healthy Kids, Healthy Futures
  ALFREDA RENAE ROOKS (UMH RAHS Pathways to Success)
  $58,044  10/01/2016 - 09/30/2018

Alzheimer's Association
Neighborhood Noise, Socioeconomic Context, and Alzheimer's Disease
  SARA D ADAR (Epidemiology Department)
  $100,000  05/01/2016 - 04/30/2018
Amarex Clinical Research
Evaluation the Use of Polymyxin B Hemoperfusion in a Randomized Controlled Trial of Adults Treated for Endotoxemia and Septic Shock (EUPHRATES)
KYLE GUNNERSON (Emergency Medicine Research)
$9,000 03/07/2014 - 05/31/2016

American Academy of Otolaryngology - Head & Neck Surgery Foundation, Inc.
Predictive Biomarkers and Targeted Therapy in Recurrent Laryngeal Cancer
MATTHEW EDWARD SPECTOR (Oto - Head and Neck Oncology) with CHAD BRENNER
$80,000 07/01/2016 - 06/30/2018

American Association for the Study of Liver Diseases
Improving Outcomes for Patients with Alcoholic Liver Disease
ANNA SUK-FONG LOK (Int Med-Gastroenterology)
$150,000 07/01/2016 - 06/30/2018

American Council of Learned Societies
ACLS Fellowship - EMBODYING XUANZANG: A MEDIEVAL MONK IN THE MODERN IMAGINATION
BENJAMIN BROSE (LSA Asian Languages & Cultures)
$70,000 09/01/2016 - 06/01/2017

American Diabetes Association, Inc.
Editor in Chief, Diabetes
MARTIN MYERS (Metabolism, Endo & Diabetes)
$191,746 07/01/2016 - 12/31/2019

American Heart Association, Midwest Affiliate
The use of DREADD Technology to define the role of Gq signaling in adrenal aldosterone production
WILLIAM RAINEY (Molec & Integrative Physiology)
$51,900 07/01/2016 - 06/30/2018

Corticocardiac Coupling in Ischemic Stroke-Induced Sudden Death
JIMO BORJIGIN (Molec & Integrative Physiology)
$51,900 07/01/2016 - 06/30/2018

American Iron and Steel Institute
Monotonic Tensile and Fatigue Behavior of Bar Steels Subjected to Constant and Overload Amplitude Loading: Phase XIV and XV
HONG-TAE KANG (Dbn Coll of Eng-Mechanical Eng)
$50,693 05/01/2016 - 12/31/2016

American Lung Association
HOX5 proteins suppress Th2 cells in a model of allergic airway disease.
CATHERINE PTASCHINSKI (Pathology Department)
$40,000 07/01/2016 - 06/30/2017

American Society for Reconstructive Microsurgery
Determination of Reinnervation by Motor, Sensory, and Mixed Nerves in Regenerative Peripheral Nerve Interfaces (RPNIs)
PAUL STEPHEN CEDERNA (Plastic Surgery Section)
$2,500 05/01/2016 - 07/31/2016
American Urogynecologic Society
The AUGS Quality Improvement and Outcomes Research Network
DANIEL M MORGAN  (Obstetrics and Gynecology Dept)
$5,125  11/01/2015 - 12/31/2018

Amneal Pharmaceuticals
Amneal Pharmaceuticals characterization of teriparatide for Forteo and Amneal generic - amended PO
ANNA A S SCHWENDEMAN  (PHARMACY Pharmaceutical Sci)
$6,000  04/29/2016 - 04/28/2017

Ann and Robert H. Lurie Children's Hospital of Chicago
DO SERUM BIOCHEMICAL AND HEMATOPOIETIC, OR STOOL BIOMARKERS PREDICT LOW CARDIAC INDEX IN PATIENTS WITH FONTAN PHYSIOLOGY
ADAM L DORFMAN  (Pediatrics-Cardiology)
$7,800  01/01/2015 - 12/31/2016

Astra Zeneca AB
Hussain - AstraZeneca Consulting Agreement
MAHA HUSSAIN  (Int Med-Hematology/Oncology)
$2,002  05/01/2016 - 07/31/2016

Autoliv Electronics America
Sustainable Worldwide Transportation_Autoliv
MICHAEL SIVAK  (UMTRI-Human Factors)
$25,000  06/15/2016 - 06/14/2017

Avellino Laboratory USA, Inc
Cross-Sectional Study of the Prevalence of TGFBI Corneal Dystrophies
SHAHZAD I MIAN  (Ophthalmology & Visual Science)
$23,835  04/18/2016 - 03/31/2017

Bayer Corporation
An open-label Phase I dose-escalation study to characterize the safety, tolerability, pharmacokinetics, and maximum tolerated dose of BAY 1143572 given in a once-daily or an intermittent dosing schedule in subjects with advanced malignancies
MOSHE TALPAZ  (Int Med-Hematology/Oncology)
$324,060  10/16/2015 - 11/14/2020

Blue Cross Blue Shield of Michigan Foundation
Effect of Custom Orthotic Insoles on Gait and Activity Levels in Older Persons with Diabetic Peripheral Neuropathy: An Extended, "Real-World" Study
JAMES A LEONARD  (Physical Medicine & Rehab Dept)
with LAURO V OJEDA
$75,000  04/28/2016 - 04/27/2017

BMW of North America, Inc.
BMW of North America Leadership Circle Membership with MTC
HUEI PENG  (MI Mobility Transformation Ctr)
$666,666  01/01/2016 - 12/31/2017
Bosch
Engineering Corporate Partner Program - Bosch 6-1-16 through 5-31-17
JEANNE P MURABITO (CoE Eng Career Resource Center)
$10,000 06/01/2016 - 05/31/2017

Bosch-Rexroth Corporation
Towards Next Generation, All Solid State, Li-ion batteries
RICHARD M LAINE (Materials Science & Engin.)
with JEFF S SAKAMOTO
$300,000 06/01/2016 - 05/31/2018

Breast Cancer Research Foundation, The
Enhancing sexual health in female cancer survivors: Building a personalized biobehavioral intervention
DEBRA BARTON (SON-Grants)
$49,156 10/01/2016 - 09/30/2017

Bridgestone Americas Tire Oper
Sustainable Worldwide Transportation_Bridgestone
MICHAEL SIVAK (UMTRI-Human Factors)
$50,000 05/31/2016 - 05/30/2017

Brookhaven Science Associates,
Construction of the ATLAS New Small Wheel Front-end Electronics, 06/16-09/16
JUNJIE ZHU (LSA Physics)
$120,000 10/01/2015 - 09/30/2017

Calgary Municipal Land Corporation (CMLC)
Planning for Success in Calgary: The Calgary Municipal Land Corporation and a New Arena for the Calgary Flames
MARK STEVEN ROSENTRAUB (School of Kinesiology)
$126,436 06/20/2016 - 06/19/2017

Carnegie Institution of Washington
Fast Imaging Plasma Spectrometer (FIPS) in Support of the Energetic Particle and Plasma Spectrometer (EPS) Investigation for the MESSENGER Mission to Mercury: Extended Mission GFY17 Zurbuchen
THOMAS H ZURBUCHEN (COE Climate & Space)
$104,945 09/14/2014 - 03/31/2017

CH2M Hill Engineers, Inc.
Addendum to Project: Ecotoxicological Evaluation of Spencer Bay and Wilson Cove (Hot Springs, Arkansas)
ALLEN BURTON (SNRE CILER)
$99,728 04/01/2015 - 05/30/2017

Chevron Energy Technology Company
2016 JIP Membership in the Industrial Affiliates Program in "Flow and Reaction in Porous Media"
HUGH SCOTT FOGLER (Chemical Engineering Dept)
$150,000 07/01/2016 - 07/30/2019
Risk-Stratified Randomized Phase III Testing of Blinatumomab (IND#117467, NSC#765986) in First Relapse of Childhood B-Lymphoblastic Leukemia (B-ALL)

RAJEN J MODY (Pediatrics-Hematology/Oncology)

$77,940 04/15/2016 - 03/31/2021

Cincinnati Children’s Hospital Medical Center (CCHMC)

DEFUSE 3: Endovascular Therapy Following Imaging Evaluation for Ischemic Stroke 3

NEERAJ CHAUDHARY (Department of Radiology)

$13,796 09/30/2015 - 08/31/2016

Cleveland State University

Critical Social Analysis among Marginalized Youth

MATT DIEMER (SOE-Educational Studies)

$9,373 06/01/2016 - 10/31/2016

Colorado State University

Investigating Health Effects of Climate-Related Disasters in the United States

SETH DAVID GUIKEMA (Industrial & Operations Engin)

$9,175 03/01/2016 - 12/31/2016

Commerce, Department of-National Oceanic and Atmospheric Administration

Evaluation of the evaporation and heat flux algorithms for the Great Lakes based on the eddy covariance measurements

ALLEN BURTON (SNRE CILER)

with DAVID JOHN SCHWAB

$116,605 04/01/2016 - 03/31/2017

MOCNESS in the Great Lakes: Gear Efficiency Comparisons and Estimates of Fine-Scale Vertical Spatial Structure of the Food Web

ALLEN BURTON (SNRE CILER)

$66,447 04/01/2016 - 03/31/2017

Corcept Therapeutics, Inc.

17th International Adrenal Cortex Conference

RICHARD AUCHUS (Metabolism, Endo & Diabetes)

$5,000 02/15/2016 - 07/15/2016

Covance Inc.

A PHASE Ib STUDY OF THE SAFETY AND PHARMACOKINETICS OF MPDL3280A (ANTI-PD-L1 ANTIBODY) ALONE OR IN COMBINATION WITH LENALIDOMIDE IN PATIENTS WITH MULTIPLE MYELOMA (RELAPSED AND POST-AUTOLOGOUS STEM CELL TRANSPLANTATION)

CRAIG E COLE (Int Med-Hematology/Oncology)

$59,636 07/17/2015 - 06/30/2020

UMCC 2012.118, A Randomized, Open-Label, Multicenter, Phase II Trial Evaluating the Safety and Activity of Pinatuzumab Vedotin (DCDT2980S) in Combination With Rituximab or Polatuzumab Vedotin (DCDS4501A) in Combination With Rituximab and a Non-Randomized Phase Ib/II Evaluation of Polatuzumab Vedotin in Combination With Obinutuzumab in Patients With Relapsed or Refractory B-cell Non-Hodgkin's Lymphoma

TYCEL PHILLIPS (Int Med-Hematology/Oncology)

$631,671 11/24/2015 - 11/30/2019
Sonosensitive Microdroplet Emulsions for Targeted Treatment of Crohn's Disease

PETER DOYLE HIGGINS  (Int Med-Gastroenterology)
$2,500  06/15/2016 - 08/24/2016

Dairy Management, Inc (DMI)

Dairy's Nutritional benefit and environmental impact - Phase II

OLIVIER J JOLLIET  (Environmental Health Sciences)
with KARIN VELTMAN
$385,000  05/01/2016 - 12/31/2018

Defense, Department of-Air Force, Department of the

Multi-Step Computational Modeling and Shock-Tube Study of Energy Transfer Processes in High-Enthalpy Air

IAIN D BOYD  (Aerospace Engineering)
$1,088,680  09/01/2016 - 08/31/2019

Durability Testing of Additively Manufactured High Power Microwave Structures

NICHOLAS MICHAEL CARL JORDAN  (Nuclear Eng & Radiological Sci)
$99,998  05/31/2016 - 08/31/2017

Excited State Engineering in Organic and Hybrid Organic/Inorganic Heterojunctions - Student Travel

STEPHEN R FORREST  (COE EECS - ECE - SSEL)
$30,000  08/15/2016 - 08/14/2017

Defense, Department of-Army, Department of the

Biological characterization and clinical utilization of metastatic prostate cancer-associated lincRNA SchLAP1 (PC150155)

ARUL M CHINNAIYAN  (Ctr fr Translational Pathology)
$193,750  06/15/2016 - 06/14/2018

Discovery and characterization of PRCAT47: A novel prostate lineage and cancer specific long non-coding RNA (PC150246)

ROHIT MALIK  (Ctr fr Translational Pathology)
with ROHIT MEHRA
$387,438  07/01/2016 - 06/30/2019

Defense, Department of-Defense Advanced Research Projects Agency

What is the Limit of a Piezoelectric Resonator Q: A Study

MINA RAIS-ZADEH  (COE EECS - ECE - SSEL)
$176,198  05/20/2016 - 05/19/2017
Acoustic Array Techniques for Challenging Environments
DAVID R DOWLING (Mechanical Engineering)
$390,000 06/08/2016 - 06/07/2019

High Resolution Quantification of Turbulent Boundary Layer Flows along Biofilms and their Associated Drag
MARC PERLIN (Naval Arch & Marine Dept) with STEVEN L CECCIO
$147,381 06/02/2016 - 06/01/2019

EPIC Models of Auditory and Visual Tasks
DAVID EDWARD KIERAS (EECS - CSE - AI/IS) with GREGORY H WAKEFIELD
$708,314 06/01/2016 - 05/31/2019

A Surrogate Based Framework for Helicopter/Ship Dynamic Interface
PERETZ P FRIEDMANN (Aerospace Engineering)
with KARTHIK DURAIASAMY
$555,000 06/01/2016 - 05/31/2019

Unified In Vivo/Ex Vivo Sensing Architectures for Monitoring Osseointegrated Prosthetics
JEROME P LYNCH (Civil & Environmental Engr)
$310,427 07/01/2016 - 06/30/2018

Defense, Department of-Navy, Department of the
Regional Defense Manufacturing Assistance Program, Phase II
LAWRENCE ALYN MOLNAR (IRLEE)
with MARIAN J KRZYZOWSKI
$7,905,198 06/01/2016 - 05/31/2018

Deseret Mutual
Deseret Mutual 2016 (Amend. June-Dec)
LOUIS TZE-CHING YEN (Health Management Research Ctr)
$10,000 06/01/2016 - 12/31/2016

Dimerix Limited
Dimerix Consulting Agreement
DEBBIE GIPSON (Pediatrics-Nephrology)
$3,250 06/17/2016 - 06/14/2017

Duke University
The Delivery and Spatial Distribution of Development Projects: Evidence from a USAID Governance Project in Ghana
NAHOMI ICHINO (LSA Political Science)
$62,985 07/02/2015 - 09/30/2016

Dystonia Medical Research Foundation
TorsinB Developmental Expression and Selective Cell Vulnerability in DYT1 Dystonia
CHUN-CHI LIANG (Neurology Department) with KENNETH KWAN
WILLIAM TODD DAUER
$35,000 04/15/2016 - 04/14/2017
**Education, Department of**

*Project RTP: Preparation of Leadership Personnel to Implement the Research to Practice Model In Adapted Physical Education & Pediatric Physical Therapy*

DALE A ULRICH  (School of Kinesiology)

with LEAH ELIZABETH ROBINSON

$1,216,353  08/01/2016 - 07/31/2021

**Eloxx Pharmaceuticals**

*Ototoxicity of Novel Aminoglycosides*

YEHOASH RAPHAEL  (Kresge Hearing Research Inst)

$15,480  06/01/2016 - 10/31/2016

**Emory University**

*Model Publishing Contract for Long-Form Digital Scholarship*

CHARLES THOMAS WATKINSON  (Library Dean - General)

with MEREDITH L KAHN

$12,924  04/01/2016 - 03/31/2017

**Energy, Department of**

*Advanced Detector Technologies for Precision Measurement of Inflation, Dark Energy, and Neutrino Masses with the Cosmic Microwave Background*

JEFFREY JOHN MCMAHON  (LSA Physics)

$211,000  05/01/2016 - 03/31/2018

**Finity Communications, Inc.**

*Finity Communications HRA (06/01/2016 - 12/31/2016)*

LOUIS TZE-CHING YEN  (Health Management Research Ctr)

$10,000  06/01/2016 - 12/31/2016

**Ford Motor Company**

*Investigation into U.S. Real-World Lane Change Behavior for Automated Freeway Driving*

JAMES R SAYER  (UMTRI-Human Factors)

$199,247  04/01/2016 - 03/31/2018

**GE Global Research**

*Additive Manufacturing of Nuclear Grade 316L Stainless Steel Component for Light Water Reactor*

GARY S WAS  (Nuclear Eng & Radiological Sci)

$200,000  01/01/2016 - 09/30/2016

*Application of Neuromorphic Computing in Space Situation Awareness*

ZHENGYA ZHANG  (COE EECS - ECE - SSEL)

with WEI LU

$86,000  07/01/2016 - 04/30/2017
Geistlich Pharma AG: Biomater
Protocol PSPD 1-2: A Pharmacokinetic Pilot followed by a Phase I/II, Blinded, Randomized, Controlled, Parallel Arm Trial to Evaluate the Safety, Tolerability and Efficacy of PerioSept® and Scaling and Root Planing in Subjects with Periodontitis.

TAE-JU OH (DENT Periodontics and Oral Med)
with CHIN-WEI WANG
WILLIAM V GIANNobile
$378,620 09/01/2016 - 02/28/2018

Geistlich PerioSept Examiner Training and Calibration
JANET SUE KINNEY (DENT Periodontics and Oral Med)
with THOMAS M BRAUN
$14,000 06/01/2016 - 07/31/2016

General Motors Company
Characterization, modeling, and lifetime prediction of fuel cell metal bead seals
ALAN TAUB (Materials Science & Engin.)
$66,266 09/01/2015 - 06/10/2018

Guardian Industries
2017 MDP Guardian
GAIL HOHNER (CoE Multidisciplinary Design)
$20,000 01/01/2017 - 12/31/2017

Harbin Engineering University
Numerical Virtual Nuclear Reactor
THOMAS J DOWNAR (Nuclear Eng & Radiological Sci)
$400,000 04/30/2016 - 04/29/2018

Harvard University
REDUCE LAP-HF RANDOMIZED TRIAL I: A study to evaluate the Corvia Medical, Inc. IASD® System II to REDUCE Elevated Left Atrial Pressure in Patients with Heart Failure
SCOTT HUMMEL (Int Med-Cardiology)
with STANLEY J CHETCUTI
$272,171 06/13/2016 - 11/30/2022

Health and Human Services, Department of Centers for Disease Control and Prevention
Vision Health Initiative - IPA with CDC
PAUL LEE (Ophthalmology & Visual Science)
$30,500 07/01/2016 - 06/30/2017

IPA Extension - Amy Bohnert
AMY S B BOHNERT (Psych Substance Abuse)
$21,519 09/01/2016 - 08/31/2017

Health and Human Services, Department of Health Resources and Services Administration
2016 Nurse Anesthetist Traineeship
SHAWN A FRYZEL (Flint Dept Pub Hlth & Hlth Sci)
$51,437 07/01/2016 - 06/30/2017

Health and Human Services, Department of National Institutes of Health
Systems and Integrative Biology Training Program
  MALCOLM J LOW  (Molec & Integrative Physiology)
  $1,383,180  07/01/2016 - 06/30/2021

The University of Michigan Bioinformatics Training Program
  BRIAN D ATHEY  (Bioinformatics)
  $1,152,650  07/01/2016 - 06/30/2021

Michigan Center of Lifestage Environmental Exposures and Disease
  RITA LOCH-CARUSO  (Environmental Health Sciences)
  with AMY JO SCHULZ
  BARBARA ANNE ISRAEL
  BHARAMAR MUKHERJEE
  BRUCE C RICHARDSON
  CHERYL C COOMBE
  DANA DOLINOY
  DANIEL S MCCONNELL
  GILBERT S OMENN
  JOHN D MEEKER
  LAURA MARIE ROZEK
  MARIA FIGUEROA
  MASAKO MORISHITA
  MAUREEN SARTOR
  RICHARD CHARLES MC EACHIN
  SERGEOY M CHERNYAK
  SIOBAN D HARLOW
  STUART ARTHUR BATTERMAN
  SUNG KYUN PARK
  TOBY C LEWIS
  VASANTHA PADMANABHAN
  VERONICA JANILETH BERROCAL
  YOICHI OSAWA
  $7,502,692  07/01/2016 - 03/31/2021

Demographic Patterns of Eugenic Sterilization in California: Quantitative and Qualitative Analysis of Reproductive Control of the "Unfit"
  ALEXANDRA STERN  (Pop Studies-Research)
  with SHARON REILLY KARDIA
  SIOBAN D HARLOW
  $407,618  06/06/2016 - 05/31/2018

Estimating Socioeconomic Disparities in Self-Rated Health
  HONGWEI XU  (SRC-Quantitative Methods)
  with YU XIE
  $155,000  06/24/2016 - 05/31/2018

Partner Engagement & Receipt of Surveillance in Colorectal Cancer Survivors
  JENNIFER J GRIGGS  (Int Med-Hematology/Oncology)
  $874,254  07/01/2016 - 06/30/2021

Obesity Surgery Scientist Training Program
  JUSTIN B DIMICK  (GSA - Minimally Invasive (MIS))
  RANDY J SEELEY  (GSA - Minimally Invasive (MIS))
  $1,240,560  07/01/2016 - 06/30/2021

Discovery and Characterization of Natural Product Systems
  DAVID H SHERMAN  (Life Sciences Institute-Admin)
  $1,230,077  06/01/2016 - 05/31/2021
NIDA Training Program in Neuroscience
  TERRY E ROBINSON  (LSA Psychology)
  with JILL B BECKER
  SHELLY BETH FLAGEL
  $1,171,550  07/01/2016 - 06/30/2021

Epigenetic regulation of sequential neurogenesis and neural fate diversity
  KENNETH KWAN  (Molecular & Behav Neurosc Inst)
  with SHIGEKI IWASE
  $1,954,213  07/01/2016 - 04/30/2021

Genetic mechanisms and evolutionary processes underlying diversity within and between species
  TRISHA WITTKOPP  (LSA Ecology & Evolutionary Bio)
  $2,021,980  06/08/2016 - 05/31/2021

Assembly of a model glycan uptake system from a symbiotic human gut bacterium
  NICOLE KOROPATKIN  (Microbiology and Immunology)
  with ERIC CHARLES MARTENS
  JULIE SUZANNE BITEEN
  $1,654,079  06/06/2016 - 05/31/2021

Preclinical Identification of Better Antimuscarinic Antidepressants
  JAMES H WOODS  (Pharmacology Department)
  with EMILY M JUTKIEWICZ
  GAIL D WINGER
  $1,103,863  07/01/2016 - 03/31/2019

Age-related Changes in Neural Distinctiveness: Scope, Causes and Consequences
  THAD A POLK  (LSA Psychology)
  with DANIEL HOWARD WEISSMAN
  MYRIA PETROU
  RACHAEL D SEIDLER
  STEPHAN F TAYLOR
  $2,165,076  05/15/2016 - 01/31/2021

Exposure to Violence and Subsequent Weapons Use: Mediating and Moderating Processes
  ERIC F DUBOW  (RCGD-Aggression Research)
  L ROWELL HUESMANN  (RCGD-Aggression Research)
  with BRAD J BUSHMAN
  THOMAS M REISCHL
  $1,970,878  07/01/2016 - 04/30/2021

Long noncoding RNA regulation of hepatic lipogenesis and NAFLD
  JIANDIE LIN  (Life Sciences Institute-Admin)
  $177,809  07/01/2016 - 06/30/2018

Uncovering origins of convergent enhancer activities
  TRISHA WITTKOPP  (LSA Ecology & Evolutionary Bio)
  $110,412  09/01/2016 - 08/31/2018

Biomechanics and Neural Control of Movement
  DANIEL P FERRIS  (School of Kinesiology)
  $16,000  06/15/2016 - 05/31/2017
Training Program in Translational Research

ANDREW P LIEBERMAN  (Pathology Department)
ZANETA NIKOLOVSKA-COLESKA  (Pathology Department)
$1,290,968  07/01/2016 - 06/30/2021

Trans-synaptic control of presynaptic neurotransmitter release

EDWARD L STUENKEL  (Molec & Integrative Physiology)
MICHAEL MARK ALEXANDER SUTTON  (Molec & Integrative Physiology)
$1,698,868  06/15/2016 - 04/30/2020

The Role of IL-6 in Experimental Post Thrombotic Syndrome

PETER K HENKE  (Vascular Surgery Section)
with JOSE ANTONIO DIAZ
$1,884,004  07/01/2016 - 04/30/2020

Neural mechanisms of eye gaze perception in schizophrenia

IVY TSO  (Psychiatry-ASAP)
$798,381  06/15/2016 - 05/31/2021

An Accessible Optical Toolbox for Saturated Nanoscale Analysis of Neural Architecture

DAWEN CAI  (Cell and Developmental Biology)
$2,763,802  07/01/2016 - 04/30/2020

A reporter system for screening CNV risk factors

MARTIN F ARLT  (Human Genetics Department)
with THOMAS E WILSON
THOMAS W GLOVER
$426,250  09/01/2016 - 08/31/2018

Investigation of Novel Roles For IRF7 in EAE

DAVID N IRANI  (Neurology Department)
$426,250  07/01/2016 - 06/30/2018

Notch Signaling in Alloimmunity

IVAN PATRICK MAILLARD  (Life Sciences Institute-Admin)
$1,958,250  06/14/2016 - 05/31/2021

New Perspectives on ACL Injury

EDWARD M WOJTYS  (Orthopaedic Surgery)
JAMES A ASHTON-MILLER  (Orthopaedic Surgery)
with ASHEESH BEDI
CHRIS ANDREWS
ELLEN M ARRUDA
KARL JOHN JEPSEN
LAURE RITTIE
$1,513,729  07/01/2016 - 06/30/2021

Targeting the ETV/PEA3 transcriptional circuitry with selective small molecule probes

ANNA K MAPP  (Life Sciences Institute-Admin)
with DAVID H SHERMAN
SOFIA D MERAJVER
$1,699,661  07/01/2016 - 06/30/2021

4E-BP Mimetics as Chemical Probes for Studying Translational Control in Cancer

AMANDA LEE GARNER  (PHARMACY Medicinal Chemistry)
$1,772,815  07/01/2016 - 06/30/2021
Modeling Smoking and Depression Co-Morbidity and Treatment Interventions: a System Dynamics Approach
RAFAEL MEZA (Epidemiology Department)
$70,602 09/01/2016 - 08/31/2018

Contribution of glutamatergic circuits to enhanced food-seeking in preclinical models of obesity
CARRIE R FERRARIO (Pharmacology Department)
$103,506 09/01/2016 - 08/31/2019

Nanotechnology in Medicine: From Molecules to Humans
LOLA ENIOLA-ADEFESO (Chemical Engineering Dept)
$13,000 06/27/2016 - 05/31/2017

Use of human obesity-associated mutations in SH2B1 to gain insight into critical neuronal functions of SH2B1
CHRISTIN CARTER-SU (Molec & Integrative Physiology)
$104,547 07/01/2016 - 06/30/2019

Bone Robustness as a Biomarker of Skeletal Aging and Fragility
KARL JOHN JEPSEN (Orthopaedic Surgery)
$195,489 07/01/2016 - 06/30/2019

Providing online counseling for home based HIV testing - Nexus admin supplement
ROBERT BRIAN STEPHENSON (SON-Grants)
$459,024 06/01/2014 - 05/31/2018

Influence of Genetic Variation on Manganese Neurotoxicity and Parkinson's Disease
YOUNG AH SEO (Nutritional Sciences)
$747,000 07/01/2016 - 06/30/2019

Mechanisms of dysregulated immunity with aging
DANIEL GOLDSTEIN (Int Med-Cardiology)
$317,750 06/15/2016 - 05/31/2017

Health Research and Educational Trust
Comprehensive Unit-based Safety Program (CUSP) to reduce Central Line-associated Blood Stream Infections (CLABSI) and Catheter-associated Urinary Tract Infections (CAUTI) in Intensive Care Units (ICU) with persistently elevated infection rates
JENNIFER ANN MEDDINGS (Int Med-General Medicine)
SANJAY K SAINT (Int Med-General Medicine)
with MARY AM ROGERS
MICHAEL TODD GREENE
MILISA M MANOJLOVICH
SARAH L KREIN
VINEET CHOPRA
$602,393 09/14/2015 - 03/13/2018

Honda R & D Americas, Inc.
The Research on Distracted Driver Detection
SHAN BAO (UMTRI-Human Factors)
with ANUJ KUMAR PRADHAN
JIAN HU
JUDY JIN
$100,852 06/08/2016 - 01/03/2017
Hoover Institution

Campbell National Fellowship

MARK DINCECCO (LSA Political Science)

$48,750 09/01/2016 - 06/30/2017

Howard Hughes Medical Institute

Clinical applications of stimulated Raman scattering microscopy for automated detection of brain tumor tissue

DANIEL A ORRINGER (Neurosurgery)

$41,000 06/01/2016 - 06/02/2017

Huawei

Trip expenses to Huawei in Shanghai

PAUL A GREEN (UMTRI-Driver Interface)

$10,177 06/25/2016 - 07/02/2016

Ilmor Engineering, Inc

2017 MDP Ilmor

GAIL HOHNER (CoE Multidisciplinary Design)

$20,000 01/01/2017 - 12/31/2017

Inception 7, Inc.

Inception Barmarda Proposal II

SAMI J BARMADA (Neurology Department)

$179,346 06/01/2016 - 12/31/2016

INC Research

A Phase 1b, Multicenter, Open-label Study of ACP-196 in Combination with Bendamustine and Rituximab (BR) in Subjects with Mantle Cell Lymphoma

TYCEL PHILLIPS (Int Med-Hematology/Oncology)

$928,970 03/25/2016 - 04/30/2021

Integrated Sensors, LLC

Novel Position-Sensitive Particle Tracking Gas Detector (Phase-II)

DANIEL S LEVIN (LSA Physics)

$99,000 04/11/2016 - 04/10/2018

International Joint Commission

Allison Vogleson_IJC-MISG Fellowship 2016

JAMES STEPHEN DIANA (SNRE Michigan Sea Grant)

$56,500 06/01/2016 - 05/31/2017

Janssen Research and Developme

Janssen Research & Development, LLC: Consulting Agreement

DEBBIE GIPSON (Pediatrics-Nephrology)

$3,500 09/28/2015 - 12/31/2017

Japan Foundation

Japan Foundation - Kabuki Exhibition

JOSEPH G ROSA (Exhibitions)

$9,374 04/01/2016 - 03/31/2017
Johns Hopkins University

TBCRC 034: The Incidence of Adjacent Synchronous Ipsilateral Infiltrating Carcinoma and/or DCIS in Patients Diagnosed with Intraductal Papilloma without Atypia or Flat Epithelial Atypia by Core Needle Biopsy

CATHARINE H VAN POZNAK (Int Med-Hematology/Oncology)
$20,590 06/16/2016 - 04/10/2021

Palbociclib in Combination with Fulvestrant or Tamoxifen as Treatment for Hormone Receptor Positive Metastatic Breast Cancer with Prior Chemotherapy for Advanced Disease: A Phase II study with Pharmacodynamics Markers (TBCRC035)

CATHARINE H VAN POZNAK (Int Med-Hematology/Oncology)
$114,068 06/13/2016 - 06/01/2018

Folic Acid Prevention Pathways for ASD in High Risk Families

KELLY MARIE BAKULSKI (Epidemiology Department)
$36,309 01/01/2016 - 06/30/2016

Translational Breast Cancer Research Consortium

CATHARINE H VAN POZNAK (Int Med-Hematology/Oncology)
$25,000 06/01/2012 - 06/30/2016

Translational Breast Cancer Research Consortium

CATHARINE H VAN POZNAK (Int Med-Hematology/Oncology)
$25,000 07/01/2015 - 06/30/2016

Johnson, Robert Wood, Foundation

Race and Ethnicity Health Differentials: Disaggregating the Black Population in the United States

JAMES S JACKSON (RCGD-General Research)
$99,557 07/01/2016 - 12/31/2017

Juvenile Diabetes Research Foundation International (JDRF)

Microporous scaffolds engineered for islet/ß-like cell transplantation, engraftment, and retrieval

LONNIE DAVID SHEA (Biomedical Engineering)
with JASON SPENCE
$710,000 08/01/2016 - 07/31/2018

Kade, Max, Foundation, Inc.

Max Kade Writer-in-Residence in the Department of Germanic Languages & Literatures, inaugural year Fall 2016.

JOHANNES VON MOLTKE (LSA Germanic Languages & Lit.)
$15,000 08/01/2016 - 12/31/2016

Keas

Keas 07 2016-12 2016

LOUIS TZE-CHING YEN (Health Management Research Ctr)
$10,000 07/01/2016 - 12/31/2016

Kellogg, W. K., Foundation

EVALUATION OF NEW FOOD AND COMMUNITY WORK

LAURIE L LACHANCE (Hlth Behavior & Hlth Ed Dept)
$310,000 11/01/2015 - 04/30/2018
Dietary control of sugar taste perception and reward
MONICA DUS (LSA Molec./Cell./Develop. Bio)
$225,000  07/01/2016 - 06/30/2019

L-3 Communications
Support for University Research in Vacuum Electronics (Gift)
RONALD M GILGENBACH (Nuclear Eng & Radiological Sci)
$10,000  07/01/2016 - 06/30/2017

Lawrence Livermore National Security, LLC
LLNL Felicia Sutanto Support
IGOR JOVANOVIC (Nuclear Eng & Radiological Sci)
$7,188  06/01/2016 - 08/30/2016

Leidos, Inc.
Super-continuum Wideband Infrared Fourier Transform System (SWIFT)
MOHAMMED NAZRUL ISLAM (COE EECS - ECE - SSEL)
with FRED LEWIS TERRY JR
PEI-CHENG KU
$317,358  06/16/2016 - 02/28/2017

Lg Electronics, Inc.
Road Testing and Modeling of Packet Latency for Dedicated Short Range Communications (DSRC) and Long Term Evolution (LTE) Based V2X Systems
WEIDONG XIANG (Dbn Col of Eng-Electric & Comp)
with YI LU MURPHEY
$186,912  07/01/2016 - 12/30/2017

Lilly, Eli, and Company
I4V-MC-JAH A Randomized, Double-Blind, Placebo-Controlled, Parallel-Group, Phase 2 Study of Baricitinib in Patients with Systemic Lupus Erythematosus (SLE)
WILLIAM J MCCUNE (Int Med-Rheumatology)
$123,416  06/01/2016 - 11/30/2017

Loeb Classical Library Foundation
Sacrifice Among the Romans
CELIA E SCHULTZ (LSA Classical Studies)
$35,000  07/01/2016 - 06/30/2017

Louisiana State University
Mechanisms of tolerance to severe water stress in animals
NILAY CHAKRABORTY (Dbn Coll of Eng-Mechanical Eng)
$6,220  05/01/2016 - 04/30/2017

Mary Turner Center for Advocacy
Public Allies Partner (Year 3) Mary Turner Center
TRACY SMITH HALL (Dbn Office of Metro Impact)
$3,000  10/12/2015 - 08/11/2016
Mayo Clinic
Carotid Revascularization and Medical Management for Asymptomatic Carotid Stenosis Trial (CREST-2)

NICHOLAS HAROLD OSBORNE (Vascular Surgery Section)
$243,500 03/15/2014 - 02/28/2021

McKinsey and Co., Inc.
Sustainable Worldwide Transportation McKinsey

MICHAEL SIVAK (UMTRI-Human Factors)
$25,000 05/14/2016 - 05/13/2017

MDC Associates, LLC
Specimen Acquisition Protocol for EP Flex

DUANE W NEWTON (Pathology Department)
$4,000 06/08/2016 - 06/07/2017

Medigenix, LLC
Kinetic analysis of enzymztic activity

DANIEL ALLEN LAWRENCE (Int Med-Cardiology)
$9,920 07/01/2016 - 06/30/2017

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

HARI S CONJEEVARAM (Int Med-Gastroenterology)
$1,800 12/23/2014 - 12/31/2017

Medtronic, Inc.
Valiant EVO US Clinical Trial

HIMANSHU J PATEL (Cardiac Surgery)
with BO YANG
DAVID N WILLIAMS
JONATHAN L ELIASON
MINHAJUDDIN KHAJA
$85,099 06/09/2016 - 05/31/2018

MEDTRONIC TAVR LOW RISK STUDY

G MICHAEL DEEB (Cardiac Surgery)
STANLEY J CHETCUTI (Cardiac Surgery)
$2,154,917 07/01/2016 - 06/30/2023

Mellon, Andrew W., Foundation
a2ru Futures: Crafting a Sustainable Business Model

LAURIE BAEFSKY (ArtsEngine)
$44,500 05/23/2016 - 01/31/2017

Merck
A Phase III Randomized Open-label Study of Single Agent Pembrolizumab vs Physicians’ Choice of Single Agent Docetaxel, Paclitaxel, or Irinotecan in Subjects with Advanced/Metastatic Adenocarcinoma and Squamous Cell Carcinoma of the Esophagus that have Progressed after First-Line Standard Therapy (KEYNOTE-181)

SUSAN URBA (Int Med-Hematology/Oncology)
$2,056,463 03/02/2016 - 02/28/2019
Mercy Education Project
Public Allies Partner (Year 3) Mercy Education Project
TRACY SMITH HALL (Dbn Office of Metro Impact)
$16,222 10/12/2015 - 08/11/2016

Metro Health Foundation
Building Capacity For Community Health Worker Curriculum Instruction
EDITH C KIEFFER (School of Social Work)
$20,000 07/01/2016 - 06/30/2017

Michigan Primary Care Association
FY16 MDHHS CAHC RAHS Flint
ALFREDA RENAE ROOKS (UMH RAHS Pathways to Success)
$650,000 05/01/2016 - 09/30/2016

Michigan, State of, Economic Development Corporation
University of Michigan Procurement Technical Assistance Center (UM-PTAC)
LAWRENCE ALYN MOLNAR (IRLEE)
$50,000 06/01/2016 - 09/30/2016

Michigan, State of, Strategic Fund
MI GEARUP Year 4 UM-Dearborn-Supplemental Funds
MONICA PORTER (Dbn Enrlmt Mgmt & Student Life)
$11,000 09/26/2014 - 09/25/2015

Michigan State University
Mechanisms of Inhibitors of Rho/MRTF-regulated Gene Transcription
SCOTT D LARSEN (PHARMACY Medicinal Chemistry)
with BRENT RANDALL MARTIN
$363,696 04/01/2016 - 03/31/2019

Michigan Technological University
Implementing Adaptive Management and Monitoring for Restoration of Wetlands invaded by Phragmites australis
WILLIAM S CURRIE (Sch of Nat Resources & Environ)
$48,346 03/31/2016 - 09/30/2018

Milstein Medical Asian American Partnership Foundation
Effects of Oocyte Vitrification on the DNA Methylation and Gene Expression of Resulting Embryos and Early Fetus
GARY D SMITH (Obstetrics and Gynecology Dept)
$85,000 09/01/2016 - 08/31/2017

Morinaga Milk Industry Company, LTD
Testing of Lactoferrin for anti-norovirus activity
CHRISTIANE E WOBUS (Microbiology and Immunology)
with ABIMBOLA KOLAWOLE
$50,075 06/01/2016 - 06/01/2017
**Mott, Ruth Foundation**

*Genesee County Unemployment Insurance Project*

STEVE GRAY (Law School Research Admin)

$40,000 04/01/2016 - 03/31/2017

**NanoFlex Power Corporation**

*GaAs Project Support*

STEPHEN R FORREST (COE EECS - ECE - SSEL)

$65,001 08/01/2015 - 07/31/2016

*GaAs Research and Development*

STEPHEN R FORREST (COE EECS - ECE - SSEL)

$150,000 05/01/2016 - 04/30/2017

**National Academy of Education**

*Education and belonging in the context of an unknowable future: Youth aspirations in Kakuma Refugee Camp*

MICHELLE JANNETTE BELLINO (SOE-Educational Studies)

$70,000 01/01/2017 - 12/31/2017

**National Aeronautics and Space Administration**

*Understanding the effects of solar flares on the upper atmospheres of Mars and Venus*

AARON JAMES RIDLEY (COE Climate & Space)

with STEPHEN W BOUGHER

$892,949 04/29/2016 - 04/28/2020

*Mapping Smallholder Agriculture to Identify the Effects of and Potential Solutions for India’s Imminent Groundwater Crisis*

MEHA JAIN (Sch of Nat Resources & Environ)

$262,612 09/01/2016 - 08/31/2019

*The 2016 Dynamical Core Model Intercomparison Project (DCMIP-2016)*

CHRISTIANE JABLONOWSKI (COE Climate & Space)

$30,000 06/01/2016 - 05/31/2017

*Unsteady Computation of the Plasma of Nested-Channel Hall Thrusters (Student: Horatiu Dragnea)*

IAIN D BOYD (Aerospace Engineering)

$74,000 09/01/2013 - 08/31/2017

*MOMA Phase B/C/D Electronics Development Effort Cost to Complete Supplement, March 2016*

DARREN SHAWN MCKAGUE (COE Climate & Space)

$42,008 06/18/2012 - 12/31/2016

**National Pancreas Foundation**

*Non-tumorigenic support cells fuel pancreatic cancer metabolism*

COSTAS ANDREAS LYSSIOTIS (Molec & Integrative Physiology)

$50,000 06/01/2016 - 05/31/2017

**National Science Foundation**

*CAREER: Paleotopography using Clumped Isotopes in the Basin and Range: Refining the Three Dimensional Evolution of a Continental Extensional Province*

NATHAN A NIEMI (LSA Earth & Environmental Sci.)

$13,369 06/01/2012 - 05/31/2017
Collaborative Research: ABI Development: Integrated platforms for protein structure and function predictions
YANG ZHANG (Comp Med and Bioinformatics)
$833,207 07/01/2016 - 06/30/2020

Regulation of temporal and spatial organization of newborn GnRH neurons by IGF signaling
CUNMING DUAN (LSA Molec./Cell./Develop. Bio)
$832,590 06/01/2016 - 05/31/2020

NSF:CAREER:The Symbiosis of Graphical Models and Games
LUISE ORTIZ (Dbn Col of Eng-Computer & Info)
$110,272 09/01/2015 - 05/31/2017

Joint Optimization of Pricing, Assortment, and Fulfillment in Omnichannel Retail
AMITABH SINHA (ROSS SCH Research Support)
JOLINE UICHANCO (ROSS SCH Research Support)
STEFANUS JASIN (ROSS SCH Research Support)
$246,263 06/01/2016 - 05/31/2019

FRG: Collaborative Research: Crossing the Walls in Enumerative Geometry
YONGBIN RUAN (LSA Mathematics)
$219,571 07/01/2016 - 06/30/2019

DISSERTATION RESEARCH: Do interactions between ultraviolet radiation and dissolved organic carbon modulate disease in aquatic systems?
MEGHAN A DUFFY (LSA Ecology & Evolutionary Bio)
$20,150 06/01/2016 - 05/31/2018

Development of scanning optofluidic cell lasers for highly sensitive cellular and tissue analysis
XUDONG FAN (Biomedical Engineering)
$454,313 06/01/2016 - 05/31/2019

RI: Small: Inverse Rendering by Co-Evolutionary Learning
JIA DENG (EECS - CSE - AI/IS)
$450,716 06/15/2016 - 05/31/2019

Dynamics, Integrability and Control of Mechanical and Nonholonomic Systems
ANTHONY M BLOCH (LSA Mathematics)
$246,299 07/01/2016 - 06/30/2019

New Problems in Stochastic Control Motivated by Mathematical Finance
ERHAN BAYRAKTAR (LSA Mathematics)
$339,180 09/01/2016 - 08/31/2019

SHF: Small: Efficient In-Memory Computing Architecture Based on RRAM Crossbar Arrays
WEI LU (COE EECS - ECE - SSEI)
$400,000 06/15/2016 - 05/31/2019

CNH-L: Land transactions and investments: Impacts on agricultural production, ecosystem services, and food-energy security
ARUN AGRAWAL (Sch of Nat Resources & Environ)
with DAN BROWN
$1,599,951 09/01/2016 - 08/31/2020

Doctoral Consortium for the 2016 Learning Analytics & Knowledge Conference
STEPHANIE D TEASLEY (School of Information)
$24,930 06/01/2016 - 05/31/2017

THOMAS H ZURBUCHEN (CoE Researcher Entrep Commerci)
$15,000 07/01/2012 - 06/30/2016

Doctoral Dissertation Research: Negotiating
Institutional Complexity in Mental Health Courts

ALFORD A YOUNG JR (LSA Sociology)
$30,881 06/15/2016 - 05/31/2017

Doctoral Dissertation Research: An Ethnographic Study of Urban Redevelopment

ERIK A MUEGGLER (LSA Anthropology)
$24,438 07/01/2016 - 09/30/2017

Collaborative Research: Revealing the interplay between light, sulfur cycling, and oxygen production in cyanobacterial mats

GREGORY JAMES DICK (LSA Earth & Environmental Sci.)
$387,151 07/01/2016 - 06/30/2019

Doctoral Dissertation Improvement Award: The Development Of Social Complexity In A Foraging Society

ROBIN ANDREW BECK (LSA Museum of Anthro Arch)
$23,310 07/01/2016 - 06/30/2017

2016 REU: Collaborative Research: Risk Management and Control of Dynamic Rate Queues for Healthcare and Transportation Services

ROBERT CORNELIUS HAMPShIRE (UMTRI-Human Factors)
$10,000 05/24/2016 - 08/31/2017


THOMAS H ZURBUCHEN (CoE Researcher Entrep Commerci)
$15,000 07/01/2012 - 06/30/2016

Student Travel and Doctoral Consortium for the International Conference on Multimodal Interaction (ICMI 2016)

EMILY KAPLAN MOWER PROVOST (EECS - CSE - AI/IS)
$27,000 06/01/2016 - 05/31/2017

Investigating the interaction of tone and syntax in the Bagime and the Dogon Languages of Mali and Burkina Faso

JEFFREY G HEATH (LSA Linguistics)
$18,900 06/02/2016 - 05/31/2017

PFI: AIR-TT: Prototype Scale-up for Traumatic Pelvic and Abdominal Injury Decision Support System (DSS)

KAYVAN NAJARIAN (Comp Med and Bioinformatics)
$4,946 06/17/2016 - 09/30/2016

AGEP-GRS Supplement - Dynamics of Star-Shaped Macromolecules

PETER F GREEN (Materials Science & Engin.)
$60,789 05/01/2016 - 04/30/2017

A Support to Increase the Participation of Blind and Visually-Impaired Researchers and Students to the Search-Based Software Engineering Conference

MAROUANE KESSENTINI (Dbn Col of Eng-Computer & Info)
$20,000 07/01/2016 - 06/30/2017

Graduate Research Fellowship Program (GRFP)

CAROL A FIERKE (Grad Schl-Fellowship Prgm)
$3,323,500 06/13/2016 - 07/31/2017
National Science Foundation-Subcontracts
REU Supplement to: TWC: Frontier: Collaborative: Enabling trustworthy cybersystems for health and wellness

KEVIN FU (EECS - CSE - SSRL)
with JENNA WIENS
PETER HONEYMAN
$16,000 06/01/2016 - 08/31/2018

National Space Biomedical Research Institute
Sensorimotor Adaptation Team Lead Amend 5

RACHAEL D SEIDLER (School of Kinesiology)
$30,000 06/01/2016 - 05/31/2017

Nissan Motor Co., Ltd.
Sustainable Worldwide Transportation_Nissan

MICHAEL SIVAK (UMTRI-Human Factors)
$25,000 04/01/2016 - 03/31/2017

Nitto Denko Corporation
Selective Catalytic Reduction (SCR) of Nitric Oxide

RALPH T YANG (Chemical Engineering Dept)
$80,000 06/01/2016 - 05/31/2017

Novartis
An open label, non-randomized phase II trial evaluating WNT974 in patients with metastatic head and neck squamous cell carcinoma

FRANCIS P WORDEN (Int Med-Hematology/Oncology)
$260,000 04/29/2016 - 04/30/2019

Part 2 of 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)
$352,649 05/24/2016 - 11/30/2018

Novella Clinical, Inc
A Phase III randomized double-blind, controlled study of ICT-107 with maintenance temozolomide (TMZ) in newly diagnosed glioblastoma following resection and concomitant TMZ chemoradiotherapy

AARON GERALD MAMMOSER (Neurology Department)
$175,631 06/24/2016 - 01/31/2021

Oakland County Planning & Economic Development Services
Jobs for Michigan - Oakland County

GEORGE A FULTON (IRLEE)
$31,500 03/01/2016 - 09/30/2016
Once Upon a Time Foundation

Philanthropic Foundations in the Public Arena

MEGAN ELIZABETH TOMPKINS-STANGE (G. Ford Sc Pub Pol)
$12,500 09/01/2016 - 06/30/2017

Philanthropic Foundations in the Public Arena

MEGAN ELIZABETH TOMPKINS-STANGE (G. Ford Sc Pub Pol)
$12,500 07/01/2017 - 06/30/2018

Orthopaedic Research and Education Foundation

Prospective, randomized, double-blind, placebo-controlled trial of prophylactic tamsulosin for postoperative urinary retention in primary total hip and knee arthroplasty patients

AIDIN ESLAM POUR (Orthopaedic Surgery)
$5,000 07/01/2016 - 06/30/2017

Pennsylvania State University

Multi-Sensor Inspection and Robotic Systems for Dry Storage Casks

IGOR JOVANOVIC (Nuclear Eng & Radiological Sci)
$110,963 01/01/2016 - 09/30/2017

Pfizer Incorporated

University of Michigan Research Training in Autoimmune Disease

RORY MARCUS MARKS (Int Med-Rheumatology)
$147,675 07/01/2016 - 06/30/2018

Pharmaceutical Research Associates, Inc.

An Open-Label, Safety and Tolerability Study of Chronic Intermittent Use of Diazepam Nasal Spray in Adolescents and Adults with Cluster Seizures

TEMENUZHKA MIHAYLOVA (Neurology Department)
$99,327 05/09/2016 - 12/31/2017

A Phase 1b, Open-Label, Dose Escalation and Expansion Study of Demcizumab Plus Pembrolizumab and Demcizumab plus Pembrolizumab, Pemetrexed and Carboplatin in Patients with Locally Advanced or Metastatic Solid Tumors

BRYAN SCHNEIDER (Int Med-Hematology/Oncology)
$1,077,456 03/14/2016 - 04/30/2021

Pharmacyclics, Inc.

A Multi-Center Open-Label Study of the Bruton's Tyrosine Kinase (BTK) Inhibitor, Ibrutinib, in Combination with MEDI4736, in Subjects with Relapsed or Refractory Lymphomas

TYCEL PHILLIPS (Int Med-Hematology/Oncology)
$984,083 05/22/2015 - 03/30/2020
Plastic Surgery Educational Foundation

Autologous Adipose Tissue Supplementation, Potentiating Nerve Fiber Regeneration

MELANIE G URBANCHEK (Plastic Surgery Section)
with BENJAMIN LEVI
PAUL STEPHEN CEDERNA
$10,000 07/01/2016 - 06/30/2017

A Population Study of the Impact of Provider Volume on Outcomes of Free Flap

ELHAM MAHMOUDI (Plastic Surgery Section)
with KEVIN CHI CHUNG
$50,000 07/01/2016 - 06/30/2018

Investigating the Use of MRI for Diagnosing and Managing Wrist Ligament Injuries

KEVIN CHI CHUNG (Plastic Surgery Section)
$10,000 07/01/2016 - 06/30/2017

Timing the Treatment of Heterotopic Ossification

BENJAMIN LEVI (Plastic Surgery Section)
$10,000 07/01/2016 - 06/30/2017

Investigation of the Effects of Amifostine in the Mitigation of Radiation Injury

STEVEN R BUCHMAN (Plastic Surgery Section)
$10,000 07/01/2016 - 06/30/2017

PPD, Inc.

A Phase 3, Randomized, Controlled, Double-Arm, Open-Label, Multi-center Study of VB-111 Combined with Bevacizumab vs. Bevacizumab Monotherapy in Patients with Recurrent Glioblastoma

AARON GERALD MAMMOSER (Neurology Department)
$133,166 06/10/2016 - 02/14/2021

A PHASE III, OPEN-LABEL, RANDOMIZED STUDY OF ATEZOLIZUMAB (MPDL3280A, ANTI-PD L1 ANTIBODY) IN COMBINATION WITH CARBOPLATIN OR CISPLATIN + PEMETREXED COMPARED WITH CARBOPLATIN OR CISPLATIN + PEMETREXED IN PATIENTS WHO ARE CHEMOTHERAPY NAIVE AND HAVE STAGE IV NON-SQUAMOUS NON-SMALL CELL LUNG CANCER

BRYAN SCHNEIDER (Int Med-Hematology/Oncology)
$1,758,369 04/22/2016 - 05/01/2018
### Procter & Gamble Co.

**Automated Video-Based Human Pose Estimation and Activity Recognition for Understanding Consumer Habits**

- **JIA DENG** (EECS - CSE - AI/IS)
  - $239,999 09/01/2016 - 08/31/2018

**Michigan Materials Innovation Collaborative: Thixotropic Modeling of Complex Fluids**

- **RONALD G LARSON** (Chemical Engineering Dept)
  - $3,373 06/06/2016 - 07/04/2016

**Deployment and Evaluation of Potentiometric titration with Polyion sensors for the quantification of quaternized polymers on laundry products and to study their performance benefits**

- **MARK E MEYERHOFF** (LSA Chemistry)
  - $5,943 07/18/2016 - 08/26/2016

**Michigan Materials Innovation Collaborative: Photomechanical Motion of Polyolefin Substrates**

- **TIMOTHY FRANCIS SCOTT** (Chemical Engineering Dept)
  - $10,023 06/13/2016 - 09/02/2016

**BioSocial Methods Innovation Collaboration with Procter & Gamble - Year 2**

- **RICHARD D GONZALEZ** (RCGD-General Research)
  - $300,000 07/01/2016 - 06/30/2017

**Enhanced Material Properties via Application of New Chemistries and Microwave Amendment**

- **MARK M BANASZAK HOLL** (LSA Chemistry)
  - $23,347 01/01/2017 - 03/31/2017

### Progenity, Inc.

**Understanding Provider Perspectives Regarding the Use of Pharmacogenomics (PGx) Testing for Treatment of Mental Health Issues among Early Adopters**

- **LORRAINE R BUIS** (Family Medicine)
  - $63,558 05/26/2016 - 11/25/2016

### Prostate Cancer Clinical Trials Consortium (PCCTC)

**A Phase 1b/2 Study of the Oral CDK4/6 Inhibitor LEE011 (Ribociclib) in Combination with Docetaxel plus Prednisone in Metastatic Castration Resistant Prostate Cancer**

- **DAVID C SMITH** (Int Med-Hematology/Oncology)
  - $147,755 06/06/2016 - 12/31/2018

**Randomized phase IB/II study of enzalutamide with and without LEE011 in patients with metastatic castrate resistant, chemotherapy naive prostate cancer that retains RB expression**

- **DAVID C SMITH** (Int Med-Hematology/Oncology)
  - $203,525 04/13/2016 - 04/30/2020

### Purdue University

**Safety in Diversification**

- **ARUN AGRAWAL** (Sch of Nat Resources & Environ)
  - $24,331 10/01/2016 - 01/30/2018

### Qatar Foundation

**Q/SePA: Qatar Internet Security Posture Assessment**

- **J ALEX HALDERMAN** (EECS - CSE - SSRL)
  - $1,550,000 04/01/2016 - 03/31/2020
A Double-blinded Crossover Study of Topical Formulation of Nitroglycerine, Vascana®, versus Matching Vehicle in the Subjective and Physiologic Responses to Controlled Cold Challenge in Subjects with Raynaud Phenomenon (RP) Secondary to Connective Tissue Disease

DINESH KHANNA (Int Med-Rheumatology)
$188,537 06/08/2016 - 05/15/2017

A Phase 2a Randomized, Open-label Study to Assess the Safety, Tolerability, and Efficacy of BAX69 in Combination with 5-FU/Leucovorin or Panitumumab versus Standard of Care in Subjects with Metastatic Colorectal Cancer

JOHN C KRAUSS (Int Med-Hematology/Oncology)
$557,582 05/10/2016 - 04/30/2021

Radiation Monitoring Devices, Inc.
Work on digital 3-D TiBr gamma-ray detector technology that aims for compact pager-like gamma-ray spectrometers.

YUEFENG ZHU (Nuclear Eng & Radiological Sci)
$50,000 04/01/2016 - 12/31/2016

Research to Prevent Blindness, Inc.
Intraretinal signaling by intrinsically photosensitive retinal ganglion cells

KWOON YIU WONG (Ophthalmology & Visual Science)
$60,000 07/01/2016 - 06/30/2017

The eyeGuide: Evaluating the Impact of a Personally Tailored Behavior Change Program for Glaucoma Patients

PAULA ANNE NEWMAN-CASEY (Ophthalmology & Visual Science)
$300,000 07/01/2016 - 06/30/2020

A novel experimental approach to Dry Eye: role of ion channels in the physiology and pathobiology of conjunctival goblet cells

DONALD G PURO (Ophthalmology & Visual Science)
$300,000 07/01/2016 - 06/30/2018

Rice University
Resolving Structure and Mechanism of tRNA-actuated riboswatches

NILS G WALTER (LSA Chemistry)
$447,500 06/01/2016 - 03/31/2020

Rita Allen Foundation
Between Nature and Nurture: the Epigenetic Fabric of Behavioral States

MONICA DUS (LSA Molec./Cell./Develop. Bio)
$550,000 09/01/2016 - 08/31/2021

Robert Bosch Corporation LLC,
Bosch Battery Lab Equipment

MARK A BARTEAU (U of M Energy Institute)
$20,000 04/01/2016 - 10/31/2016

Sage, Russell, Foundation
Russell Sage Foundation Visiting Scholar

TONI C ANTONUCCI (LSA Psychology)
$94,194 09/01/2016 - 06/30/2017
Saginaw Bay Watershed Initiative Network
Flint Southwestern - Habitat Restoration and Green Infrastructure Implementation
PAULA LANGE NAS (Flint University Outreach)
$19,000  08/01/2016 - 07/30/2017

Samsung Group
Metal-free Purely Organic Blue Phosphors
JINSANG KIM (Materials Science & Engin.)
$100,000  05/01/2016 - 04/30/2017

Save the Children
Child Care Provider Visitation Program for Community Engagement
DELLA BECKER-CORNELL (Flint ECDC)
$35,000  04/11/2016 - 06/20/2016

Seattle Children's Research Institute
Abatacept Combined with a Calcineurin Inhibitor and Methotrexate for Graft Versus Host Disease Prophylaxis: A Randomized Controlled Trial
SUNG WON CHOI (Pediatrics-Hematology/Oncology)
$48,000  11/30/2013 - 12/31/2017

Shizuoka Prefectural Government
Shizuoka-University of Michigan Advanced Residency Training, Education and Research in Family Medicine (SMARTER Family Medicine)
MICHAEL D FETTERS (Family Medicine)
$90,000  04/01/2016 - 03/31/2017

Sloan, Alfred P., Foundation
Alfred P. Sloan Research Fellow Award - Honglak Lee
HONGLAK LEE (EECS - CSE - AI/IS)
$55,000  09/15/2016 - 09/14/2018

New First Principles Strategies for Reactions, Catalysts, and Materials
PAUL ZIMMERMAN (LSA Chemistry)
$55,000  09/15/2016 - 09/14/2018

Sloan Research Fellowship-Dr. Michael Cafarella
MICHAEL JOHN CAFARELLA (EECS - CSE - RTCL)
$55,000  09/15/2016 - 09/14/2018

Social & Scientific Systems
Anti-Viral and Immune Plasma Infrastructure Development
PAULINE K PARK (GSA - Acute Care Surgery (ACS))
$5,400  11/30/2015 - 06/30/2016

Society for Developmental Biology
54th Annual Midwest Society for Developmental Biology
DENEEN MARIE WELLIK (Cell and Developmental Biology)
$4,404  06/01/2016 - 05/31/2017
Southern Company Services, Inc
Hurricane Outage Prediction Model (HOPM) Phase V
SETH DAVID GUIKEMA (Industrial & Operations Engin)
$35,141 08/01/2015 - 12/31/2016

Space Telescope Institute (STScI)
Trickles of Accretion: Catching a Final Glimpse of Gas in the Disk
NURIA PILAR CALVET (LSA Astronomy)
$55,777 06/01/2016 - 05/31/2019

Spencer Foundation
The Community-based Research on Equity, Activism, and Transformative Education (CREATE) study
CAMILLE MAIA WILSON (SOE-Educational Studies)
$50,000 06/01/2016 - 05/31/2017

Stryker Instruments
University of Michigan Endoscopic Sinus and Skull Base Dissection Course 2016
MARK ALI ZACHAREK (Oto - LaRGO)
$5,000 01/01/2016 - 12/31/2016

Teen HYPE
Public Allies Partner (Year 3) Teen HYPE
TRACY SMITH HALL (Dbn Office of Metro Impact)
$16,000 10/12/2015 - 08/11/2016

The American Association of Immunologists, Inc.
Elimination of Allergen Specific T cells with FasL+ Regulatory B cells to Ameliorate Allergic Airway Disease
STEVEN K LUNDY (Int Med-Rheumatology)
$23,376 09/01/2016 - 08/31/2017

The Centre for Economic Policy Research
Smoothing Frictions in Worker Tenure and Productivity: Evidence from Rural-Urban Migrants in the Garment Sector
ACHYUTA RASENDRADHAR VARYU (ROSS SCH Research Support)
$422,309 05/01/2016 - 04/30/2018

The Charles Koch Foundation
TWO ESSAYS ON FREEDOM OF SPEECH AND JOHN STUART MILL
DANIEL JACOBSON (LSA Philosophy)
$32,315 06/01/2016 - 07/31/2016

The Children's Mercy Hospital
Adapting the Diabetes Prevention Program for a developing world context
KENNETH RESNICOW (Hlth Behavior & Hlth Ed Dept)
$36,935 03/15/2016 - 02/28/2020

The Conquer Cancer Foundation (CCF) of American Society of Clinical Oncology (ASCO)
Targeting Wild Type Isocitrate Dehydrogenase 1 to Improve Glioblastoma Therapy
THEODORE S LAWRENCE (Radiation Oncology - Can Bio)
$50,000 07/01/2016 - 06/30/2017
Evaluating the Benefit of Concurrent Tricuspid Valve Repair during Mitral Surgery

STEVEN F BOLLING (Cardiac Surgery)

$567,850 01/01/2016 - 03/31/2019

TheraProteins contract May 2016

ANNA A S SCHWENDEMAN (PHARMACY Pharmaceutical Sci)

$167,700 06/01/2016 - 08/31/2016

Volunteer Subject Evaluation of Child Restraint Installation Using of Devices to Reduce Seat Belt Entanglement

KATHLEEN DESANTIS KLINICH (UMTRI-Biosciences)

with CAROL ANN FLANNAGAN

$130,034 04/20/2016 - 04/20/2018

EN NUESTRA LENGUA LITERACY & CULTURE PROJECT-Toyota 2016

TERESA L SATTERFIELD (Center for Human Growth & Dev)

$2,000 05/01/2016 - 04/30/2017

Four Electric Field Sensors (4EFS)

PATRICK MCNALLY (Space Physics Research Lab)

$72,345 01/02/2016 - 08/15/2016

Collaboration with Travogene

DIANE M SIMEONE (GSA - Administration (GSA/ADM))

with VAIBHAV SAHAI

$262,919 06/24/2016 - 06/23/2018

Life Cycle Analyses of Different Fuel Options for United Airlines’ Baggage Tractors and Belt Loaders

GREGORY A KEOLEIAN (Sch of Nat Resources & Environ)

$5,000 05/01/2016 - 04/30/2017

Randomized, Double-Blind, Phase 3 Study Evaluating TAS-102 Plus Best Supportive Care (BSC) Versus Placebo Plus BSC In Patients With Metastatic Gastric Cancer Refractory to Standard Treatments

SUSAN URBA (Int Med-Hematology/Oncology)

$173,306 06/14/2016 - 05/30/2019

A Post-Marketing Study to Further Assess the Immunogenicity and Safety of Unituxin in High-Risk Neuroblastoma Patients

RAJEN J MODY (Pediatrics-Hematology/Oncology)

$59,005 04/06/2016 - 03/31/2019
Unity Biotechnology

Examining the Effect of a Senolytic Drug Compound on Retinal Ganglion Cell Senescence and Retinal Pathology Following Ischemia-Reperfusion Injury: An experimental plan for a research contract between Unity Biotechnology and the University of Michigan

DAVID ANTONETTI (Ophthalmology & Visual Science)
STEVEN ABCOUWER (Ophthalmology & Visual Science)

with CHENG-MAO LIN
$65,105 05/16/2016 - 12/31/2016

University of Alabama at Birmingham (UAB)

A Multi-Center, Case Control Study of a Lateral Flow Assay and Enzyme Immunoassay for the Diagnosis of Histoplasmosis

MARISA MICELI (Int Med-Infectious Diseases)

$12,000 03/01/2016 - 02/28/2018

A Home-Based Couples Intervention to Enhance PMTCT and Family Health in Kenya

LYNAE ANNE DARBESE (SON-Grants)

$41,936 04/01/2016 - 03/31/2017

University of California - Davis

Transforming Graduate Admissions to Increase Graduate Diversity: Crafting a Model to Effect Change

JULIE RENEE POSSELT (SOE-CSHPE)

$10,000 04/15/2016 - 04/30/2017

University of California-San Diego

Bioengineered Scaffolds for Spinal Cord Injuries

JEFF S SAKAMOTO (Mechanical Engineering)

$75,206 05/01/2015 - 04/30/2016

ABCD Coordinating Center

STEVEN G HEERINGA (SRC-Survey Methodology Prog)

$70,000 06/01/2016 - 05/31/2017

University of California - San Francisco

Autoimmunity Center of Excellence Clinical Research Program: Non-Conventional In Situ Antigen Presenting Cells

DAVID A FOX (Int Med-Rheumatology)

with TERRY SMITH

$613,670 05/01/2016 - 04/30/2019

(BASIC) UM-ACE: ACE Collaborative Project

AMR H SAWALHA (Int Med-Rheumatology)

with WILLIAM J MCCUNE

$786,560 05/01/2016 - 04/30/2019

University of Colorado-Denver/Anschutz Medical Campus

Sigh Ventilation to Reduce the Incidence and/or the Severity of the Acute Respiratory Distress Syndrome

LENA M NAPOLITANO (GSA - Administration (GSA/ADM))

$69,361 09/15/2015 - 09/14/2016
University of Gothenburg
Varieties of Democracy (V-Dem)-2016 Amendment
ALLEN D HICKEN (CPS-Research)
$25,062 07/01/2016 - 06/30/2017

University of Minnesota
Novel regulatory mechanisms of Drosophila Pumilio and Nanos
ANNE B VOJTEK (Biological Chemistry Dept)
$68,472 01/01/2016 - 07/31/2016

University of Nebraska
Non-Invasive Treatment of Abdominal Aortic Aneurysm Clinical Trial (N-TA3CT)
JONATHAN L ELIASON (Vascular Surgery Section)
$15,010 03/01/2016 - 02/28/2017

University of Notre Dame, The
The Politics of Engaged Research: Anthropology beyond the Text
STUART KIRSCH (LSA Anthropology)
$32,500 09/01/2016 - 12/12/2016

University of Pennsylvania
EPIC IBD SmartForm Pilot Study
PETER DOYLE HIGGINS (Int Med-Gastroenterology)
$9,000 01/01/2016 - 12/30/2016

University of Southern California
Anti-Amyloid Treatment in Asymptomatic Alzheimer's Disease (A4 Study)
JUDITH L HEIDEBRINK (Neurology Department)
$999,700 12/11/2015 - 12/10/2016

University of St. Andrews
Mixed-Dtag Project
KENNETH ALEXANDER SHORTER (Mechanical Engineering)
$12,682 04/01/2016 - 03/31/2017

Off-range beaked whale studies (ORBS): A pilot study of how whale-source distance influences received level behavioral response thresholds of Hyperoodon ampulattus near Jan Mayen, Norway
KENNETH ALEXANDER SHORTER (Mechanical Engineering)
$18,017 04/01/2016 - 03/31/2017

University of Washington
Evaluating Change in Drinking Identity as a Mechanism for Reducing Hazardous Drinking
ETHAN F KROSS (LSA Psychology)
$110,815 05/05/2016 - 04/30/2021

Various Sponsors
RECHARGE #469 LNF Academic Users
EUISIK YOON (COE EECS - ECE - SSEL)
$205,000 07/01/2014 - 06/30/2016
Venturewell

I-Corps NIH Instruction Services Summer 2016 - L. Sheridan

THOMAS FRANK (CoE Researcher Entrep Commerci)
$8,000 05/16/2016 - 08/31/2016

Veterans Affairs, Department of

IPA Extension Rosalinda Ignacio

FREDERIC C BLOW (Psych HlthSvc Outcome Research)
$66,857 05/01/2016 - 04/30/2017

IPA Alyssa Wealty

MARCIA ANN VALENSTEIN (Psych Vamc)
$1,381 02/02/2016 - 09/30/2016

Barick, Audrey IPA

JOHN D PIETTE (Hlth Behavior & Hlth Ed Dept)
$34,892 05/01/2016 - 04/30/2017

Newman, Sean IPA

JOHN D PIETTE (Hlth Behavior & Hlth Ed Dept)
$40,006 05/01/2016 - 01/11/2017

Stoll, Shelley IPA

MARY ROSE JANEVIC (Hlth Behavior & Hlth Ed Dept)
$94,926 05/01/2016 - 04/30/2017

Volcano Corporation

Evaluation of the Technical Success of Intravascular Ultrasound (IVUS) Guided Vena Cava Filter (IVC) Placement using the LUMIFI™ with CRUX® VCF System

MINHAJUDDIN KHAJA (Department of Radiology)
$3,800 05/25/2016 - 04/14/2017

Washtenaw, County of

Maintaining and reducing food insecurity for the homebound at or below 200% of the FPL

ALFREDA RENAE ROOKS (UMH AA Meals on Wheels - Gifts)
$50,000 07/01/2016 - 06/30/2018

Housing Stabilization Support for Older Adults

ALFREDA RENAE ROOKS (UMH Housing Bureau/Senior)
$50,000 07/01/2016 - 06/30/2018

West Virginia University

Understanding Ion Heating and Convection using TWINS and SWMF

MICHAEL WARREN LIEMOHN (COE Climate & Space)
with RALUCA ILIE
$122,846 04/01/2016 - 03/31/2019

William Beaumont Hospital

Group Learning Achieves Decreased Incidents of Lower Urinary Symptoms

LISA KANE LOW (SON-Grants)
with TRIVELLORE E RAGHUNATHAN
$298,345 01/01/2016 - 12/31/2016
<table>
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<tr>
<th>Institution</th>
<th>Project Title</th>
<th>Principal Investigator(s)</th>
<th>Department/Institution</th>
<th>Funding Amount</th>
<th>Start Date - End Date</th>
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<td>Women and Infants Hospital</td>
<td>Computer Based Intervention for Battered Sheltered Women with Substance Abuse</td>
<td>GOLFO KALET TZILOS</td>
<td>Family Medicine</td>
<td>$34,588</td>
<td>04/15/2015 - 02/28/2017</td>
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<td>Yale University</td>
<td>Exercise in Genetic Cardiovascular Conditions</td>
<td>SHARLENE M DAY</td>
<td>Int Med-Cardiology</td>
<td>$22,500</td>
<td>02/01/2016 - 01/31/2020</td>
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<td>Yanfeng Automotive Interiors</td>
<td>Quantifying Driver Armrest Usage with Naturalistic Driving Data</td>
<td>MATTHEW PAUL REED</td>
<td>UMTRI-Biosciences</td>
<td>$40,000</td>
<td>04/01/2016 - 09/30/2016</td>
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<td>ZF North America Inc.</td>
<td>Engineering Corporate Partner Program - ZF North America Inc. 6-1-16 through 5-31-17</td>
<td>JEANNE P MURABITO</td>
<td>CoE Eng Career Resource Center</td>
<td>$5,000</td>
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