AWARDS ESTABLISHED
Research and Other Sponsored Activities
July 1, 2015 through November 30, 2015

The awards detailed in this list were established July 1, 2015 through November 30, 2015. The dollar values depict the best available estimate of the funding the University should receive over the life of the award. These values may be modified as additional data become available relative to future funding prospects. These modifications are not reported in the attached list. As a result, the dollar values of awards presented in this list will differ from the year-end totals. The full amount of an award is recorded in the year in which it was established. Often these funds are expended over several years, making comparisons between awards and expenditures somewhat misleading. Research expenditures are presented here to provide a trend line for the current fiscal year.

<table>
<thead>
<tr>
<th>Total Awards Processed (November)</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>1,534</td>
<td>1,595</td>
<td>4.0%</td>
<td>$ 648,045,969</td>
<td>$ 676,351,585</td>
<td>4.4%</td>
</tr>
<tr>
<td>Research Awards</td>
<td>117</td>
<td>131</td>
<td>12.0%</td>
<td>$ 36,021,089</td>
<td>$ 34,349,378</td>
<td>-4.6%</td>
</tr>
<tr>
<td>Research Training</td>
<td>7</td>
<td>10</td>
<td>42.9%</td>
<td>$ 787,712</td>
<td>$ 2,501,205</td>
<td>217.5%</td>
</tr>
<tr>
<td>Other Sponsored Activity</td>
<td>95</td>
<td>85</td>
<td>-10.5%</td>
<td>$ 12,586,247</td>
<td>$ 9,460,261</td>
<td>-24.8%</td>
</tr>
</tbody>
</table>

November 2015 saw a slight increase in the number of awards as compared to November 2014 in the categories of research and training. Notably, the large training award of $2 million for the School of Natural Resources accounted for a substantial increase in research training dollars for the month. Despite the increase in number of research awards for the month as compared to November 2014, total research awards dollars saw a decrease. This was due nearly entirely to a shift of research award amounts ranging from $400,000 to $600,000 dropping to lower amounts as compared to November 2014. Year-to-date awards and amounts continue to show increases over the same period in 2014.
November 2015 expenditures not yet closed at this time, December 4, 2015.

* November 2015 expenditures not yet closed at this time, December 4, 2015.
AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

November 01, 2015 through November 30, 2015

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

3M

Patient Treatment Acceptance Based on a 3D Image Analysis of Dentition

DENNIS J FASBINDER (DENTCariology, Restor Sci & Endo)

$52,000 09/01/2015 - 08/31/2016

AbbVie

Modernization of in vivo-in vitro Oral Bioperformance Prediction and Assessment: Development of an improved in vitro methodology to simulate the simultaneous dissolution and absorption of drugs

GREGORY E AMIDON (PHARMACY Pharmaceutical Sci)

$254,949 11/01/2015 - 10/31/2018

AFOSR

Turbulent JP-8 Flames: Concentration and Temperature Profiles to Assess a Chemistry Mechanism

JAMES F DRISCOLL (Aerospace Engineering)

$800,000 11/15/2015 - 11/14/2019

ALMMII

TMP-3a: Integration of ICME with Legacy and Novel TMP Processing for Assured Properties in Large Titanium Structures

JOHN EDMOND ALLISON (Materials Science & Engin.)

$515,600 10/08/2015 - 03/31/2018

Alzheimer’s Association, Alzheimer’s Research UK, Michael J. Fox Foundation, Weston Brain Institute

Cross-disease brain image modeling

YUANFANG GUAN (Comp Med and Bioinformatics)

$150,000 11/01/2015 - 10/31/2017

AMEC

Atmospheric Dry Deposition Monitoring

PAUL E DREVNICK (Sch of Nat Resources & Environ)

$5,340 01/31/2015 - 01/08/2016

American Academy of Hospice and Palliative Medicine

Y.C. Ho/Helen and Michael Chiang Foundation Fellowship Grant Program 2015-2016

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

$40,000 07/01/2016 - 06/30/2017

American Academy of Pediatrics

Coordinating Center for Access to Services for Children and Youths with Epilepsy 2015-16

SUCHETA M JOSHI (Pediatrics-Neurology)

$27,225 09/01/2015 - 08/31/2016
American Cancer Society

A role for Protein Phosphatase 2A in the proliferation-quiescence decision

LAURA BUTTITTA (LSA Molec./Cell./Develop. Bio)

$680,000 01/01/2016 - 12/31/2019

American Diabetes Association

The identification of transcriptomic and lipidomic signatures of neuropathy in a murine model of prediabetes

EVA L FELDMAN (Neurology Department)

$55,432 01/01/2016 - 12/31/2018

American Heart Association

Childhood predictors of disinhibited eating during pre-adolescence

KENDRIN SONNEVILLE (Nutritional Sciences)
with ALISON LESLIE MILLER

$214,500 07/01/2015 - 06/30/2018

Amgen, Inc

Sclerostin Antibody Releasing Scaffolds

PETER X MA (DENT Bio & Materials Science)

$6,200 05/25/2014 - 05/24/2016

Amway Corporation

Plasma metabolomics and lipidomics of exceptionally healthy adults

RAYMOND L YUNG (IntMed-Geri & Palliative Med.)

$308,261 12/01/2015 - 06/30/2017

Ann Arbor VA IPA

IPA agreement Cheryl Nowak 10/01/2015 - 09/30/2016

CLAIRE SIBYLLLE DUVERNOY (Int Med-Cardiology)

$65,940 10/01/2015 - 09/30/2016

IPA Maureen Walton

MAUREEN A WALTON (Psych Substance Abuse)

$19,984 10/01/2015 - 09/30/2016

IPA Modification Sierra Sharpe

MARCIA ANN VALENSTEIN (Psych Vamc)

$2,376 10/01/2015 - 09/30/2016

Arbor Research Collaborative for Health

Continuation of the NephCure Kidney Network

DEBBIE GIPSON (Pediatrics-Nephrology)

$18,200 08/11/2015 - 08/10/2018

Arizona State University

Family Migration Context and Early Life Outcomes

DIRGHA JIBI GHIMIRE (Pop Studies-Research)

$1,011,959 07/31/2015 - 06/30/2020
Battelle Memorial Institute

FMVSS 201? (Engineering Assessment of Current and Future Vehicle Technologies with respect to FMVSS 201 - Occupant Protection in Interior Impact)

KATHLEEN DESANTIS KLINICH (UMTRI-Biosciences)
$60,000  10/13/2015 - 07/23/2016

Bayer HealthCare Pharmaceuticals Inc.,

Hussain - Bayer Steering Committee

MAHA HUSSAIN (Int Med-Hematology/Oncology)
$50,000  09/25/2015 - 07/30/2022

Biotronik, Inc.

Biotronik Cardiology Fellow travel funds

PETER HAGAN (Int Med-Cardiology)
$3,830  11/01/2015 - 11/30/2015

Blue Cross Blue Shield of Michigan Foundation

Longitudinal Analysis of Emotional and Psychosocial Functioning in Patients Undergoing Blood and Marrow Transplant

KRISTEN LOEHER VOTRUBA (Psychiatry-Neuropsychology)
with DANIEL COURIEL
$95,792  10/29/2015 - 10/28/2017

BorgWarner, Inc.

Automotive Analysis Affiliates Program_Borg Warner

BRUCE M BELZOWSKI (Automotive Futures)
$7,500  11/01/2015 - 11/01/2016

Boston Scientific

S-ICD Training

FRANK PELOSI JR (Int Med-Cardiology)
$969  03/28/2015 - 03/29/2015

Bureau Veritas

Development of Engineering Critical Assessment Procedure (ECA) for Mooring Components and Chains

PINGSHA DONG (Naval Arch & Marine Dept)
with SHAOPIN SONG
$249,000  11/13/2015 - 11/12/2017

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: Phase E Slavin Extended Mission FY16

JAMES ARTHUR SLAVIN (COE Climate & Space)
$54,472  10/01/2015 - 05/31/2016

Case Western Reserve

Mechanisms of APOL1-mediated kidney disease

MATTHIAS KRETZLER (Int Med-Nephrology)
with CELINE CHANTAL BERTHIER
$47,985  09/21/2015 - 06/30/2016
Residual Beta Cell Function in Patients with Long Term Type 1 Diabetes

WILLIAM H HERMAN (Metabolism, Endo & Diabetes)
$19,399 09/01/2015 - 08/31/2016

Cayman Chemical Company

Novel series of small molecular EP4 receptor agonists for promotion of bone growth (MCRN Match)

KENNETH MICHAEL KOZLOFF (Orthopaedic Surgery)
$40,000 11/01/2015 - 10/31/2016

Center for Economic Policy Research

PEDL Exploratory Grants Scale-Up Proposal

ACHYUTA RASENDRA ADHVARYU (ROSS SCH Research Support)
$61,808 10/01/2015 - 09/30/2016

ChemXlerate

Quality Testing of Organic Solvents - Equipment Supplement

ANTEK G WONG-FOY (LSA Chemistry)
$40,000 08/01/2014 - 07/31/2016

Cherry Marketing Institute

Postprandial Effects of Tart Cherry on Serum Metabolomics, Inflammation, and Oxidative Stress

MITCHELL SEYMOUR (Cardiac Surgery)
with STEVEN F BOLLING
$49,367 10/01/2015 - 09/30/2016

The Inhibitory Potential of Montmorency Tart Cherry Fruits on Glycemia-Regulating Enzymes Linked to Hypertension

STEVEN F BOLLING (Cardiac Surgery)
$47,600 10/01/2015 - 09/30/2016

China FAW

Development of Smart Micro-Structure Lightweight Technology

ZHENG-DONG MA (Mechanical Engineering)
$291,000 10/14/2015 - 12/30/2017

Isogeometrical and Nonlinear-Substructural Analysis Technologies for Chassis Components

ZHENG-DONG MA (Mechanical Engineering)
$264,000 11/03/2015 - 12/31/2017

Study on Hybrid Analysis Technology for Middle and Low Frequency Tyre Characteristics

GREGORY M HULBERT (Mechanical Engineering)
$114,000 11/03/2015 - 12/31/2017

China FAW Group

The research of advanced safety technology base on vehicle interconnection

SHAN BAO (UMTRI-Human Factors)
with DAVID J LEBLANC, HENRY LIU, JAMES R SAYER
$250,000 10/15/2015 - 11/30/2016
Washtenaw County Substance Abuse Prevention Program FY16
ALFREDA RENAE ROOKS  (UMH RAHS Ypsi Middle School)
$43,680  10/01/2015 - 09/30/2016

County of Washtenaw
Senior Nutrition Program Washtenaw County - TSWP 15-16
DARLENE KNAPP RACZ  (UMH Turner Sr Wellness Program)
$7,500  10/01/2015 - 09/30/2016

CRDF Global
Afghanistan Biosciences Fellowship Program - Supplemental Funding
MATTHEW L BOULTON  (Epidemiology Department)
$7,200  08/23/2015 - 12/11/2015

Creare
?Plasma actuator testing for shock train control?
MIRKO GAMBA  (Aerospace Engineering)
$13,000  11/15/2015 - 03/04/2016

Cystic Fibrosis Foundation
Cystic Fibrosis Center Grant 2015-2016
RICHARD H SIMON  (Int Med-Pulm./Critical Care)
$20,410  07/01/2015 - 06/30/2016

David and Lucile Packard Foundation
The David and Lucile Packard Foundation Fellowship
BHARGAV BHATT  (LSA Mathematics)
$875,000  11/05/2015 - 10/31/2020

Delta Dental Foundation
The role of Ellis-van creveld 2 (EVC2) in mice during cranial bone development
YUJI MISHINA  (DENT Bio & Materials Science)
$2,594  07/01/2015 - 06/02/2016
Comparison of two subsets of neural crest cells that may contribute to different patterns of craniosynostosis.
YUJI MISHINA  (DENT Bio & Materials Science)
$2,700  07/01/2015 - 05/31/2016

Denso International America
Automotive Analysis Affiliates Program_Denso
BRUCE M BELZOWSKI  (Automotive Futures)
$7,500  12/01/2015 - 11/30/2016

Department of the Interior
An Algorithm for Cellular Reprogramming
INDIKA RAJAPAKSE  (Comp Med and Bioinformatics)
$552,591  11/16/2015 - 05/15/2016
Achieves IPA for Jim Lepkowski

JAMES M LEPKOWSKI  (SRC-Survey Methodology Prog)
$1,550  11/15/2015 - 09/30/2017

Achieves IPA for Brady West

BRADY THOMAS WEST  (SRC-Survey Methodology Prog)
$8,200  11/15/2015 - 09/30/2017

VA IPA - Satinder Singh Baveja FY2016 - AI CBT Project

SATINDER SINGH BAVEJA  (EECS - CSE - AI/IS)
$7,488  10/01/2015 - 09/30/2016

Doris Duke Charitable Foundation

University of Michigan Doris Duke Conservation Scholars Program Proposal

DORCETA E TAYLOR  (Sch of Nat Resources & Environ)
with MICHAELA T ZINT
$2,000,000  10/01/2015 - 09/30/2019

DSO National Laboratories

Tunable Tensor Metasurfaces

ANTHONY GRBIC  (COE EECS - ECE - Rad)
$200,000  11/30/2015 - 11/30/2017

Duke

PBPK-R01: Pharmacokinetics of Clindamycin and Trimethoprim-Sulfamethoxazole in Infants and Children

VARSHA MEHTA  (PHARMACY Clin, Soc & Admin Sci)
with KEVIN KUO
$42,000  11/04/2015 - 08/31/2017

Duke University

Assessment of Migraine (and Other Headache Types) in Otolaryngology

STEVEN A TELIAN  (Oto - Otology-Neurotology)
$5,240  11/20/2015 - 11/30/2016

Earlham College

Javanese Sung Poetry in Translation

NANCY K FLORIDA  (LSA Asian Languages & Cultures)
$78,475  01/01/2016 - 06/30/2016

East China University of Science and Technology (People's Republic of China)

Inhibition mechanism of NLRP3 inflammasome by Edwardsiella tarda T6SS effector EvpP

GABRIEL NUNEZ  (Pathology Department)
$300,000  09/15/2015 - 09/14/2018

Eastern Michigan University

Wayne County U.S. History & Geography Project: Building Competence in U.S. History Through the Use of Geographic Information Systems

GAIL ROSE LUERA  (Dbn CEHHS Education-OPERATIONS)
$19,875  07/01/2015 - 09/30/2016
ECOG-ACRIN Medical Research Foundation, Inc.

ECOG-ACRIN NCORP Research Base
RUTH C CARLOS (Department of Radiology)
$10,001  08/01/2015 - 07/31/2016

Electricite De France (EDF)
Effect of Irradiation on the Corrosion of Austenitic Stainless Steel
GARY S WAS (Nuclear Eng & Radiological Sci)
$300,000  07/01/2015 - 06/30/2018

Elsevier Science B. V.
Archives of Oral Biology (Editorship) CY15-17
GRAHAM REX HOLLAND (DENTCariology, Restor Sci &Endo)
$121,757  01/01/2015 - 12/31/2017

Emory University
Structural Studies of Ribosome Regulation
GEORGIOS SKINIOTIS (Life Sciences Institute-Admin)
$364,020  09/01/2015 - 05/31/2019

Focused Ultrasound Foundation
Transcranial histotripsy for Treatment of Brain Tumor
CHARLES A CAIN (Biomedical Engineering)
with ADITYA S PANDEY
SANDRA I CAMELO-PIRAGUA
TIMOTHY LEWIS HALL
ZHEN XU

Franklin W. Olin College of Engineering
Olin: Self-Efficacy and Project Based Learning Increase
CYNTHIA J FINELLI (CoE CRLT-Engin)
$23,152  10/01/2014 - 09/30/2015

Freescale Semiconductor, Inc.
Freescale Affiliate Membership with MTC
PETER FRANK SWEATMAN (MI Mobility Transformation Ctr)
$25,000  01/01/2015 - 12/31/2017

Gates Foundation
Ultrasound Strain and Time-of-Flight for Diagnosing Pneumonia and Assessing Nutritional Status in Children
JONATHAN M RUBIN (Department of Radiology)
$100,000  11/01/2015 - 04/30/2017

General Electric Co
Benchmarks for Cortical Processing Modules
WEI LU (COE EECS - ECE - SSEL)
$40,018  08/18/2015 - 05/31/2016
<table>
<thead>
<tr>
<th>Grant Title</th>
<th>Sponsor</th>
<th>PI(s)</th>
<th>Funding Details</th>
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</thead>
<tbody>
<tr>
<td>Interdisciplinary PBL Grade 1 Planning Grant</td>
<td>George Lucas Educational Foundation (GLEF)</td>
<td>NELL KRISTINE DUKE (SOE-Educational Studies)</td>
<td>$159,287 11/01/2015 - 05/31/2016</td>
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<td><strong>Georgia Health Sciences University</strong></td>
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<td>AMDCC Summer Students: Training Program in Endocrinology and Metabolism</td>
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<td>RICHARD AUCHUS (Metabolism, Endo &amp; Diabetes)</td>
<td>$24,488 06/01/2015 - 10/31/2015</td>
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<td><strong>Gilead</strong></td>
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<td><strong>Given Imaging, Ltd</strong></td>
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<td>MA-501 Clinical Management with SmartPill Motility Monitoring System and Validation of the SmartPill Five Hour Cutoff in Patients with Symptoms of Gastroparesis</td>
<td>Given Imaging, Ltd</td>
<td>WILLIAM LEE HASLER (Int Med-Gastroenterology)</td>
<td>$14,250 05/06/2014 - 02/28/2017</td>
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<td><strong>Harvard</strong></td>
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<td>Mechanisms Specific to the Beneficial Effects of Dietary Restriction</td>
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<td>ANA RODRIGUES GRANT (CCMB-Initiatives)</td>
<td>$21,148 06/01/2015 - 05/31/2016</td>
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<td><strong>Health and Human Services, Department of - National Institutes of Health</strong></td>
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<tr>
<td>Development of a Biomedical Treatment Approach for Craniosynostosis</td>
<td></td>
<td>NAN E HATCH (DENT Orthodontics)</td>
<td>$426,250 12/01/2015 - 11/30/2017</td>
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<td>Investigation and Modulation of the Central Mu-Opioid Mechanism in Migraine (in vivo)</td>
<td>Health and Human Services, Department of - National Institutes of Health</td>
<td>ALEXANDRE F M DASILVA (DENT Prosthodontics)</td>
<td>$1,819,035 09/30/2015 - 08/31/2020</td>
</tr>
<tr>
<td>Organization</td>
<td>Initiative/Project</td>
<td>Principal Investigator</td>
<td>Department/Program</td>
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<tr>
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<tr>
<td>Finance and Networks: Experiments</td>
<td>Innovations for Poverty Action (IPA)</td>
<td>Jing Cai</td>
<td>LSA Economics</td>
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<td>Institute for Student Achievement</td>
<td>Elizabeth B Moje</td>
<td>SOE - CEDER</td>
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<td>Mixed Methods Research Training Program</td>
<td>Michael D Feters</td>
<td>Family Medicine</td>
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<tr>
<td></td>
<td>Breast Cancer Research Consortium - IRB Supplement</td>
<td>Catherine H Van Poznak</td>
<td>Int Med-Hematology/Oncology</td>
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<td></td>
<td>Kaiser Permanente</td>
<td>Lauren Patricia Wallner</td>
<td>Int Med-General Medicine</td>
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<td>Karmanos</td>
<td>Gregory Kalemkarian</td>
<td>Int Med-Hematology/Oncology</td>
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<tr>
<td></td>
<td>Kauffman Foundation</td>
<td>Amy T Nguyen-Chyung</td>
<td>ROSS SCH Research Support</td>
</tr>
<tr>
<td></td>
<td>Kettering University</td>
<td>Shanna Daly</td>
<td>CoE CRLT-Engin</td>
</tr>
</tbody>
</table>
Novel Devices to Capture Circulating Tumor Cells

Daniel F. Hayes (Int Med-Hematology/Oncology)

with Dafydd G Thomas
Sunitha Nagrath

$211,067 09/24/2015 - 09/23/2016

Kresge Foundation

School and Air Toxics Risk: Building Michigan School Siting Policy

Paul Mohai (Sch of Nat Resources & Environ)

$196,557 07/01/2011 - 08/31/2016

Lawrence Berkeley National Laboratory

Increasing Grid Resilience Through Data-Driven Modeling for Storm Outage Prediction and Long-Term Planning

Seth David GuiKema (Industrial & Operations Engin)

$64,752 11/12/2015 - 12/30/2016

Lippo Group Co. Ltd.


Jun Ni (CoE Ind/Univ Coop Research Ctr)

$40,000 09/01/2014 - 08/31/2015

Long Island University

Understanding Interventions Index - continuation funds

Angela Ebreo (Ctr for Inst Diversity)

$46,398 08/01/2015 - 07/31/2016

Lycera Corporation

A study to define the sensitivity and responsiveness of circulating T cells in subjects with inflammatory bowel disease (IBD), specifically Crohn’s disease (CD) and ulcerative colitis (UC), to an anti-inflammatory F1F0 ATPase inhibitor.

Peter Doyle Higgins (Int Med-Gastroenterology)

$50,160 02/01/2013 - 06/30/2016

Massachusetts Eye & Ear Infirmary

Risk of malignancy in ocular inflammation patients treated with anti-TNF-alpha therapies

Joshua D Stein (Ophthalmology & Visual Science)

$20,000 08/01/2015 - 07/31/2016

Mathematical Sciences Research Institute

Maize and Blue Math Circle (Year 2)

Yunus Ergin Zeytuncu (Dbn CASL-Math & Statistics)

$1,500 09/01/2015 - 05/31/2016

Mayo Clinic

LIPS-A: Lung Injury Prevention Study with Aspirin

Pauline K Park (GSA - Acute Care Surgery (ACS))

$1,870 09/01/2013 - 02/29/2016
Medtronic
*A Clinical Evaluation of the Medtronic Resolute Onyx Zotarolimus-Eluting 2.0 mm Stent System.*
STANLEY J CHETCUTI (Int Med-Cardiology)
$52,432 11/10/2015 - 10/31/2019

Merck
*Merck Lectureship Series 2015*
CORINNA SCHINDLER (LSA Chemistry)
$7,000 10/05/2015 - 11/30/2015

Metabolic Solutions Development
*Effects of KXN-5514 on brown adipogenesis*
ORMOND A MACDOUGALD (Molec & Integrative Physiology)
$18,600 10/02/2015 - 05/24/2016

Michigan Council for Arts and Cultural Affairs
*Flint Youth Film Festival Proposal*
DONNA L ULLRICH (Flint Comm and Visual Arts)
$18,000 10/01/2015 - 09/30/2016

Michigan, State of
*Child Welfare Analytics*
BRIAN E PERRON (School of Social Work)
with JOSEPH P RYAN
$234,972 10/19/2015 - 10/19/2018

Michigan State Police (MSP), Grants and Community Services Division (MSP/GCSD)
*Campus Sexual Assault Grant Program (CSAGP) for FY16*
SIMONE HIMBEAULT TAYLOR (Sexual Assault Prev and Aware)
$20,003 11/09/2015 - 08/31/2016

Michigan Tech University
*Improved Biocompatibility and Biodegradation of Zn-based Stent Materials through Surface Nanoengineering*
MARTIN LINDSEY BOCKS (Pediatrics-Cardiology)
$7,500 04/01/2015 - 01/31/2016

Milstein Medical Asian American Partnership Foundation
*Characterization of Age-associated Matrisome in Human Skin*
GARY J FISHER (Dermatology Department)
$85,000 06/01/2015 - 05/31/2016

Missile Defense Agency
*Narrow-Band Infrared Spectral Filtering via Silicon Sub-Wavelength Dielectric Gratings*
JAMIE DEAN PHILLIPS (COE EECS - ECE - SSEL)
$168,955 09/01/2015 - 08/31/2018

Mount Sinai Medical Center, The
*Developing Novel PepT1-Targeted Modulators for Inflammatory Bowel Disease (IBD) Therapy*
DAVID ERIC SMITH (PHARMACY Pharmaceutical Sci)
$60,933 09/15/2015 - 09/14/2016
Multiple Sponsors - Final sites TBD

Legacy Corps Evaluation 2015-2016-Nonfederal
KAREN HARLOW-ROSENTAUB (School of Social Work)
$15,762 09/01/2015 - 08/31/2016

Nanoflex Power Corporation
Low-Cost and High-Efficiency Thin-Film GaAs Solar Cells for Building Integrated and Building Applied Photovoltaics
STEPHEN R FORREST (COE EECS - ECE - SSEL)
$10,000 08/01/2015 - 07/31/2016

NASA
Ionization Processes in Young Stellar Objects: Effects on Circumstellar Disks and Planet Formation
FRED C ADAMS (LSA Physics)
$175,798 01/01/2016 - 12/31/2018

The Evolution of the Volatile Inventory in Gas-Rich Planet-Forming Disks
EDWIN ANTHONY BERGIN (LSA Astronomy)
$389,610 01/01/2016 - 12/31/2018

Initial Distributions of Angular Momenta and Magnetic Flux for Protoplanetary Disks
LEE WILLIAM HARTMANN (LSA Astronomy)
$254,576 01/01/2016 - 12/31/2018

Miniaturized Phonon Trap Timing Units for PNT of Cubesats
MINA RAIESZADEH (COE EECS - ECE - SSEL)
$97,213 10/01/2015 - 09/30/2016

Augmentation to GeoMACH: Geometry for MDAO of Aircraft Configurations with High Fidelity: High-Fidelity Aeroservoelastic Optimization of Highly Flexible Wings
JOAQUIM R.R.A MARTINS (Aerospace Engineering)
$140,792 06/02/2011 - 05/31/2016

Augmentation: Flexible Aircraft Simulation and Control (FLASC)
CARLOS E CESNIK (Aerospace Engineering)
$25,412 06/02/2011 - 05/31/2016

NASA Langley
On the use of spectral observations and derived products in CERES EBAF data productions
XIANGLEI HUANG (COE Climate & Space)
$363,142 01/01/2016 - 12/31/2018

National Collegiate Inventors & Innovators Alliance (VentureWell)
I-Corps Instruction Services Fall 2015 - J.Fay
THOMAS FRANK (CoE Researcher Entrep Commerci)
$22,800 09/01/2015 - 12/31/2015

I-Corps Instruction Services Fall 2015 - L.Sheridan
THOMAS FRANK (CoE Researcher Entrep Commerci)
$8,000 09/01/2015 - 12/31/2015
National Institutes of Health

"Enhanced Recovery" Protocols and the Cost and Quality of Inpatient Surgery
SCOTT E REGENBOGEN (GSA - Colorectal Surgery (COL))
$640,945 09/01/2015 - 04/30/2020

Targeting Inflammation and BMP Signaling in Osteoprogenitor Cells of Heterotopic Ossification
STEWART C WANG (GSA - Acute Care Surgery (ACS))
$122,032 08/10/2015 - 08/09/2017

Engineered Microenvironments to Study Heterogeneity and Stemness in Breast Cancer
EUISIK YOON (COE EECS - ECE - SSEL)
with SEAN P MCDERMOTT
$353,811 12/01/2015 - 11/30/2017

National Institutes of Health (NIDCD)
Sixth International Brain-Computer Interface (BCI) Meeting
JANE ELIZABETH HUGGINS (Physical Medicine & Rehab Dept)
$39,664 12/01/2015 - 11/30/2016

National Science Foundation
Collaborative Research: Inner-Magnetosphere Array for Geospace Science
MARK MOLDWIN (COE Climate & Space)
$412,566 12/01/2015 - 11/30/2018

THOMAS H ZURBUCHEN (CoE Researcher Entrep Commerci)
$15,000 07/01/2015 - 06/30/2016

Conference in Mathematical General Relativity
LYDIA ROSINA BIERI (LSA Mathematics)
$25,000 12/01/2015 - 11/30/2016

Fluid Volume Responsiveness Monitor to Support the Care of Septic Patients
GRANT HENRI KRUGER (Mechanical Engineering)
with BRADLEY PLUMMER
$50,000 10/15/2015 - 03/31/2016

NIA
Development of a Variable Autonomy sUAS for NAS Integration?
ELLA MARIE ATKINS (Aerospace Engineering)
$20,000 07/01/2015 - 02/29/2016
NIH

The Truly Healthy Bladder: Understanding Normal As A Pathway To Prevention Of Lower Urinary Tract Symptoms In Women

JANIS MIRIAM MILLER (SON-Grants)
with CAROLYN M SAMPSELLE
DEE E FENNER
JAMES A ASHTON-MILLER
LAWRENCE C AN
LISA KANE LOW
SIOBAN D HARLOW
$1,413,896 08/20/2015 - 06/30/2020

Advancing Quantification of Diffusion MRI for Oncologic Imaging

BRIAN DALE ROSS (Department of Radiology)
CRAIG J GALBAN (Department of Radiology)
THOMAS L CHENEVERT (Department of Radiology)
with DANIEL F HAYES
DARIYA MALYARENKO
GARY D LUKER
SCOTT D SWANSON
TIMOTHY D JOHNSON
$2,599,168 09/22/2015 - 08/31/2020

Investigating Semaphorin Receptor Function in Hedgehog Signal Transduction

BENJAMIN ALLEN (Cell and Developmental Biology)
$68,128 01/01/2016 - 12/31/2017

The Impact of Postnatal Overnutrition on the Adipose Tissue Immune System and Metabolic Inflammation

CAREY NIEN-KAI LUMENG (Pediatrics-Pulmonary Medicine)
$426,250 12/01/2015 - 11/30/2017

Parameters governing infection with BK polyomavirus

MICHAEL J IMPERIALE (Microbiology and Immunology)
$1,905,875 12/01/2015 - 11/30/2020

Vaccine to prevent E. coli urinary tract infection

HARRY L T MOBLEY (Microbiology and Immunology)
with CHRISTOPHER J ALTERI
ROBERT E SIGLER
$1,998,728 12/01/2015 - 11/30/2020

Transcriptional and epigenomic features of experimental ISC models

JASON SPENCE (Int Med-Gastroenterology)
$45,721 09/01/2014 - 08/31/2019

Mechanisms of fetal intestinal stem cell regulation and maturation

JASON SPENCE (Int Med-Gastroenterology)
$18,599 09/01/2015 - 08/31/2016

NIH/NIDDK

Formyl peptide receptors as mediators of intestinal mucosal homestasis

ASMA NUSRAT (Pathology Department)
$3,017,665 12/01/2015 - 11/30/2020
Biomarker Epidemiology of In Utero Environmental Exposures and Child Development
JOHN D MEEKER (Environmental Health Sciences)
with BHGRAM MUKHERJEE
$147,119 09/30/2015 - 06/30/2016

Northwestern University
Joint Undertaking for an African Materials Institute
PETER F GREEN (Materials Science & Engin.)
$22,372 09/01/2015 - 08/31/2018

Novartis
A phase II, single arm, multicenter trial to determine the efficacy and safety of CTL019 in adult patients with relapsed or refractory diffuse large B-cell lymphoma (DLBCL)
STEVEN C GOLDSTEIN (Int Med-Hematology/Oncology)
$1,171,270 04/10/2015 - 06/14/2022

Novella Clinical, LLC
A Phase 1/2 Open-Label Study to Assess the Safety, Pharmacokinetics, and Anti-Tumor Activity of Oral EPI-506 in Patients with Metastatic Castration-Resistant Prostate Cancer
DAVID C SMITH (Int Med-Hematology/Oncology)
$485,127 11/13/2015 - 11/30/2018

Novo Nordisk
Elucidating the mechanisms by which GDF-15 reduces food intake and lowers body weight
RANDY J SEELEY (Surgery Department)
with DARLEEN ANN SANDOVAL MARTIN MYERS
$1,178,000 11/01/2015 - 10/31/2017

NSF: EAGER
EAGER: Cybermanufacturing: A Cloud-Based Additive Manufacturing and Quality System for Custom Orthoses and Prostheses
ALBERT J SHIH (Mechanical Engineering)
with DAVID R CHESNEY ROLAND KR CHEN
$111,498 09/01/2015 - 08/31/2017

Ohio State University
The Antecedents and Consequences of Individuals? Mobility & Entrepreneurship
SETH CARNAHAN (ROSS SCH Research Support)
$76,827 10/01/2015 - 11/30/2018

Once Upon a Time Foundation
Philanthropic Foundations in the Public Arena
MEGAN ELIZABETH TOMPKINS-STANGE (G. Ford Sc Pub Pol)
$50,000 09/01/2016 - 06/30/2017

O-Ray Pharma, Inc.
Sustained Release Inner Ear Delivery of Corticosteroid - Additional Study Group
JOSEF M MILLER (Kresge Hearing Research Inst)
$182,841 09/01/2015 - 08/31/2016
Partnership for Dummy Technology and Biomechanics

ICAM Pedestrian Injury Research Consortium

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

$720,000  06/01/2015 - 05/31/2018

Pfizer

Cost of Warfarin Management

JAMES B FROEHLICH  (Int Med-Cardiology)

$192,400  10/25/2015 - 12/31/2016

ROXY EC System

MELANIE S SANFORD  (LSA Chemistry)

$50,000  10/01/2015 - 03/31/2016

Pharmaceutical Research Associates, Inc.

A Phase 3, Global, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Investigate the Safety and Efficacy of Sofosbuvir/Velpatasvir/GS-9857 Fixed-Dose Combination for 12 Weeks in Direct-Acting Antiviral-Experienced Subjects with Chronic HCV Infection

ANNA SUK-FONG LOK  (Int Med-Gastroenterology)

$116,881  11/10/2015 - 09/30/2017

PPD

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)

$517,800  10/17/2014 - 10/05/2019

PRA

A randomized Phase 2 Study of paclitaxel in combination with reparixin compared to paclitaxel alone as front-line therapy for Metastatic Triple-Negative Breast Cancer

ANNE F SCHOTT  (Int Med-Hematology/Oncology)

$243,768  11/04/2015 - 08/02/2017

A Phase 3, Global, Multicenter, Randomized, Open-Label Study to Investigate the Safety and Efficacy of Sofosbuvir/Velpatasvir/GS-9857 Fixed-Dose Combination for 8 Weeks Compared to Sofosbuvir/Velpatasvir for 12 Weeks in Direct Acting Antiviral-Naive Subjects with Chronic HCV Infection

ANNA SUK-FONG LOK  (Int Med-Gastroenterology)

$101,274  11/10/2015 - 10/31/2017

Prostate Cancer Foundation

Androgen Receptor Signaling Post-Radiotherapy: A Novel Non-Invasive Predictive Biomarker for Locally Advanced and Castrate Resistant Prostate Cancer

It is the Prostate Cancer Foundation Young Investigator Award

DANIEL SPRATT  (Radiation Oncology - Can Bio)

$150,000  10/01/2015 - 01/20/2017
### Quintiles

**A Phase 1, open-label, dose-escalation, safety and tolerability study of INCB054828 in subjects with advanced malignancies**

- **David C Smith** (Int Med-Hematology/Oncology)
- $362,626  
  10/20/2015 - 09/14/2020

### Resonant Therapeutics

**Development of Novel Monoclonal Antibody Cancer Therapeutics**

- **Stephen J Weiss** (Life Sciences Institute-Admin)
- $750,000  
  10/12/2015 - 10/11/2016

### Ricardo, Inc.

**US Department of Energy Wave Energy Prize - Proof of Concept Small Scale Wave Energy Convertor Testing**

- **Steven Francis Zalek** (Naval Arch & Marine Dept)
- $194,127  
  08/19/2015 - 01/29/2016

### Robert Bosch LLC

**Automotive Analysis Affiliates Program_Bosch**

- **Bruce M Belzowsk** (Automotive Futures)
- $7,500  
  04/01/2015 - 03/31/2016

### Robert Wood Johnson Foundation

**University of Michigan Policies for Action Research Hub**

- **Paula Marie Lantz** (G. Ford Sc Pub Pol)
- **David Menez**
- **Helen G Levy**
- **Holly Jarman**
- **Kevin John Dombkowski**
- **Mahshid Abir**
- **Marianne Udow-Phillips**
- **Mark Andrew Ilgen**
- **Matthew M Davis**
- **Peter D Jacobson**
- **Richard L Hall**
- **Thomas C Buchmuller**
- $1,200,000  
  12/01/2015 - 05/31/2018
Quantitative Imaging Biomarkers Alliance (QIBA) Phase 3

PAUL L CARSON  (Department of Radiology)

$35,000  09/30/2015 - 09/29/2016

Samsung Electro-Mechanics Co., Ltd.


2015/2016

JUN N I  (CoE Ind/Univ Coop Research Ctr)

$40,000  10/01/2015 - 09/30/2016

Sandia National Laboratories

Development of Room Temperature IR Photodetectors Based on 2D Atomic Layer Heterostructures

ZHAOHUI ZHONG  (COE EECS - ECE - SSEL)

with THEODORE B NORRIS

$125,000  11/06/2015 - 11/05/2016

SARC

Year 4 funding:  Tissue and Pathology Core - SARC Sarcoma SPORE

DAVID R LUCAS  (Pathology Department)

RAJIV M PATEL  (Pathology Department)

$127,186  09/01/2015 - 08/31/2016

Saudi Cultural Mission to the USA

Hussain Alquraini Fellowship - Saudi Cultural Mission to the USA

RICHARD AUCHUS  (Metabolism, Endo & Diabetes)

$101,498  07/01/2015 - 06/30/2017

Selexys Pharmaceuticals

The effects of SelK2 on Venous Thrombosis in a Nonhuman Primate Model of The Disease

DANIEL DURANT MYERS JR  (Vascular Surgery Section)

THOMAS W WAKEFIELD  (Vascular Surgery Section)

with JOSE ANTONIO DIAZ

$369,092  11/01/2015 - 10/31/2016

Semiconductor Research Corporation

Nonlinear Optical Spectroscopic and Imaging Studies on Surfaces and Buried Interfaces in Packaging in Situ

ZHAN CHEN  (LSA Chemistry)

$83,333  01/01/2016 - 12/31/2016

Singapore Management University

Singapore Life Panel

SUNGHEE LEE  (SRC-Survey Methodology Prog)

$5,912  09/01/2015 - 08/31/2016

Sjogren's Syndrome Foundation

Clinical Significance of Circadian Rhythms Disruption in Sjogren's syndrome Pathogenesis

PETROS PAPAGERAKIS  (DENT Pediatric)

with EMILY CATHERINE SOMERS

$20,000  07/01/2015 - 06/30/2016
Smith Richardson Foundation
_Taxing Beards and Breasts, Wigs and Windows: Weird Taxes from the Past and Their Lessons for Tax Policy Today_

JOEL B SLEMROD (ROSS SCH Research Support)
$50,000 09/01/2015 - 08/31/2016

SOAR Foundation
_Autophagic defects in Niemann-Pick type C1 disease_

ANDREW P LIEBERMAN (Pathology Department)
$50,000 11/01/2015 - 10/31/2016

Society for Developmental Biology
_53rd Annual Midwest Society for Developmental Biology Meeting_

DEBORAH L GUMUCIO (Cell and Developmental Biology)
$15,000 08/01/2015 - 12/31/2015

Sorin Group
_Evaluation of Mitral Valve Anterior Leaflet Repair Using the Memo 3D Rechord Annuloplasty Ring_

MATTHEW AUGUSTIN ROMANO (Cardiac Surgery)
with STEVEN F BOLLING
$93,940 10/23/2015 - 02/28/2017

Space Telescope and Science Institute
_The nature of the transient X-ray binary Swift J1910.2-0546_

JON MATTHEW MILLER (LSA Astronomy)
with MARK THOMAS REYNOLDS
$18,332 11/01/2015 - 10/31/2018

Space Telescope Science Institute
_The parallax and mass of the binary classical Cepheid V1334 Cyg_

JOHN D MONNIER (LSA Astronomy)
$22,297 11/01/2013 - 10/31/2017

Spencer Foundation
_Understanding and Addressing the Achievement Gap in Middle School Writing and Social Studies_

CHAUNCEY B MONTE-SANO (SOE-Educational Studies)
$50,000 11/01/2015 - 10/31/2016

Stanford
_Scalable Environment for Quantification of Uncertainty and Optimization in Industrial Applications (SEQUOIA)_

KARTHIK DURAISAMY (Aerospace Engineering)
$17,093 09/11/2015 - 09/10/2016

State University of New York at Buffalo
_Womens Health Initiative - Regional Centers_

JOSHUA D STEIN (Ophthalmology & Visual Science)
$50,057 10/15/2015 - 10/14/2020
Stemline Therapeutics, Inc.
SL-401 in Patients with Advanced, High Risk Myeloproliferative Neoplasms
  MARIE NGUYEN (Int Med-Hematology/Oncology)
  $536,452  11/16/2015 - 11/30/2017

St. Jude Children's Research Hospital
CEIRS Immunology of Influenza - Option 14B
  AUBREE GORDON (Epidemiology Department)
  $511,374  09/04/2015 - 03/31/2017

The Boeing Company
WIMS Center Full Member - Boeing 12/1/2015 - 11/30/2016
  YOGESH B GIANCHANDANI (COE EECS - ECE - WIMS - ERC)
  $50,000  12/01/2015 - 11/30/2016

The E. Rhodes and Leona B. Carpenter Foundation
Carpenter Foundation - Kabuki
  JOSEPH G ROSA (Exhibitions)
  $10,000  01/01/2016 - 06/30/2017

The Hirshberg Foundation for Pancreatic Cancer Research
Understanding the Requirement for Mutant P53 in Pancreatic Cancer Progression and Metastasis
  MARINA PASCA DI MAGLIANO (GSA - Gastrointestinal (SGI))
  $50,000  11/15/2015 - 11/14/2016

The National Congress of American Indians
Determinants of physical activity participation among older adults diagnosed with type 2 diabetes
  EMILY JOY NICKLETT (School of Social Work)
  $15,000  09/01/2015 - 08/31/2016

The Trustees of Columbia University
Center for Public Research and Leadership
  DAVID A SANTACROCE (Law School Research Admin)
  $55,508  09/08/2015 - 12/18/2015

The University of Texas at Austin
Adolescent sleep, brain function, and risk behavior
  DANIEL P KEATING (SRC-Pop., Neurodev., & Genet)
  $8,000  06/01/2015 - 06/01/2017

Tissue Regeneration Systems
Early Bone Response to Implants
  KENNETH MICHAEL KOZLOFF (Orthopaedic Surgery)
  $45,167  11/01/2015 - 10/31/2016

Toyota Motor Engineering & Manufacturing North America, Inc.
Characterization and Control of Dilute Combustion Dispersion (CC-DCD) Amendment 1
  ANNA G STEFANOPOULOU (Mechanical Engineering)
  $115,130  05/01/2015 - 02/29/2016
Toyota Motor North America, Inc.
Toyota Leadership Circle Membership with MTC
PETER FRANK SWEATMAN  (MI Mobility Transformation Ctr)
$999,999  09/30/2014 - 09/30/2017

TRW Automotive
Driver-Centered Intelligent Vehicle Systems Year 5
YI LU MURPHEY  (Dbn Col of Eng-Electric & Comp)
$112,000  09/01/2015 - 08/31/2016

Tulane University
Linking Health and Environmental Outcomes to Dietary Behaviours in the United States
GREGORY A KEOLEIAN  (Sch of Nat Resources & Environ)
with MARTIN HELLER
$89,566  10/01/2015 - 08/31/2017

Twisthink LLC
WIMS Center Associate Partner - Twisthink 9/1/2015 - 8/31/2016
YOGESH B GIANCHANDANI  (COE EECS - ECE - WIMS - ERC)
$6,000  09/01/2015 - 08/31/2016

University of Alabama
Beta-Blockers for the Prevention of Acute Exacerbations of COPD
MEILAN K HAN  (Int Med-Pulm./Critical Care)
with JEFFREY L CURTIS
$152,905  10/01/2015 - 09/30/2016

University of California Los Angeles
Extreme Physics and Chemistry of Carbon: Forms, Transformations and Movements in Planetary Interiors
JIE LI  (LSA Earth & Environmental Sci.)
$44,800  11/01/2015 - 10/31/2017

University of Chicago
Remediating Academic and Non-Academic Skills Deficit Among Disadvantaged Youth-Transcription
PATTY MAHER  (Survey Research Organization)
$56,225  10/01/2015 - 07/31/2017

University of Colorado
Three-Dimensional Model Simulations in Support of the MAVEN Mission using M-GITM, DSMC, and MHD Codes FY16
STEPHEN W BOUGHER  (COE Climate & Space)
$68,184  08/01/2012 - 04/30/2016

University of Illinois-Urbana-Champaign
BD Hubs: Midwest: ?SEEDCorn: Sustainable Enabling Environment for Data Collaboration?
BRIAN D ATHEY  (Advanced Research Computing)
$95,000  10/01/2015 - 09/30/2018
University of North Carolina

Patient Reported Outcomes Project of HCV-TARGET (PROP up TARGET)

ANNA SUK-FONG LOK  (Int Med-Gastroenterology)

with ROBERT JOHN FONTANA

$33,992  08/01/2015 - 07/31/2016

University of North Carolina at Chapel Hill-MMRRC

Addressing stigma among Black MSM in a mobile phone and internet HIV intervention

JOSE ARTURO BAUERMEISTER  (Hlth Behavior & Hlth Ed Dept)

with GARY W HARPER

$95,038  09/01/2015 - 07/31/2016

University of Pennsylvania

The COURAGE Trial: Colon Recurrence and Aerobic Exercise: A Feasibility Study

ANDREW RHIM  (Int Med-Gastroenterology)

$6,539  06/10/2014 - 05/31/2015

University of Southern California

ENIGMA Center for Worldwide Medicine, Imaging & Genomics - Consortium Activities

JIEPING YE  (Comp Med and Bioinformatics)

$80,600  06/01/2015 - 05/31/2016

University of Southern Denmark

Guest Professor at University of Southern Denmark: Ophthalmology at the Faculty of Health Sciences, University of Southern Denmark and Odense University Hospital

TERRY SMITH  (Ophthalmology & Visual Science)

$57,427  08/01/2014 - 07/31/2017

University of Texas at Austin

Family Exchanges Study II - Additional Funds

KIRA S BIRDITT  (SRC-Life Course Development)

$34,207  09/01/2011 - 05/31/2016

University of Zurich

Supplement to Measuring Policy Diffusion with Automated Content Analysis: The Case of Smoking Bans in Switzerland and the USA

CHARLES R SHIPAN  (LSA Political Science)

$960  09/01/2014 - 08/31/2017

US Department of Transportation/FHWA

2015 Dwight David Eisenhower Graduate Fellowship

JONATHAN LEVINE  (Urban Planning)

$5,000  10/21/2015 - 10/20/2016

US Department of Veterans Affairs

IPA - Piette/Baveja - 10/1/15 - 6/30/16

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

$1,960  10/01/2015 - 06/30/2016
VA Ann Arbor Healthcare Center

IPA, Williams, David A
   DAVID A WILLIAMS (Anesthesiology Department)
   $2,451  10/01/2015 - 09/30/2016

VA Ann Arbor Healthcare System

VA IPA-Katrina Clines
   CRAIG ALAN JAFFE (Metabolism, Endo & Diabetes)
   $37,305  08/01/2015 - 07/31/2016

IPA Seagal Teitz-Tennenbaum
   JOHN J OSTERHOLZER (Int Med-Pulm./Critical Care)
   $83,096  10/01/2015 - 09/30/2016

VA IPA - Diane Scarpace FY16
   CHRISTINE T CIGOLLE (IntMed-Geri & Palliative Med.)
   $141,315  09/01/2015 - 08/31/2016

VA IPA - Martina Nabozny FY16
   NEIL BURTON ALEXANDER (IntMed-Geri & Palliative Med.)
   $66,097  10/01/2015 - 09/30/2016

VA IPA - Rebecca Mase
   MARY ELLEN MICHELE HEISLER (Int Med-General Medicine)
   $108,307  10/01/2015 - 09/30/2016

VA Ann Arbor Health Care System

IPA - Year 4 - Joseph Bull
   JOSEPH L BULL (Biomedical Engineering)
   $17,507  10/01/2015 - 02/23/2016

VA Medical Center, Ann Arbor

Zachary Landis-Lewis VA IPA
   ZACHARY LANDIS-LEWIS (DLHS Division of LKS)
   $34,808  10/15/2015 - 09/30/2016

Various

The Healthy Bodies Study 2015
   DANIEL EISENBERG (Health Management and Policy)
   $3,100  09/01/2014 - 08/31/2015

RECHARGE Bioinformatics Analysis #1010 2015-2016
   RICHARD CHARLES Mc EACHIN (BRCF Bioinformatics Core)
   $129,000  09/01/2015 - 08/31/2017

RECHARGE Anatomical Donations #491
   MICHAEL W MULHOLLAND (Division of Anatomical Science)
   $935,250  07/01/2014 - 06/30/2017

Various

RECHARGE MicroCT Core #859
   RUSSELL S TAICHMAN (DENT Office of Research)
   $1,290  10/01/2012 - 12/31/2015
RECHARGE (MC)2 (formerly EMAL) #104

JOHN F MANSFIELD (MC2-Michigan Ctr for Materials)

$633,004 01/01/2010 - 06/30/2015

Various Sponsors

RECHARGE DNA Sequencing and MicroArray #667 2014-2016

ROBERT H LYNOS JR (BRCF DNA Sequencing & MicroArr)

$387,000 06/01/2014 - 05/31/2016

Veterans Administration

Zikmund-Fisher IPA

BRIAN J ZIKMUND-FISHER (Hlth Behavior & Hlth Ed Dept)

$13,503 08/01/2015 - 07/31/2016

Stoll IPA

MARY ROSE JANEVIC (Hlth Behavior & Hlth Ed Dept)

$11,053 05/01/2015 - 04/30/2016

Wake Forest University

SEARCH for Diabetes in Youth Cohort Study

EVA L FELDMAN (Neurology Department)

with RODICA BUSUI

$10,001 09/25/2015 - 09/24/2016

Washington University

A Phase II Study of Neratinib in Metastatic HER2 Non-amplified but HER2 Mutant Breast Cancer: UMCC 2013.055

DANIEL F HAYES (Int Med-Hematology/Oncology)

$22,400 07/19/2013 - 07/31/2018

Washtenaw County

Contract with Washtenaw Sr. Nutrition for FFY 2016

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

$138,000 10/01/2015 - 09/30/2016

Amended Service Contract for Increased Funding FY 2015 at Year-End

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

$2,374 10/01/2013 - 09/30/2015