

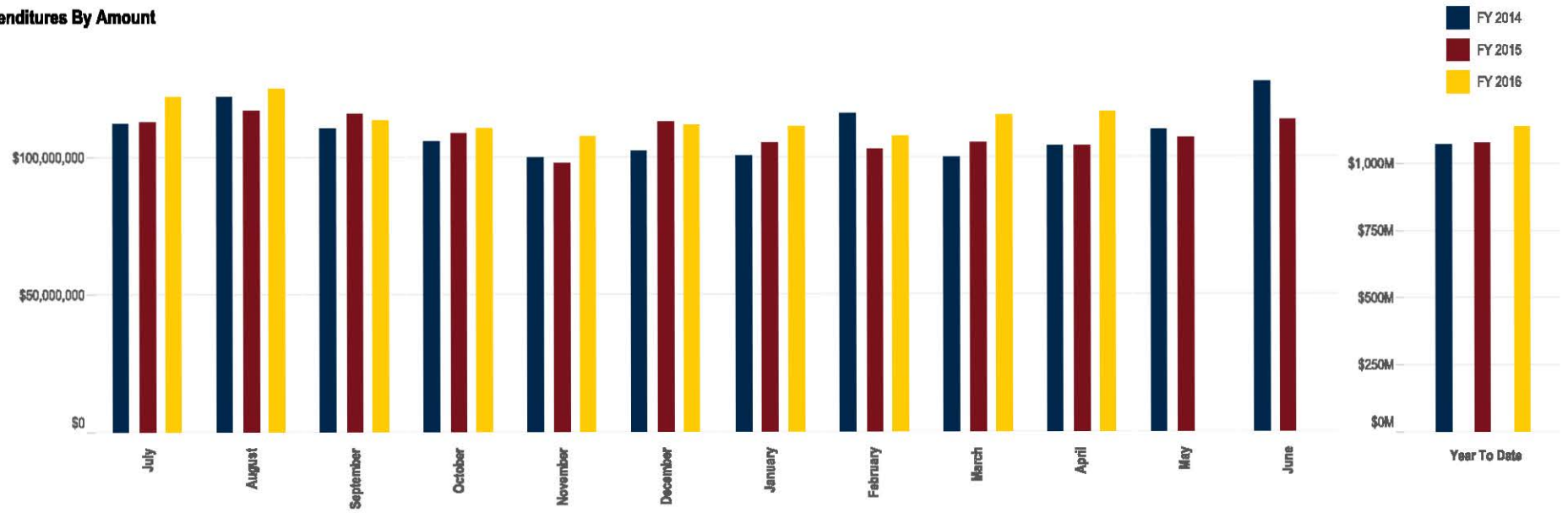
AWARDS ESTABLISHED
Research and Other Sponsored Activities
July 1, 2015 through April 30, 2016

The awards detailed in this list were established July 1, 2015 through April 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.

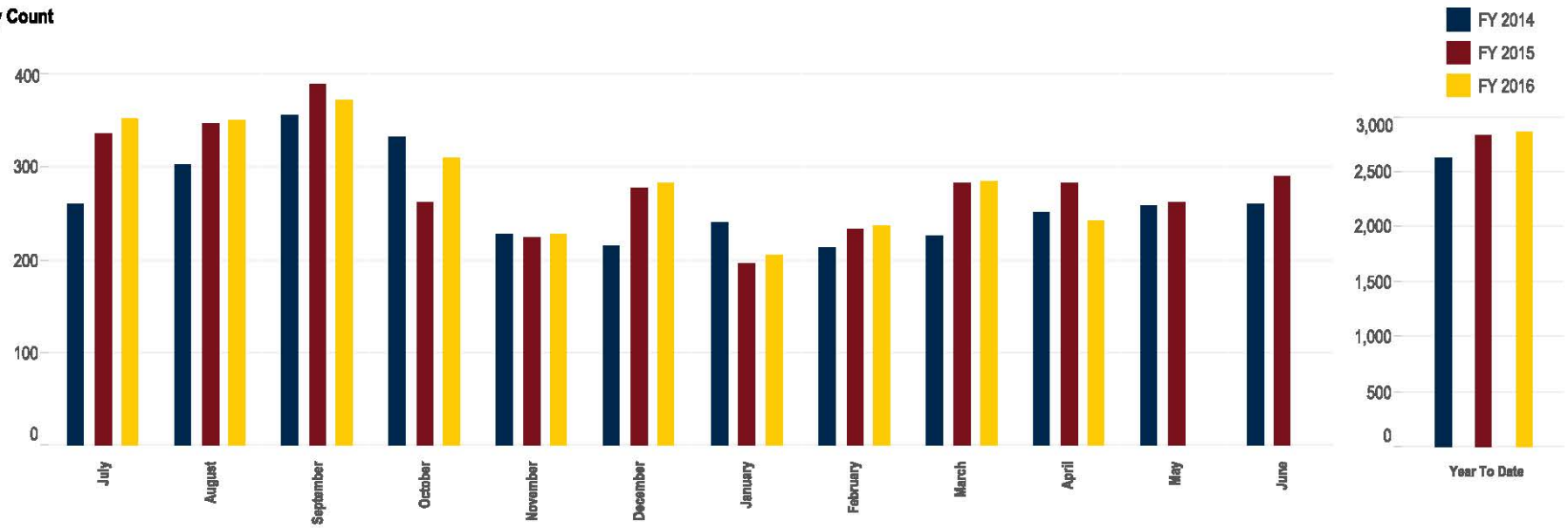
	Number of Awards FY 2015	Number of Awards FY 2016	% Change	Value of Awards FY 2015	Value of Awards FY 2016	% Change
Total Awards Processed (April)	277	240	-13.4%	\$ 67,727,715	\$ 78,109,747	15.3%
Research Awards	171	150	-12.3%	\$ 53,776,377	\$ 63,544,857	18.2%
Research Training	8	16	100.0%	\$ 424,883	\$ 3,613,385	750.4%
Other Sponsored Activity	98	74	-24.5%	\$ 13,526,455	\$ 10,951,505	-19.0%
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Total Awards Processed Fiscal Year to Date	2,778	2,834	2.0%	\$ 939,347,480	\$ 1,026,433,428	9.3%
Research Awards	1,634	1,726	5.6%	\$ 712,118,910	\$ 857,299,024	20.4%
Research Training	110	130	18.2%	\$ 27,181,374	\$ 42,982,282	58.1%
Other Sponsored Activity	1,034	978	-5.4%	\$ 200,047,196	\$ 126,152,121	-36.9%

April 2016 continues the recent trend of larger total award dollars as compared to same month last year. This increase in average award sizes suggests further recovery after the sequestration of 2013. April 2016 saw four projects awarded with totals greater \$3 million, while April 2015 saw no awards greater than this amount. The largest awarded proposal for April 2016 is a \$6.3 million award to the Survey Research Center from the National Institutes of Health. April 2016 saw a large increase in award activity on research training grants both in number and total awarded dollars. April FY2016 year-to-date total number of awarded research training grants is the largest ever at 130, and the third largest ever in total awarded dollars for this category. The Other Sponsored Activity category saw two awards larger than \$1.5 million in April 2016. However, in this category the overall the total number and award amounts for the month were down as compared to April 2015 and continuing the FY2016's year-to-date trend decrease in projects of this category.

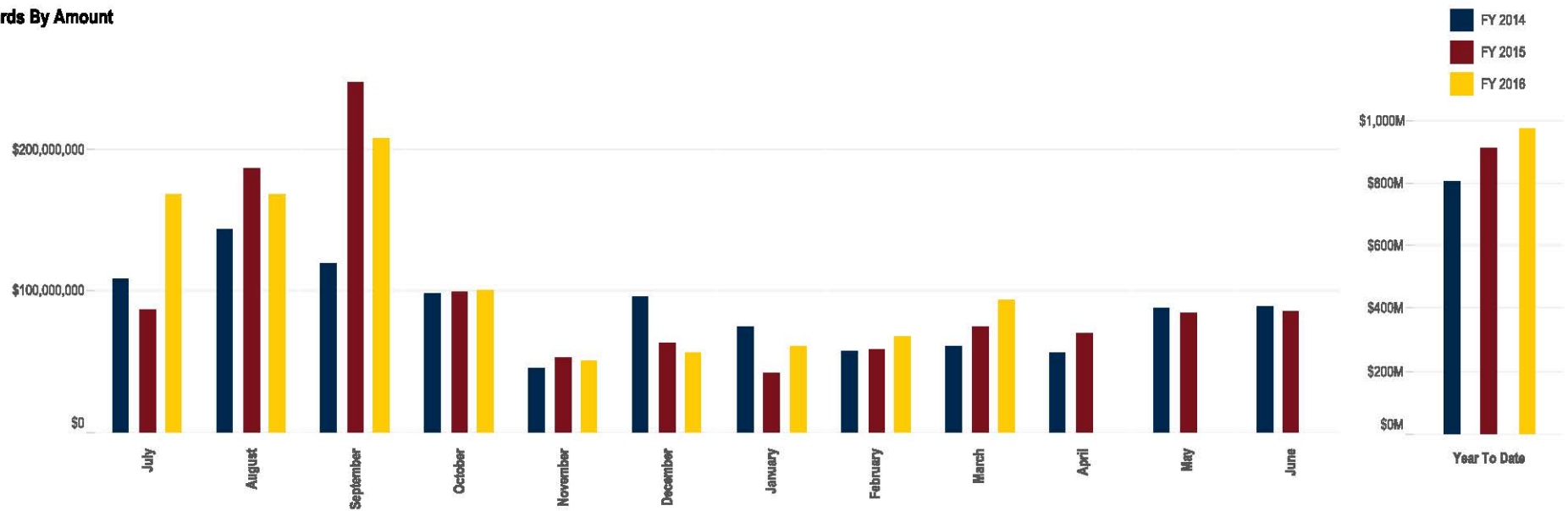
Expenditures By Amount



Awards By Count



Awards By Amount



AWARDS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

April 01, 2016 through April 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.

2016-Ford Alliance

Low-cost bio-based carbon fiber precursor

NINA LIN (Chemical Engineering Dept)

\$200,000 03/28/2016 - 03/27/2018

AbbVie

AbbVie Consulting Agreement

MATTHIAS KRETZLER (Int Med-Nephrology)

\$17,000 04/07/2016 - 04/06/2017

ACCESS

Public Allies Partner (Year 3) ACCESS

TRACY SMITH HALL (Dbn Office of Metro Impact)

\$40,000 10/12/2015 - 08/11/2016

Acerta Pharma BV

Randomized Phase 2 Trial of ACP-196 and Pembrolizumab Immunotherapy Dual CHECKpoint Inhibition In Platinum Resistant Metastatic Urothelial Carcinoma (RAPID CHECK study)

AJJAI SHIVARAM ALVA (Int Med-Hematology/Oncology)

\$395,500 07/10/2015 - 05/31/2017

AFOSR

Nanocomposite Ion Conductors from Branched Aramid Nanofibers for Zn Thin Film Batteries

NICHOLAS KOTOV (Chemical Engineering Dept)

\$390,000 05/15/2016 - 05/14/2019

ALMII

Cluster analysis of Al alloys by atom probe tomography

EMMANUELLE MARQUIS (Materials Science & Engin.)

\$20,000 03/01/2015 - 05/31/2016

American Academy of Pediatrics

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

SUCHETA M JOSHI (Pediatrics-Neurology)

\$5,750 09/01/2015 - 08/31/2016

American Association of Orthodontists Foundation

Defining Molecular Regulation of Dental Mesenchymal Progenitors in Tooth Root Formation and Eruption

WANIDA ONO (DENT Orthodontics)

\$100,000 07/01/2016 - 06/30/2018

American Cancer Society

The T-cell Receptor in T-cell Lymphoma Pathogenesis

RYAN WILCOX (Int Med-Hematology/Oncology)

\$792,000 07/01/2016 - 06/30/2020

American College of Rheumatology

Afton Hassett - ARHP Stipend

AFTON HASSETT (Anesthesiology Department)

\$22,540 11/16/2015 - 11/15/2018

American Council of Learned Societies

ACLS Fellowship 2015-2016 Supply-Side Socialism: The Foundations of Neoliberalism in Communist Poland

BRIAN A PORTER-SZUCS (LSA History)

\$70,000 09/01/2016 - 05/31/2017

American Lung Association

Airways Clinical Research Center (ACRC)

MEILAN K HAN (Int Med-Pulm./Critical Care)

with ALAN PETER-PERCY BAPTIST

\$100,000 07/01/2016 - 06/30/2017

American Society of Biomechanics

A Pilot Longitudinal Study of Motor Behavior in Bipolar Disorder

MELISSA GROSS (School of Kinesiology)

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

American Society of Clinical Oncology

The Targeted Agent and Profiling Utilization Registry (TAPUR) Study

AJJAI SHIVARAM ALVA (Int Med-Hematology/Oncology)

\$20,000 03/01/2016 - 02/28/2021

AnnArbor.com

The Economic Outlook for Washtenaw County

GEORGE A FULTON (IRLEE)

\$12,000 02/01/2016 - 07/31/2016

Ann Arbor VA IPA

IPA Valeria Shipp

MARCIA ANN VALENSTEIN (Psych Vamc)

\$28,311 04/11/2016 - 09/30/2016

VA IPA for Aimee Myers March-Aug 2016

SAMEER D SAINI (Int Med-Gastroenterology)

\$15,859 03/01/2016 - 08/31/2016

IPA Matheos Yosef

KARA ZIVIN (Psych Vamc)

\$107,248 05/01/2016 - 04/30/2017

ARM, Limited

ARM III: Research into Low Energy Computer Systems

TREVOR N MUDGE (EECS - CSE - MUDGE)

with DAVID BLAAUW

JASON MARS

LINGJIA TANG

RONALD DRESLINSKI JR

SCOTT MAHLKE

THOMAS F WENISCH

\$2,416,667 05/01/2005 - 09/30/2018

Ascentage Pharma Group

Design and development of new anticancer drugs

SHAOMENG WANG (Int Med-Hematology/Oncology)

with ANGELO AGUILAR

CHAO-YIE YANG

HAIBIN ZHOU

JIANYONG CHEN

LIU LIU

\$996,485 09/19/2013 - 09/18/2016

Astellas

APGD, Medical Affairs, Americas 9785-MA-1010 Study: Medivation/Astellas 9785-MA-1010 prostate cancer study

SCOTT ARTHUR TOMLINS (Pathology Department)

\$1,827,679 04/01/2016 - 03/31/2019

Automotive Research and Testing Center of Taiwan

Hosting visiting scholar from ARTC

HUEI PENG (Mechanical Engineering)

\$45,000 04/01/2016 - 12/30/2016

Auto/Steel Partnership

Model Development and Calibration for Fatigue Life Prediction of Gas Metal Arc Welding

HONG-TAE KANG (Dbn Coll of Eng-Mechanical Eng)

\$51,100 02/01/2016 - 03/31/2017

Bayer

A multicenter, randomized, double-blind, double-dummy, parallel group, active-controlled study to evaluate the efficacy and safety of finerenone compared to eplerenone on morbidity and mortality in patients with chronic heart failure and reduced ejection fraction after recent heart failure decompensation and additional risk factors, either type 2 diabetes mellitus and/or chronic kidney disease (FINES HF)

KEITH D AARONSON (Int Med-Cardiology)

\$3,500 04/26/2016 - 05/31/2016

Baylor College of Medicine

Visceral Adiposity and Physical Fitness in CKD

PANDURANGA S RAO (Int Med-Nephrology)

\$120,062 08/03/2015 - 07/31/2019

Cell Death Activation to Prevent Late Relapse in Breast Cancer

SHAOMENG WANG (Int Med-Hematology/Oncology)

with LONGCHUAN BAI

\$125,000 10/09/2015 - 10/08/2016

Blue Cross and Blue Shield of Michigan Foundation

Understanding the appropriateness of hysterectomy for benign conditions

DANIEL M MORGAN (Obstetrics and Gynecology Dept)

\$75,000 04/01/2016 - 03/31/2017

Blue Cross Blue Shield Foundation of Michigan

The Standards and Measurement of Readiness for HIE: Exploring and Facilitating a Healthy Transition

LAURA KAY REYNOLDS (Dbn CEHHS Education-OPERATIONS)

\$50,000 10/01/2015 - 09/30/2017

Blue Cross Blue Shield of Michigan Foundation

Statewide collaborative management of Epinephrine use in food allergy in Michigan k-12 schools

HARVEY L LEO (Hlth Behavior & Hlth Ed Dept)

\$40,000 05/01/2016 - 04/30/2017

Bosch

Bosch Portion: Utilizing Alternative Fuel Ignition Properties to Improve SI and CI Engine Efficiency

MARGARET S WOOLDRIDGE (Mechanical Engineering)

\$19,546 01/01/2016 - 09/30/2016

Boston University

Sequencing and Initiation in Speech Production

SOO-EUN CHANG (Psychiatry Child Services)

\$75,203 05/01/2016 - 04/30/2021

Bristol-Myers Squibb

Non-Comparative, Two-Cohort, Single-Arm, Open-Label, Phase 1/2 Study of Nivolumab (BMS-936558) in Subjects with Virus-Positive and Virus-Negative Solid Tumors

CHRISTOPHER D LAO (Int Med-Hematology/Oncology)

\$319,373 04/06/2016 - 04/21/2019

Broad Institute

Genetics of Nephropathy an International Effort (GENIE)

MATTHIAS KRETZLER (Int Med-Nephrology)

\$69,703 12/23/2015 - 11/30/2019

Brown University

Investigating and extending Bayesian methods for small area estimation

HONGWEI XU (SRC-Quantitative Methods)

\$20,407 04/01/2016 - 07/31/2016

Butler Hospital, Providence RI

Computer Intervention for HIV/STI Risk and Drug Use During Pregnancy

GOLFO KALET TZILOS (Family Medicine)

\$21,441 09/01/2015 - 01/31/2016

Cary Institute

Long-term Ecological Research at Hubbard Brook Experimental-Michigan Subcontract

JOEL D BLUM (LSA Earth & Environmental Sci.)

\$91,342 11/01/2015 - 01/31/2017

Centers for Disease Control-NCHS

NSFG Year 5 Statement of Work Changes

MICK P COUPER (SRC-Survey Methodology Prog)

with JAMES ROBERT WAGNER

PETER A GRANDA

WILLIAM G AXINN

\$325,403 09/01/2015 - 08/31/2016

Central Society for Clinical and Translational Research

The molecular pathophysiology of congenital dyserythropoietic anemia type II

PAVAN R REDDY (Int Med-Hematology/Oncology)

\$10,000 03/28/2016 - 03/27/2017

Children's Hospital of Philadelphia

Home or away from home: comparing clinical outcomes relevant to the care of pediatric acute myeloid leukemia during periods of neutropenia

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$27,000 09/01/2015 - 08/31/2016

Cleveland Clinic Foundation

(ABROGATE) Abatacept (CTLA4-Ig) for the Treatment of Relapsing, Non-Severe, Granulomatosis with Polyangiitis (Wegener's)

ORA BETH GEWURZ-SINGER (Int Med-Rheumatology)

\$55,880 09/30/2015 - 09/30/2018

Colgate-Palmolive

Star-Shaped Polymer Architecture For Anti-Attachment, Anti-Stain, and Actives Delivery

KENICHI KURODA (DENT Bio & Materials Science)

\$108,843 05/01/2016 - 07/31/2017

Community foundation for Southeast Michigan

The Architectural Imagination

ROBERT L FISHMAN (A. Alfred Taubman CA&UP Adm)

\$15,000 02/11/2016 - 02/10/2017

Crohn's and Colitis Foundation of American

CCFA Recruitment Initiative

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$13,235 01/02/2016 - 01/01/2017

David Bohnett Foundation

David Bohnett Public Service Fellowship

SUSAN M COLLINS (G. Ford Sc Pub Pol)

\$626,500 07/01/2016 - 06/30/2019

Delta Dental Foundation

Improving toothbrushing compliance for children with autism through stimulus fading

JAN CHING CHUN HU (DENT Bio & Materials Science)

\$1,900 03/01/2016 - 12/31/2016

Department of the Air Force

Understanding Temperature and Microstructure Effects on Damage Accumulation in Ti Alloys under SPLCF

SAMANTHA HAYES DALY (Mechanical Engineering)

\$394,393 04/08/2016 - 07/08/2020

DoD-ARO

A Flexible Symmetry-Based Approach to Assembling Protein Nano-Cages

E NEIL G MARSH (LSA Chemistry)

\$360,000 04/15/2016 - 12/14/2020

Donaghue Foundation

Provider, Patient, and Health System Effects of Provider Commitments to Choose Wisely

EVE ASKANAS KERR (Int Med-General Medicine)

JEFFREY TODD KULLGREN (Int Med-General Medicine)

with ANGELA TSAI FAGERLIN

ERIN LEA KRUPKA

JULIA ADLER-MILSTEIN

MARIANNE UDOW-PHILLIPS

\$600,000 03/01/2016 - 02/28/2019

Doris Duke Charitable Foundation

Finding genes for arterial dysplasia

SANTHI K GANESH (Int Med-Cardiology)

\$70,400 06/01/2016 - 11/30/2017

Duke University

Observational Study of Pediatric Rheumatic Diseases: The CARRA Registry

MARK F HOELTZEL (Pediatric Rheumatology)

\$1,586,750 01/27/2016 - 01/31/2026

DuPont Engineering and Technology

Isotopic Characterization of Mercury at DuPont South River Site, Virginia, Phase II

JOEL D BLUM (LSA Earth & Environmental Sci.)

\$70,000 03/01/2016 - 02/28/2017

Emory University

Biocatalytic Studies for C-H Functionalization

DAVID H SHERMAN (Life Sciences Institute-Admin)

\$13,333 02/01/2016 - 01/31/2017

Ethicon

A Single-Blinded, Randomized, Controlled Study to Evaluate the Safety and Effectiveness of EVICEL? Fibrin Sealant (Human) Compared to a Hydrogel Sealant as an Adjunct to Sutured Dural Repair

SHAWN HERVEY-JUMPER (Neurosurgery)

\$85,444 01/27/2016 - 04/30/2017

Extreme Diagnostics

Macro-Fiber Composite-based actuators for space

DANIEL J INMAN (Aerospace Engineering)

with JAMES W CUTLER

\$360,000 04/22/2016 - 04/10/2018

Flinn Foundation

Infant Mental Health Home-Visiting Preliminary Study

KATHERINE LISA ROSENBLUM (Psychiatry Child Services)

with JENNIE MARIE JESTER
MARIA MUZIK

\$100,000 10/01/2016 - 09/30/2017

Food and Agriculture Organization of the United Nations

Census Data Archiving Section for the World Programme for the Census of Agriculture 2020

JARED ALAN LYLE (ICPSR-Admin)

\$2,965 11/01/2015 - 12/31/2015

Ford Motor Company

Distributed Vehicle Connectivity Manager

JASON NELSON FLINN (EECS - CSE - SSRL)

\$180,000 01/01/2016 - 12/31/2017

Adasa -- Intelligent Digital Assistant for ADAS

JASON MARS (EECS - CSE - ACAL)

\$197,365 01/01/2016 - 12/31/2017

Ford Motor Company

Ford Alliance Program:Developing Advanced Privacy Protection Algorithms for Connected Automotive User Experiences

BRAHIM MEDJAHED (Dbn Col of Eng-Computer & Info)
DI MA (Dbn Col of Eng-Computer & Info)

\$172,376 03/01/2016 - 02/28/2018

Genentech

A PHASE IB/III, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO EVALUATE THE EFFICACY AND SAFETY OF VISMODEGIB IN COMBINATION WITH RUXOLITINIB VERSUS PLACEBO AND RUXOLITINIB IN PATIENTS WITH INTERMEDIATE- OR HIGH RISK MYELOFIBROSIS

MARIE NGUYEN (Int Med-Hematology/Oncology)

\$320,747 03/01/2016 - 03/31/2019

Hussain - Genentech Steering Committee

MAHA HUSSAIN (Int Med-Hematology/Oncology)

\$1,665 01/01/2016 - 01/01/2020

Genentech, Inc.

A Phase III, Multicenter, randomized, double-blinded, placebo-controlled, parallel-group study to assess the efficacy and safety of tocilizumab versus placebo in patients with systemic sclerosis.

DINESH KHANNA (Int Med-Rheumatology)

\$337,499 02/18/2016 - 02/17/2019

General Motors Holdings, LLC

Sustainable Worldwide Transportation_General Motors Holdings

MICHAEL SIVAK (UMTRI-Human Factors)

\$25,000 04/01/2016 - 03/31/2017

General Motors Research & Development

LPV Model-Based Control of Turbocharged Engines

ILYA VLADIMIR KOLMANOVSKY (Aerospace Engineering)

with ANOUCK RENEE GIRARD

\$152,887 03/31/2016 - 03/31/2018

Georgia Regents University

AMDCC Summer Students: Training Program in Endocrinology and Metabolism

MARTIN MYERS (Metabolism, Endo & Diabetes)

\$24,488 06/01/2016 - 08/31/2016

Georgia Technology Research Corporation

From Order to Disorder: An IceBridge Investigation into the Collapse Phase of Damaged Glaciers

JEREMY N BASSIS (COE Climate & Space)

\$51,296 11/25/2014 - 11/24/2017

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

High Throughput GO Chip isolation of Lung CTCs for Molecular Diagnosis and Drug Testing

NITHYA RAMNATH (Chemical Engineering Dept)

SUNITHA NAGRATH (Chemical Engineering Dept)

with LILI ZHAO

RISHINDRA M REDDY

\$1,010,339 04/15/2016 - 03/31/2019

Deformable hydrogel carriers for enhanced transport in nanoparticle drug delivery

LOLA ENIOLA-ADEFESO (Chemical Engineering Dept)

\$108,519 09/01/2016 - 08/31/2019

Discovery and Characterization of an Estrogen Responsive Long Non-Coding RNA

ARUL M CHINNAIYAN (Ctr fr Translational Pathology)

\$109,868 05/01/2016 - 07/31/2019

Health Research Incorporated

Role of VBID in State of New York State Innovation Model

A MARK FENDRICK (Int Med-General Medicine)

\$97,250 02/01/2016 - 01/31/2017

Honeywell

Honeywell: IDS Evaluation for FCA Vehicle

ANDRE WEIMERSKIRCH (UMTRI-Engineering Systems)

\$33,328 04/22/2016 - 07/15/2016

Hope Foundation (SWOG)

Kinetic and genetic predictors of estradiol depletion in SWOG0226

DANIEL LOUIS HERTZ (Clinical Pharmacy)

\$50,000 03/01/2016 - 02/28/2017

Howard Hughes Medical Institute

Sensory Restoration: Validation of Signal Perception via in vivo Dermal Sensory Interfaces

MELANIE G URBANCHEK (Plastic Surgery Section)

\$41,000 08/01/2016 - 07/28/2017

Exploring the mechanism of resistance to bromodomain inhibitors in prostate cancer

ARUL M CHINNAIYAN (Ctr fr Translational Pathology)

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

Huron Mountain Wildlife Foundation

Mesoniche Project

NYEEMA C HARRIS (LSA Ecology & Evolutionary Bio)

\$6,500 05/01/2016 - 04/30/2019

ICON

A Phase 1b Open-label Study to Evaluate the Safety and Tolerability of MEDI4736 in Combination with Tremelimumab in Subjects with Advanced Non-small Cell Lung Cancer

BRYAN SCHNEIDER (Int Med-Hematology/Oncology)

\$729,366 03/21/2016 - 02/28/2021

Institute for Advanced Study

IAS School of Social Science Fellowship (2016-2017)

JAEEUN KIM (LSA Sociology)

\$43,000 09/01/2016 - 06/30/2017

International Life Sciences Institute

2016 ILSI NORTH AMERICA FUTURE LEADER AWARD

KATHERINE W BAUER (Nutritional Sciences)

\$30,000 04/14/2016 - 03/31/2018

Jaeb Center for Health Research

Type 1 Diabetes (T1D) Exchange

JOYCE M LEE (Pediatrics-Ambulatory Care Pgm)

\$243,447 04/01/2016 - 03/31/2019

Jet Propulsion Laboratory

Understanding the Influence of ?Modern? Hyper-Arid and Hypo-Thermal Alteration on the Compositional and Morphological Signatures Observed by the Mars Science Laboratory

MARK SALVATORE (Dbn CASL-Physical Sciences)

\$285,001 03/28/2016 - 10/31/2019

John Hopkins

RWJF Diversity in Health Policy Research

HAROLD W NEIGHBORS (ICPSR-Archival Development)

with CLEOPATRA HOWARD CALDWELL

DANIEL EISENBERG

GRETCHEN A PIATT

ROBERT J TAYLOR

\$22,188 11/15/2015 - 03/31/2016

John Templeton Foundation (JTF)

The Toolbox Project: Changing the Way Children Learn About Self-Control

ETHAN F KROSS (LSA Psychology)

with JOHN JONIDES

\$748,825 12/01/2016 - 08/31/2019

JPL

U. S. Rosetta Project Phase E FY16 Supplement

TAMAS I GOMBOSI (COE Climate & Space)

with KENNETH CALVIN HANSEN

MICHAEL R COMBI

VALERIY M TENISHEV

\$199,619 01/14/2005 - 09/30/2016

U. S. Rosetta Project for Phase E: VIRTIS Science Support FY16 Supplement

MICHAEL R COMBI (COE Climate & Space)

\$20,000 10/01/2004 - 09/25/2016

Knights Templar Eye Foundation, Inc.

Targeting EZH2, a Histone Methyltransferase, as a Novel Therapy for Human Retinoblastoma

RAJESH RAO (Ophthalmology & Visual Science)

\$65,000 07/01/2016 - 06/30/2017

Lear Corporation

Corporate Partner Program - Lear Corporation 9/15/16 - 9/16/17

JEANNE P MURABITO (CoE Eng Career Resource Center)

\$5,000 09/15/2015 - 09/16/2016

Lilly, Eli and Company

(UMCC# 2013.061) A Phase 1 Study of LY3039478 in Patients with Advanced or Metastatic Cancer (Amendment 2)

DAVID C SMITH (Int Med-Hematology/Oncology)

\$47,818 11/22/2013 - 09/30/2018

Loeb Classical Library Foundation

Ancient Olynthos: Characterizing Urbanism and Civic Organization through Geophysical Survey

LISA C NEVETT (LSA Classical Studies)

\$23,195 03/21/2016 - 03/01/2017

Los Alamos National Laboratory

Development and Analysis of Scintillator Array

LARRY E ANTONUK (Radiation Oncology - Physics)

\$1,316,853 04/25/2016 - 10/31/2018

Massachusetts General Hospital

A randomized, double-blind, placebo-controlled trial of urate-elevating inosine treatment to slow clinical decline in early Parkinson disease

KELVIN LIN-YU CHOU (Neurology Department)

\$136,508 09/01/2015 - 06/30/2016

Mathematics Association of America

Decomposing a Function into Symmetric Pieces: Fourier Series and Self-Similarity

YUNUS ERGIN ZEYTUNCU (Dbn CASL-Math & Statistics)

with HYEJIN KIM

\$26,590 04/12/2016 - 06/24/2016

Matthew Larson Foundation

Targeting glutamine metabolism in histone K27M mutant gliomas

SRIRAM VENNETI (Pathology Department)

\$75,000 04/01/2016 - 03/31/2017

MDRC

Expanding Children's Early Learning (ExCEL) Network: Summer Boost Study

ROBIN TEPPER JACOB (SRC - Education & Well Being)

\$35,060 03/01/2016 - 05/31/2016

Med-EI

Effects of Regenerated Peripheral Processes on Cochlear Implant Function

BRYAN E PFINGST (Kresge Hearing Research Inst)

\$164,912 05/01/2016 - 02/28/2017

MedImmune

Analyzing Medimmune human HER2-targeted antibody drug conjugate (ADC) in a human HER2 transgenic mouse model

QIAO LI (GSA - Surgical Oncology (SON))

with ALFRED E CHANG

MAX S WICHA

\$294,500 03/13/2016 - 03/12/2018

MedSource

A randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of sage-547 injection in the treatment of subjects with refractory status epilepticus who have failed standard treatment

DANIELA N MINECAN (Neurology Department)

\$143,050 03/31/2016 - 01/30/2017

Medtronic

Post Approval Study of the TS (Threshold Suspend) Feature with a Sensor-Augmented Pump System

RODICA BUSUI (Metabolism, Endo & Diabetes)

with LYNN ANG

\$34,092 02/16/2016 - 04/30/2021

Mercedes Benz R&D North America

Sustainable Worldwide Transportation_Mercedes Benz R&D North America

MICHAEL SIVAK (UMTRI-Human Factors)

\$25,000 01/01/2016 - 12/31/2016

Merck

In vitro activity of ceftolozane/tazobactam against Burkholderia species

JOHN JOSEPH LIPUMA (Pediatrics-Infectious Diseases)

\$60,078 04/01/2016 - 03/31/2018

Michigan Ovarian Cancer Alliance

Inhibition of the DEK Oncoprotein in Patient Derived Xenografts

KAREN MCLEAN (Obstetrics and Gynecology Dept)

\$25,000 04/01/2016 - 03/30/2017

Michigan Ovarian Cancer Alliance (MIOCA)

ALDH inhibition-driven necroptotic cell death in ovarian cancer

ILANA CHEFETZ MENAKER (Int Med-Hematology/Oncology)

\$50,000 07/01/2016 - 06/30/2017

Michigan Primary Care Association

Transformational Healthcare - Evaluation Project

SARAH J CLARK (Pediatrics-Ambulatory Care Pgm)

with SARAH A STODDARD

\$100,000 10/01/2015 - 09/30/2016

Michigan State University

Understanding the Impact of School Safety on the High School Transition Experience: From Etiology to Prevention

JUSTIN E. HEINZE (Hlth Behavior & Hlth Ed Dept)

with LISA DIANE BUCKLEY

MARC A ZIMMERMAN

\$65,968 01/01/2016 - 12/31/2018

Michigan Technological University

Comprehensive Invasive Phragmites Management Planning

WILLIAM S CURRIE (Sch of Nat Resources & Environ)

\$20,003 03/21/2016 - 02/28/2018

Millendo Therapeutics

ATR-101-201 - A Phase 2 Multicenter Study of ATR-101 for the Treatment of Congenital Adrenal Hyperplasia

RICHARD AUCHUS (Metabolism, Endo & Diabetes)

\$84,598 03/17/2016 - 09/08/2017

NanoBio

In Vivo Evaluation of IN Immunization in Animals that Received an IM Primary Immunization: Balanced Th2/Th1/Th17

ROBERT E SIGLER (Lab Animal Medicine Unit)

\$54,579 05/01/2016 - 04/30/2017

NASA

Iron K Reverberation in an Object with a Narrow Relativistic Fe K Line

JON MATTHEW MILLER (LSA Astronomy)

\$56,502 03/22/2016 - 03/21/2017

The Solar Wind FIP Effect through the Solar Cycle

ENRICO LANDI (COE Climate & Space)

with SUSAN THERESE LEPRI

\$275,619 04/01/2016 - 03/31/2019

The Distributions and Escape Rates of Atomic Neutrals from the Upper Atmosphere of Mars

MICHAEL R COMBI (COE Climate & Space)

with VALERIY M TENISHEV

\$25,538 07/31/2013 - 09/30/2016

National Aeronautics and Space Administration

Development and Space Environmental Testing of a new Low-Cost Induction Magnetometer for Small Satellites

MARK MOLDWIN (COE Climate & Space)

\$298,066 04/01/2016 - 03/31/2018

National Alliance on Mental Illness

NAMI Unger Research Fellowship

STEPHAN F TAYLOR (Psych Hospital & Community Svc)

\$300,000 07/01/2016 - 06/30/2021

National Aeronautics and Space Administration (NASA)

Modeling internal wave signals and their predictability for SWOT

BRIAN K ARBIC (LSA Earth & Environmental Sci.)

\$249,018 04/01/2016 - 03/31/2020

National Collegiate Inventors & Innovators Alliance (VentureWell)

NIH NCATS I-Corps Instruction Services Winter 2016 - J.Fay

THOMAS FRANK (CoE Researcher Entrep Commerci)

\$25,000 03/14/2016 - 05/04/2016

I-Corps Instruction Services Spring 2016 - J.Fay

THOMAS FRANK (CoE Researcher Entrep Commerci)

\$22,800 04/01/2016 - 05/31/2016

I-Corps Instruction Services Spring 2016 - L.Sheridan

THOMAS FRANK (CoE Researcher Entrep Commerci)

\$8,000 03/30/2016 - 05/31/2016

National Endowment for the Humanities

The Middle English Compendium Reborn: Expanding Content, Improving Access, and Stabilizing Technology

PAUL FREDERICK SCHAFFNER (Library Info Tech - DLPS)

\$260,000 05/01/2016 - 04/30/2018

Ethical Access to Music Time in Africa

PAUL L CONWAY (School of Information)

with KELLY M ASKEW

ROBERT JAMES MCINTYRE

SHANNON ZACHARY

\$260,000 06/01/2016 - 05/31/2018

National Fragile X Foundation

Fragile X Clinical and Research Consortium UM Fragile X Registry

JEFFREY W INNIS (Pediatrics-Genetics)

with DONNA MARIE MARTIN

\$24,750 09/01/2015 - 08/31/2020

National Institutes of Health

Structural and functional studies of lecithin:cholesterol acyltransferase

JOHN J G TESMER (Life Sciences Institute-Admin)

\$174,090 07/01/2016 - 06/30/2019

Regio- and Site-Selective Processes Using Transition Metal and Biological Catalysts

JOHN MONTGOMERY (LSA Chemistry)

\$2,034,350 04/01/2016 - 03/31/2021

Niche-mediated regulation of asymmetric stem cell division

YUKIKO YAMASHITA (Life Sciences Institute-Admin)

\$1,178,000 04/06/2016 - 03/31/2020

Accommodation in Transplantation

JEFFREY L PLATT (Transplant Surgery (STX))

MARILIA I CASCALHO (Transplant Surgery (STX))

\$387,500 04/06/2016 - 03/31/2017

Validation of 4-miRNA signature for early lung cancer detection

GUOAN CHEN (Thoracic Surgery Section)

with DAVID G BEER

HUI JIANG

NITHYA RAMNATH

\$375,345 04/04/2016 - 03/31/2018

Personalizing COPD therapies by exploring heterogeneity of treatment effects

CARLOS MARTINEZ (Int Med-Pulm./Critical Care)

\$971,281 05/01/2016 - 04/30/2021

C-H Bond Functionalization in Organic Synthesis

MELANIE S SANFORD (LSA Chemistry)

\$1,175,225 04/01/2016 - 03/31/2020

Controlled Release Scaffolds for Nerve Regeneration

LONNIE DAVID SHEA (Biomedical Engineering)

with SHAUN KUNISAKI

\$454,150 03/15/2015 - 12/31/2018

National Institutes of Health/NICHHD

Sexual Behavior During the Transition to Adulthood and Associated Health Outcomes

ABIGAIL MAE WEITZMAN (Pop Studies-Research)

\$155,000 04/12/2016 - 03/31/2018

National Science Foundation

REU Site: Summer Undergraduate Research in Physics and Astrophysics at the University of Michigan

MYRON K CAMPBELL (LSA Physics)

\$279,062 05/01/2016 - 04/30/2019

Next Generation Catalyst Transfer Polycondensations

ANNE JENNIFER MCNEIL (LSA Chemistry)

\$449,991 05/01/2016 - 04/30/2019

Collaborative Research: Mechanics of tension-induced adaptation in clathrin-mediated endocytosis

ALLEN PO-CHIH LIU (Mechanical Engineering)

\$295,585 06/01/2016 - 05/31/2019

What are the seismic expressions of deep thermal and thermochemical plumes?

JEROEN RITSEMA (LSA Earth & Environmental Sci.)

\$194,195 04/01/2016 - 03/31/2018

FRG: Collaborative Research: Geometric Structures on Higher Teichmuller Spaces

RICHARD D CANARY (LSA Mathematics)

\$432,160 06/01/2016 - 05/31/2019

DISSERTATION RESEARCH: Evolutionary Consequences of Pathogen Strain Competition in a Hybrid Contact Zone

TIMOTHY Y JAMES (LSA Ecology & Evolutionary Bio)

\$20,150 06/01/2016 - 05/31/2018

DISSERTATION RESEARCH: Speciation, niche divergence, and character displacement at multiple scales in Lasiopogon robber flies (Diptera: Asilidae)

L LACEY KNOWLES (LSA Ecology & Evolutionary Bio)

\$20,040 06/01/2016 - 05/31/2018

Combinatorics of Cluster Varieties

DAVID E SPEYER (LSA Mathematics)

\$299,999 07/01/2016 - 06/30/2019

Non-Archimedean Techniques in Analysis, Dynamics and Geometry

MATTIAS JONSSON (LSA Mathematics)

\$376,465 07/01/2016 - 06/30/2019

Geometric Invariants of Rational Functions, with Applications

MICHAEL E ZIEVE (LSA Mathematics)

\$270,000 07/01/2016 - 06/30/2019

Conference Proposal: Nonparametric Statistics ? Integration of Theory, Methods and Applications

NAISYIN WANG (LSA Statistics)

\$10,000 06/01/2016 - 05/31/2017

A Workshop on Science Challenges in Low Temperature Plasma Science and Engineering: Enabling a Future Based on Electricity through Non-Equilibrium Plasma Chemistry

MARK KUSHNER (COE EECS - ECE - Rad)

\$35,765 04/15/2016 - 03/31/2017

Hazards SEES Type 2: Modeling to Promote Regional Resilience to Repeated Heat Waves and Hurricanes

SETH DAVID GUIKEMA (Industrial & Operations Engin)

\$2,066,259 08/01/2015 - 09/30/2017

REU Supplement year 3: Collaborative Research: Nuclear Reaction and Structure Studies with Radioactive and Stable Beams

FREDERICK D BECCHETTI JR (LSA Physics)

\$5,000 09/01/2016 - 08/31/2017

Supplement to Drell-Yan Studies at Fermilab

WOLFGANG B LORENZON (LSA Physics)

\$62,128 06/15/2015 - 05/31/2018

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

KAYVAN NAJARIAN (Comp Med and Bioinformatics)

\$12,000 04/14/2016 - 09/30/2016

REU Supplement: CAREER: Designing a Predictable Database-An Overlooked Virtue

BARZAN MOZAFARI (EECS - CSE - SSRL)

\$16,000 06/01/2016 - 01/31/2021

NB Brightmoor

Public Allies Partner (Year 3) Neighbors Building Brightmoor

TRACY SMITH HALL (Dbn Office of Metro Impact)

\$6,000 10/12/2015 - 08/11/2016

NCI/NIH

Defining the role of Pin1 and CDK-mediated Smad3 phosphorylation in Triple Negative Breast Cancer Migration and Metastasis

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

\$111,903 04/01/2016 - 03/31/2019

NEH

Digital Histories of Eugenic Sterilization: Developing a Multi-Modal Prototype and Best Practices for Sensitive Health Data

ALEXANDRA STERN (LSA American Culture)

\$40,000 07/01/2016 - 06/30/2018

NephCure

NephCure Accelerating Cures Institute

DEBBIE GIPSON (Pediatrics-Nephrology)

\$430,000 05/11/2015 - 04/30/2017

NIDA

M-Health to Decrease Youth Substance Misuse & High Risk Illegal Firearm Behaviors

REBECCA CUNNINGHAM (Emergency Medicine UM Adult)

\$911,520 05/01/2016 - 04/30/2021

nih

Targeting CD47 to aid in clearing intracerebral hemorrhage

GUOHUA XI (Neurosurgery)

YA HUA (Neurosurgery)

with RICHARD F KEEP

\$1,695,315 05/01/2016 - 03/31/2021

NIH

Imaging of Hematologic and Oncologic Disorders

BRIAN DALE ROSS (Department of Radiology)

with CRAIG J GALBAN

ELLA A KAZEROONI

GREGORY A YANIK

TIMOTHY D JOHNSON

\$5,996,972 05/01/2016 - 04/30/2023

Great Lakes New England Clinical Validation Center

DEAN E BRENNER (Int Med-Hematology/Oncology)

with ANANDA SEN

HENRY D APPELMAN

LILI ZHAO

\$3,951,684 04/06/2016 - 03/31/2021

Developmental Psychology Training Grant

CHRISTOPHER STEPHEN MONK (LSA Psychology)
VONNIE C MCLOYD (LSA Psychology)

\$1,528,065 05/01/2016 - 04/30/2021

Molecular Characterization of NoxA1 in VSMC NADPH Oxidase Activation

MARSCHALL STEVENS RUNGE (Int Med-Cardiology)

with NAGESWARA MADAMANCHI

\$126,040 04/01/2016 - 04/30/2016

Improving glaucoma self-management with technology-supported counselors

PAULA ANNE NEWMAN-CASEY (Ophthalmology & Visual Science)

\$920,160 05/01/2016 - 04/30/2020

Protein and Chemical Modulation of Curli Amyloid Biogenesis

MATT R CHAPMAN (LSA Molec./Cell./Develop. Bio)

\$1,183,919 04/01/2016 - 03/31/2020

Credentialing Ovarian Cancer Models in the Context of the Dualistic Pathway Paradigm

KATHLEEN R CHO (Pathology Department)

with MUNEEESH TEWARI

RONG WU

SCOTT ARTHUR TOMLINS

YALI ZHAI

\$1,450,000 05/01/2016 - 04/30/2019

Defining the relative roles of pre- and post-synaptic events in the initiation and progression of sarcopenia

SUSAN BROOKS HERZOG (Molec & Integrative Physiology)

with DENNIS R CLAFLIN

LISA M LARKIN

\$3,293,641 04/15/2016 - 03/31/2021

Acute Pancreatitis Alert & Decision Support Improves Care & Cuts Length of Stay

MATTHEW J DIMAGNO (Int Med-Gastroenterology)

with KELLEY KIDWELL

RAF S RIZK

STEVEN J BERNSTEIN

STEVEN KRONICK

\$439,886 04/09/2016 - 03/31/2018

Novel Inflammatory Pathway of Aged-Enhanced Atherosclerosis

DANIEL ROBERT GOLDSTEIN (Int Med-Cardiology)

with DAVID LOMBARD

DAVID PINSKY

RICHARD A MILLER

\$1,550,000 05/01/2016 - 03/31/2020

NIH-NICHD

Adolescent Sexual Violence: A Longitudinal Examination of Outcomes and Risk

QUYEN MAI EPSTEIN-NGO (Inst/Research Women & Gender)

with CAROL J BOYD

PHILIP TODD VELIZ

YASAMIN YOKO KUSUNOKI

\$155,000 05/01/2016 - 04/30/2018

NIH/NICHD*Family Dynamics, Fertility, and Investments in Children Across Generations*

KATHERINE A MCGONAGLE (SRC-Psid)
NARAYAN SASTRY (SRC-Psid)

with BOB SCHOENI
FABIAN T PFEFFER
STEVEN G HEERINGA

\$6,350,760 04/25/2016 - 02/28/2021

Family Demography and Migration: Consequences for Health and Well-being

BOB SCHOENI (Int Med-General Medicine)
HWAJUNG CHOI (Int Med-General Medicine)

with DAN BROWN
HONGWEI XU

\$425,688 04/12/2016 - 03/31/2018

NIH/NIDCD*Across-Site Patterns of Cochlear Implant Function: Importance of Cochlear Health*

BRYAN E PFINGST (Kresge Hearing Research Inst)

with KARA LEYZAC

\$75,000 04/15/2016 - 03/31/2017

NIH/NIDDK*Cellular mechanism of action of SH2B1 isoforms implicated in human obesity*

CHRISTIN CARTER-SU (Molec & Integrative Physiology)

with LAWRENCE S ARGETSINGER
MARTIN MYERS

\$2,323,520 07/01/1999 - 03/31/2021

North American Pollinator Protection Campaign*CHANGING PERSPECTIVES: HOW POLLINATOR COMMUNITY CONTEXT INFLUENCES HONEY BEE VIRUS PREVALENCE*

ELIZABETH ALISON TIBBETTS (LSA Ecology & Evolutionary Bio)

\$8,892 05/01/2016 - 04/01/2017

Northwestern University*Sustaining quality of life of the aged: Heart transplant or mechanical support?*

FRANCIS D PAGANI (Cardiac Surgery)

\$23,842 07/15/2015 - 03/31/2020

2016 SMART Weight Loss

INBAL NAHUM-SHANI (SRC-Quantitative Methods)

with SUSAN A MURPHY

\$44,417 03/01/2016 - 02/28/2021

Novo Nordisk A/S*NovoNordisk Consultant Agreement: N8-GP Field Study*

STEVEN W PIPE (Pediatrics-Hematology/Oncology)

\$2,000 03/01/2016 - 06/30/2016

NSBRI

Evaluation of Brain White Matter Integrity in NASA Crewmembers: Comparisons with Controls, Changes with Flight and Behavioral Consequences

RACHAEL D SEIDLER (School of Kinesiology)

\$99,934 04/01/2016 - 03/31/2017

NSF

Understanding Electronic and Magnetic Interactions in Complex Mixed Metal Chalcogenides

PIERRE FERDINAND POUDEU-POUDEU (Materials Science & Engin.)

with EMMANOUIL KIOUPAKIS

\$520,000 06/01/2016 - 05/31/2019

SusCHEM: Development of New Reductive Transformations Utilizing First-Row Metal Catalysis

JOHN MONTGOMERY (LSA Chemistry)

\$660,000 05/01/2016 - 04/30/2020

SusChEM: Catalytic lignin degradation

COREY STEPHENSON (LSA Chemistry)

\$450,000 05/01/2016 - 04/30/2019

Oakland County

Service Portfolio Project, Oakland County Parks

PAULA LANGE NAS (Flint University Outreach)

\$30,000 03/15/2013 - 03/31/2017

Office of Naval Research

Inverse Modeling for In Situ Hydrodynamic Load Identification of Flexible Marine Propulsors in Multiphase Flow

YIN LU YOUNG (Naval Arch & Marine Dept)

\$264,040 04/15/2016 - 09/30/2018

Office of Naval Research (ONR)

Harmonic Generation in Compact, High Power RF Magnetron Sources

RONALD M GILGENBACH (Nuclear Eng & Radiological Sci)

with NICHOLAS MICHAEL CARL JORDAN

YUE YING LAU

\$225,055 05/01/2016 - 04/30/2019

On-X Life Technologies

On-X Prosthetic Heart Valve- Size 17 mm Aortic and 23mm Mitral

MING-SING SI (Cardiac Surgery)

\$29,800 04/07/2016 - 04/06/2019

Oregon Health & Science University (OHSU)

Role of Corticotropin-Releasing Hormone-Binding Protein in Alcohol Use and Abuse

AUDREY F SEASHOLTZ (Molecular & Behav Neurosc Inst)

\$46,500 02/01/2016 - 01/31/2017

Osteology Foundation

A Periodontal Biotype Enhancing Strategy for the Patient Undergoing Accelerated Orthodontics

HECTOR FABIO RIOS (DENT Periodontics and Oral Med)

\$103,432 03/01/2016 - 02/28/2018

Overseas Development Institute*Global Girls Research Initiative*

WILLIAM G AXINN (SRC-Society, Pop., & Envir.)

with DIRGHA JIBI GHIMIRE
JAMES ROBERT WAGNER
STEVEN G HEERINGA

\$35,108 11/01/2015 - 12/31/2015

Pancreatic Cancer Action Network*Precision Promise Project*

DIANE M SIMEONE (GSA - Gastrointestinal (SGI))

with VAIBHAV SAHAI

\$62,500 01/01/2016 - 06/30/2016

Parexel International, LLC*A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Protocol to Evaluate the Safety and Efficacy of Ustekinumab Induction and Maintenance Therapy in Subjects with Moderately to Severely Active Ulcerative Colitis*

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$542,904 03/14/2016 - 02/29/2020

Patient-Centered Outcomes Research Institute (PCORI)*Decision Support for Parents Receiving Genetic Information about Child's Rare Disease*

DAVID ERIC SANDBERG (Pediatrics-Ambulatory Care Pgm)

\$45,146 03/01/2013 - 12/31/2017

Pediatric Orthopedic Society of North America*Role of the Hypoxia Signaling Pathway in Spine Development*

FRANCES A FARLEY (Orthopaedic Surgery)

with ERNESTINA SCHIPANI

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

Pharmacyclics*A Multicenter Study of Ibrutinib and Lenalidomide in Combination with DA-EPOCH-R in Subjects with Relapsed or Refractory Diffuse Large B-cell Lymphoma*

MOSHE TALPAZ (Int Med-Hematology/Oncology)

\$222,143 07/25/2014 - 06/29/2019

Phase Four, LLC*High Thrust-to-Power Electric Propulsion System For Dynamic Orbits*

JP SHEEHAN (Aerospace Engineering)

\$400,000 08/31/2015 - 08/31/2016

PPD*A First-in-Human Study of Repeat Dosing with REGN2810, A Monoclonal, Fully Human Antibody to Programmed Death-1 (PD-1), as Single Therapy and in Combination with other Anti-Cancer Therapies, in Patients with Advanced Malignancies*

DAVID C SMITH (Int Med-Hematology/Oncology)

\$851,441 11/16/2015 - 11/30/2022

Princeton University

Heterogeneous Treatment Effects in Demographic Research

HONGWEI XU (Pop Studies-Research)

\$104,524 08/01/2015 - 05/31/2018

Princeton University

Kenen Fellowship

JAVIER CRAVINO (LSA Economics)

\$157,563 09/01/2016 - 07/01/2017

Procter & Gamble

MCubed Diamond: Using Industrial Symbiosis Concepts to Reduce Flexible Packaging Flow to Landfill in Developing Countries

JOSE FRANCISCO ALFARO (Sch of Nat Resources & Environ)

\$80,000 04/01/2016 - 10/31/2017

Procter & Gamble

ASSESSMENT OF CHEMICAL AGENTS FOR INHIBITION OF RETINOID-INDUCED INFLAMMATION IN THE SKIN

JAMES VARANI (Pathology Department)

with MUHAMMAD NADEEM ASLAM

\$39,318 04/01/2016 - 01/03/2017

Quintiles

A Phase 2b Double-blind, Multi-dose, Placebo-controlled Study to Evaluate the Efficacy and Safety of MEDI2070 in Subjects with Moderate to Severe Crohn's Disease Who Have Failed or Are Intolerant to Anti-tumor Necrosis Factor-alpha Therapy

PETER DOYLE HIGGINS (Int Med-Gastroenterology)

\$282,198 02/25/2016 - 02/28/2018

Quintiles

A PHASE IV, MULTICENTER, OPEN-LABEL STUDY OF THE IMMUNOGENICITY OF NUTROPIN AQ? V1.1 [SOMATROPIN (rDNA ORIGIN) INJECTION] ADMINISTERED DAILY TO NAIVE GROWTH HORMONE-DEFICIENT CHILDREN (iSTUDY)

RAM K MENON (Pediatric & Comm Diseases Dept)

\$43,689 01/28/2016 - 03/31/2018

Religious Action for Affordable Housing

Washtenaw County Loan Fund

ALFREDA RENAE ROOKS (UMH Housing Bureau/Senior)

\$5,000 01/01/2016 - 12/31/2017

Riken Research Cluster for Innovation

In vivo evaluation of BMP signaling blocking reagents

YUJI MISHINA (DENT Bio & Materials Science)

\$218,268 04/01/2016 - 09/30/2016

Robert Wood Johnson Foundation (RWJF)

Robert Wood Johnson Foundation Health Policy Fellows

CHRISTOPHER RYAN FRIESE (SON-Grants)

\$165,000 09/01/2016 - 08/31/2018

Samsung Electronics, Fab & Equipment R&D Team

Samsung Plasma Technology Joint Research Center: Transient Operating Plasma Systems (TOPS) for Next Generation Plasma Processing

MARK KUSHNER (COE EECS - ECE - Rad)

\$600,000 05/01/2016 - 04/30/2017

scPharmaceuticals, Inc

A Pilot Study to Investigate the Safety and Efficacy of a Novel Furosemide Regimen, Administered Subcutaneously for the Treatment of Fluid Overload and to Evaluate the Feasibility for Home Treatment ? DIVERSION-HF

TODD M KOELLING (Int Med-Cardiology)

\$63,262 03/21/2016 - 03/20/2017

Seattle Children's Hospital

RESTORE - Sedation Management in Pediatric Patients with Acute Respiratory Failure

SETH A WARSCHAUSKY (Physical Medicine & Rehab Dept)

\$4,000 04/06/2016 - 04/04/2017

SF Motors Inc

SF Motors Affiliate Membership with MTC

HUEI PENG (MI Mobility Transformation Ctr)

\$100,000 01/01/2016 - 12/31/2017

Shell

Corporate Partner Program Shell 4/12/2016-4/11/2017

JEANNE P MURABITO (CoE Eng Career Resource Center)

\$2,500 04/12/2016 - 04/11/2017

Silk Road Inc.

Long Term Follow-Up Study of ROADSTER Patients

KATHERINE A GALLAGHER (Vascular Surgery Section)

\$7,400 01/11/2016 - 02/28/2017

Simons Foundation

Random matrix theory and related topics

JINHO BAIK (LSA Mathematics)

\$124,465 01/01/2017 - 12/31/2017

Arithmetic and Geometry of Coverings of Curves

MICHAEL E ZIEVE (LSA Mathematics)

\$110,796 09/01/2016 - 08/31/2017

Smithsonian Astrophysical Observatory

Exploring Astrophysical Hydrodynamics in the Laboratory PAF #: 15-PAF06627

PAUL A KEITER (COE Climate & Space)

\$115,245 07/01/2013 - 06/30/2016

Society for Vascular Surgery Foundation

Vascular Research Initiatives Conference (VRIC) Trainee Travel Scholarship

KATHERINE A GALLAGHER (Vascular Surgery Section)

\$1,000 05/01/2016 - 12/31/2016

Space Telescope Science Institute

NGC 6273: Towards Understanding a New Class of Galactic Globular Clusters

WILLIAM IAN CLARKSON (Dbn CASL-Physical Sciences)

\$10,249 04/01/2016 - 03/31/2019

Star Fish Family Service

Development and Implementation of a Fathering Program in Detroit, MI

MARIA MUZIK (Psychiatry-ASAP)

with KATHERINE LISA ROSENBLUM

\$62,686 10/01/2015 - 09/30/2016

St. Baldrick's Foundation

Pharmacogenomics through next generation sequencing

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$5,000 05/01/2016 - 01/31/2017

The Andrew W. Mellon Foundation

Documenting the Dead: Border Politics and the Forensic Work Behind Identifying Migrant and Refugee Bodies

JASON P DE LEON (LSA Anthropology)

\$234,000 03/23/2016 - 12/31/2017

The Children's Hospital of Philadelphia (CHOP)

Study Chair: NIH NCTN Grant (U10CA180886) ANBL1221 2016-2019

RAJEN J MODY (Pediatrics-Hematology/Oncology)

\$45,000 01/01/2015 - 02/28/2019

The Commonwealth Fund

Macroeconomic Impact of Medicaid Expansion in Michigan

HELEN G LEVY (Int Med-General Medicine)

JOHN Z AYANIAN (Int Med-General Medicine)

with GABRIEL EHRlich

\$50,000 05/01/2016 - 10/31/2016

Toyota

Toyota New

ANNA G STEFANOPOULOU (Mechanical Engineering)

with JASON BRIAN MARTZ

\$61,747 03/01/2015 - 05/31/2016

UC-Davis

Health, Education, and Economic Interventions for Orphans and Vulnerable Children in Mozambique

DEAN C YANG (Pop Studies-Research)

\$300,239 04/01/2016 - 09/30/2016

University of California-San Diego

Biomarker Validation and Discovery in Diabetic Nephropathy

SUBRAMANIAM PENNATHUR (Int Med-Nephrology)

with JAEMAN BYUN

MATTHIAS KRETZLER

THEKKELNAYCKE RAJENDIRAN

WENJUN JU

\$115,000 10/01/2015 - 09/30/2016

University of Colorado

Mars Atmosphere and Volatile Evolution Mission (MAVEN), Phase E FY16

ANDREW F NAGY (COE Climate & Space)

\$31,344 01/01/2014 - 09/30/2016

University of Essex

Understanding household finance through better measurement w University of Essex

MICK P COUPER (SRC-Survey Methodology Prog)

\$36,927 01/01/2016 - 06/30/2017

University of Texas (BEG)

An Autonomous Microsystem Test-Bed for Extreme Environments: Strategic Options and Scalability Limits

YOGESH B GIANCHANDANI (COE EECS - ECE - SSEL)

with DAVID BLAAUW

DENNIS MICHAEL SYLVESTER

\$450,000 06/01/2012 - 07/01/2017

University of Washington

Integrated Versus Referral Care for Complex Psychiatric Disorders in Rural FQHCs

MARCIA ANN VALENSTEIN (Psychiatry Collaborative Care)

with D EDWARD DENEKE

GREGORY W DALACK

\$130,983 01/01/2016 - 12/31/2016

The relationship between respiratory microbiota and spirometric response to tobramycin inhalation powder in patients with cystic fibrosis

RICHARD H SIMON (Int Med-Pulm./Critical Care)

with JOHN JOSEPH LIPUMA

\$56,765 03/01/2016 - 02/28/2017

Boeing Project - 2016: Structural Technologies Development

VEERA SUNDARARAGHAVAN (Aerospace Engineering)

\$146,204 01/01/2015 - 12/31/2016

USC / Alzheimer's Disease Cooperative Study

Longitudinal Evaluation of Amyloid Risk and Neurodegeneration ? the LEARN Study

JUDITH L HEIDEBRINK (Neurology Department)

\$223,000 11/01/2015 - 10/31/2016

USDA - NIFA*McIntire-Stennis 2016*

MARIA CARMEN DE MELLO LEMOS (Sch of Nat Resources & Environ)

with ALEXANDRA PAIGE FISCHER

ARUN AGRAWAL

DAN BROWN

INES IBANEZ

IVETTE PERFECTO

JOSH NEWELL

KATHLEEN MARY BERGEN

LUKE E NAVE

MICHAELA T ZINT

PAUL E DREVNICK

WILLIAM S CURRIE

\$58,499 10/01/2015 - 09/30/2017

USRA*Water Vapor in Massive Protostars at High Spectral Resolution*

NICHOLAS INDRIOLO (LSA Astronomy)

\$118,000 11/01/2015 - 12/31/2016

Effects of a Past X-ray Flare of SgrA: Highly Excited H3O+ in the Galactic Center*

NICHOLAS INDRIOLO (LSA Astronomy)

with EDWIN ANTHONY BERGIN

\$73,000 11/01/2015 - 12/31/2016

VA- Ann Arbor Healthcare*Viji Ramaswami-IPA*

SARAH T HAWLEY (Int Med-General Medicine)

\$1,312 03/01/2016 - 02/28/2017

Andrea Van den Brulle-IPA

EVE ASKANAS KERR (Int Med-General Medicine)

\$2,887 03/01/2016 - 03/31/2016

Dennis O'Reilly IPA

SARAH T HAWLEY (Int Med-General Medicine)

\$5,650 02/01/2016 - 01/31/2017

Vanderbilt University*Multi-component HIV Intervention Packages for Chinese MSM*

K RIVET AMICO (Hlth Behavior & Hlth Ed Dept)

\$13,992 03/01/2016 - 02/28/2017

Development and Deployment of Surveys and Samples

MICHAEL R ELLIOTT (SRC-Survey Methodology Prog)

with MICK P COUPER

\$12,150 04/01/2016 - 04/29/2016

Various Sponsors*Analysis of Dental Practices Following Integration of a Chairside CAD/CAM System*

DENNIS J FASBINDER (DENTCariology,Restor Sci &Endo)

\$52,650 07/01/2015 - 06/30/2016

JED - HMS 2016

DANIEL EISENBERG (Health Management and Policy)

\$6,000 09/01/2015 - 08/31/2018

RECHARGE Leica Multiphoton Confocal Mircroscope #870

KWOON YIU WONG (Ophthalmology & Visual Science)

\$7,095 01/01/2016 - 12/31/2016

Vertex Pharmaceuticals, Inc.*A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Crossover Study to Evaluate the Efficacy and Safety of Ivacaftor and VX-661 in Combination With Ivacaftor in Subjects Aged 12 Years and Older With Cystic Fibrosis, Heterozygous for the F508del-CFTR Mutation, and a Second Allele With a CFTR Mutation Predicted to Have Residual Function*

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$251,215 03/02/2016 - 12/31/2018

Washtenaw County*Prevention of Property Tax Foreclosure FY16*

ALFREDA RENAE ROOKS (UMH Housing Bureau/Senior)

\$15,436 07/01/2015 - 06/30/2016

Wayne State University*Cooney - Karmanos Cancer Institute with Dr. Beebe-Dimmer*

KATHLEEN A COONEY (Int Med-Hematology/Oncology)

\$10,500 03/30/2016 - 07/31/2016

W. K. Kellogg Foundation*Detroit Neighborhoods Initiative*

TRINA R SHANKS (School of Social Work)

with LARRY M GANT

MATHIEU DESPARD

\$350,000 03/01/2016 - 02/28/2018

Wright Museum*Public Allies Partner (Year 3) CH Wright Museum*

TRACY SMITH HALL (Dbn Office of Metro Impact)

\$8,000 10/12/2015 - 08/11/2016

XVIVO Perfusion, Inc.*Procurement of porcine lungs*

ALVARO ROJAS PENA (Transplant Surgery (STX))

\$19,590 02/20/2016 - 02/19/2018

ZeroDivide*Detroit Bankruptcy Coverage 2016*

STEPHEN SCHRAM (Michigan Radio)

\$35,000 03/01/2016 - 12/31/2016