

2014-2015 ANNUAL REPORT



UNIVERSITY OF MARYLAND
SCHOOL
OF PHARMACY



UNIVERSITY of MARYLAND
SCHOOL OF PHARMACY

LEADERSHIP

LEADERSHIP

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Associate Dean for Clinical Services and Practice Transformation

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Chair, Department of Pharmaceutical Sciences

Paul Shapiro, PhD

Chair, Department of Pharmacy Practice and Science

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CENTERS

Bio- and Nano-technology Center

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Center for Innovative Pharmacy Solutions

Magaly Rodriguez de Bittner, PharmD,
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Center for Translational Medicine

Joga Gobburu, PhD, MBA, FCP, Director

Center of Excellence in Regulatory Science and Innovation

James Polli, PhD, Co-director

Center on Drugs and Public Policy

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Director

Computer-Aided Drug Design Center

Alexander D. MacKerell Jr., PhD, Director
Jana Shen, PhD, Co-director

Maryland Poison Center

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Mass Spectrometry Center

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Raymond Love, PharmD, Director

Peter Lamy Center on Drug Therapy and Aging

Nicole Brandt, PharmD, MBA, BCPP, CGP,
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BOARD OF VISITORS

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Ellen H. Yankellow, PharmD '96, BSP '73

President and CEO
Correct Rx Pharmacy Services, Inc.

Special thanks to the following contributors:

Nancy Bowers

William Cooper

Greer Griffith

Cherokee Layson-Wolf

Lisa Lebovitz

Alicia Walters

ACADEMIC PROGRAMS**PHARMD PROGRAM**

640	Total enrollment
892	Total applicants
160	Entering class
18%	Acceptance rate
82%	With undergraduate degree or higher
3.49	Average incoming GPA
81%	Average PCAT composite percentile rank

Race/ethnicity across all four years

43%	Asian
30%	Caucasian
16%	African-American and African
5%	International
3%	Multi-ethnic
2%	Hispanic
1%	No response

Number may not total 100 percent due to rounding

PHD PROGRAMS

78	Total enrollment
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Department of Pharmaceutical Health Services Research

25	Students
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Department of Pharmaceutical Sciences

53	Students
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MASTER'S PROGRAMS

103	Total enrollment
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Pharmacometrics

42 students

Regulatory Science

61 students

ACADEMIC TRAINING

54	Postdoctoral fellows
20	Residents

FACULTY

88	Full-time faculty
60	Affiliate faculty
882	Preceptor faculty

STAFF

74	Administrative, business, development and alumni affairs, experiential learning, human resources, communications and marketing, student affairs, and faculty support
230	Technical, research staff, postdoctoral fellows, and teaching assistants

SCHOLARLY ACTIVITY

107	Principal investigators
1	Published books (edited, authored, or co-authored)
408	Refereed works published (authored or co-authored)
105	Non-refereed works published (authored or co-authored)
570	Papers presented at professional meetings

PROFESSIONAL SERVICES

137	Review panels (off-campus peer review panels and accreditation and certification teams)
1,778	Manuscripts read/reviewed for professional journals, conferences, and publishers
85	Editors/associate editors for professional journals
69	Officeholders of professional associations
229	Departmental, institutional, and University System of Maryland committees
312	Total days in public service (non-consulting role with K-12 schools and community colleges, government agencies, nonprofit organizations, or businesses)

EMPLOYMENT SURVEYS**Job Placements for the Class of 2015**

Data is based on an employment survey voluntarily completed by graduating students in May.

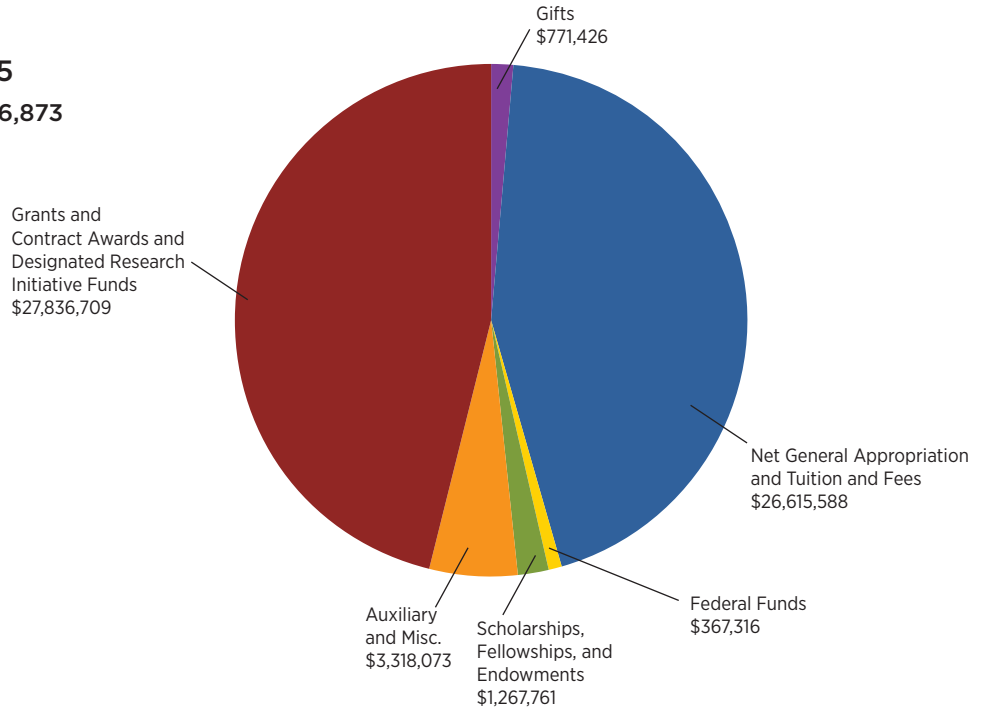
163	Total graduates
52	Residency/fellowship
48	Community pharmacy
1	Hospital pharmacy
14	Other (Industry/PHS/Etc.)
10	No job by graduation
38	Did not respond to survey

SOURCES OF OPERATING REVENUES SUPPORTING THE SCHOOL

This report is an unaudited presentation of revenues supporting the School.

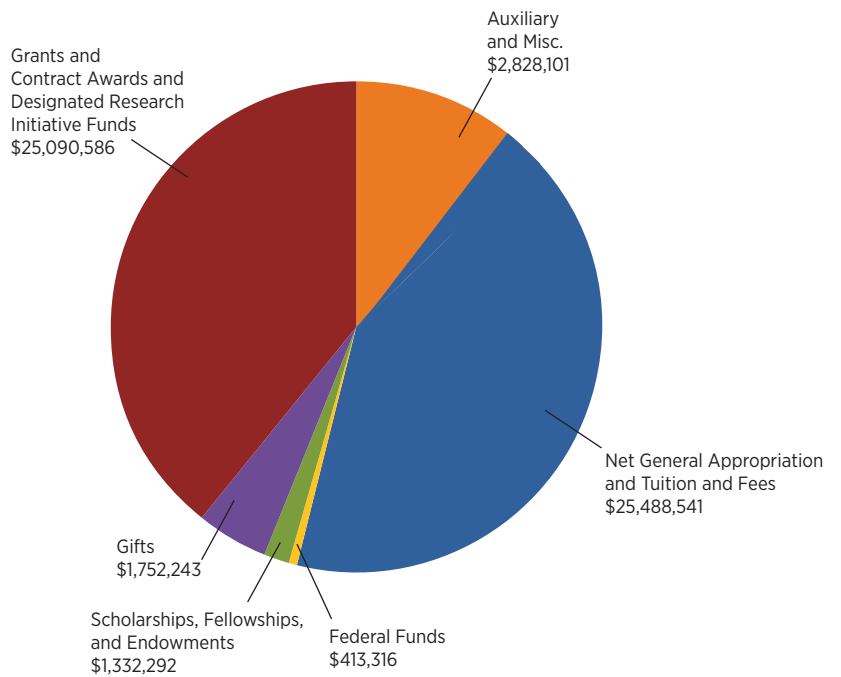
FISCAL YEAR 2014-2015

Total Source of Funds \$60,176,873



FISCAL YEAR 2013-2014

Total Source of Funds \$56,905,079





Kimberly Claeyes, PharmD
*Assistant Professor, Department of
Pharmacy Practice and Science*

Claeyes received a Doctor of Pharmacy degree from Wayne State University Eugene Applebaum College of Pharmacy and Health Sciences in Detroit. She completed a pharmacy practice residency at University of Illinois at Chicago School of Pharmacy and University of Illinois Medical Center

in Chicago, followed by a two-year Infectious Diseases Health Outcomes Fellowship at the Anti-Infective Research Laboratory in Detroit. An assistant professor at the School of Pharmacy, she is also a member of the Antimicrobial Stewardship Program at the University of Maryland Medical Center. Her research interests include clinical and economic outcomes of health care-associated infections and development of predictive and prognostic models and decision analysis tools to improve antimicrobial stewardship and patient outcomes.



Emily Heil, PharmD
*Assistant Professor, Department of
Pharmacy Practice and Science*

Heil completed her undergraduate and Doctor of Pharmacy degrees at the University of North Carolina in Chapel Hill and subsequently completed a pharmacy practice and infectious diseases pharmacy residency training at the University of North Carolina Hospitals. An assistant

professor at the School of Pharmacy, she also has served for the last five years as coordinator of the Antimicrobial Stewardship Program at the University of Maryland Medical Center. Her research interests include individualization of antimicrobial dosing, particularly in critically ill patients, gram-negative resistance, and antimicrobial stewardship.



Sophia L. Johnson, PharmD, MPH, PhD
*Assistant Professor
Department of Pharmaceutical Health
Services Research*

Johnson received a Doctor of Pharmacy from the University of Illinois-Chicago College of Pharmacy, a Master of Public Health in epidemiology from the University of Minnesota School of Public Health, and a PhD in population health sciences from the

University of Wisconsin-Madison School of Medicine and Public Health. She has extensive experience as a clinical pharmacist in several roles including home infusion and institutional drug policy

development. Her work in clinical pharmacy inspired her to better understand the impact of social determinants of health on drug therapy utilization and chronic disease management, particularly among vulnerable populations. Johnson attained an Agency for Healthcare Research and Quality (AHRQ) F32 postdoctoral fellowship for her dissertation work on predictors, use, and consequences of biologics and other agents in older inflammatory bowel disease patients. During the fellowship, she studied drug utilization using quantitative methods in older chronic disease patients at risk for receiving inappropriate therapy and therapy that is difficult to use at home. Shortly after her PhD training, she earned a Certificate in Clinical and Community Outcomes Research from the University of Wisconsin-Madison's Institute for Clinical and Translational Research. At the School of Pharmacy, she focuses on patient-centered outcomes research and has built community partnerships in rural areas of Maryland to explore pharmacotherapy self-management in a diverse, intersectional community. Johnson is the principal investigator on an AHRQ R24 infrastructure pilot grant focused on patient experience, work tasks, and desired outcomes associated with pharmacotherapy self-management in older multi-morbid patients. This work will contribute to future mixed methodologic studies examining support mechanisms for midlife and older adults with multiple chronic conditions and complicated drug regimens, particularly members of diverse and low-resourced communities.



Jace Jones, PhD
*Research Assistant Professor, Department
of Pharmaceutical Sciences
Associate Director, Mass Spectrometry Center*

Jones received his PhD in analytical chemistry from the University of Washington Department of Chemistry and earned his BS in biology (chemistry minor) from Whitworth University in Spokane, Wash. After a postdoctoral fellowship at the University of Washington School of Pharmacy, he spent several years as technical director at a chemical analysis firm in Fullerton, Calif., that specialized in the analysis of environmental contaminants. Upon transitioning back to academics at the School of Pharmacy, Jones' research interests have focused on the development of mass spectrometry-based platforms that couple biomarker discovery to quantitative validation from circulating and tissue metabolites and lipids. In particular, he is focused on the use of high-resolution tandem mass spectrometry to structurally elucidate, identify, and quantify biologically active metabolites/lipids to further understand disease and injury mechanisms of action and provide insight for drug development targets.

GRANTS AND CONTRACT AWARDS

July 1, 2014 – June 30, 2015

DEPARTMENT OF PHARMACEUTICAL HEALTH SERVICES RESEARCH (PHSR)

PROJECT INVESTIGATOR	RANK/TITLE	PROJECT TITLE	SPONSOR NAME	PROJECT TOTAL
Peter Doshi	Assistant Professor	The Possible Harms of Statins: What Do Product Labels and Pharmacy Leaflets Tell Us?	American Association of Colleges of Pharmacy	\$10,000
Peter Doshi	Assistant Professor	Secondment Agreement	BMJ Publishing Group Limited, Inc.	\$90,000
Susan dosReis	Associate Professor	Maryland State Foster Care Psychotropic Monitoring	Maryland Department of Human Resources	\$89,675
Susan dosReis	Associate Professor	Methods for Prioritizing Surrogate Desired Health Outcomes for Patients	Patient-Centered Outcomes Research Institute	\$372,163
C. Daniel Mullins	Professor and Chair	Modeling Long-Run ICERs Over the Drug Life Cycle with Dynamic Price Considerations	Novartis Pharmaceuticals Corp.	\$107,588
C. Daniel Mullins	Professor and Chair	PATIENTS: PATient-centered Involvement in Evaluating effectiveNess of TreatmentS	Agency for Healthcare Research and Quality	\$1,205,087
C. Daniel Mullins	Professor and Chair	Publication of Studies on Real-World Evidence: Journal Editor Perceptions and Approaches	National Pharmaceutical Council	\$178,251
Eleanor Perfetto	Professor	What Industry Needs to Know About Quality Metrics	National Pharmaceutical Council	\$79,113
Eleanor Perfetto	Professor	PCOR Training for Non-Usual Suspects: A Program for Rare Disease Patient Advocates	Patient-Centered Outcomes Research Institute	\$179,636
Eleanor Perfetto	Professor	Patient-Centered Research for Outcomes, Effectiveness, and Measurement (PROEM)	PhRMA Foundation	\$83,333
Francoise Pradel	Professor	Postmarketing Surveillance of Generic Drug Usage and Substitution Patterns	IMPAQ International LLC	\$113,471
Francoise Pradel	Professor	Opioid Misuse Prevention Program D14 Technical Assistance and Evaluation	Maryland Department of Health and Mental Hygiene	\$50,000
Francoise Pradel	Professor	Maryland Strategic Prevention Framework D15 Process and Outcome Evaluation	Maryland Department of Health and Mental Hygiene	\$380,000
Francoise Pradel	Professor	Maryland Strategic Prevention Framework Process and Outcome Evaluation	Substance Abuse and Mental Health Services Administration	\$20,000
Xian Shen	Graduate Student	Impact of Characteristics of Medicare Part D Plans on Medication Adherence Among Randomized Beneficiaries with Low-Income Subsidies	Pharmaceutical Research and Manufacturers of America	\$25,000

GRANTS AND CONTRACT AWARDS

Linda Simoni-Wastila	Parke-Davis Chair of Geriatric Pharmacotherapy	Statewide Epidemiological Outcomes Workgroup FY15	Maryland Department of Health and Mental Hygiene	\$200,000
Linda Simoni-Wastila	Parke-Davis Chair of Geriatric Pharmacotherapy	Prescription Drug Monitoring Program Evaluation	Maryland Department of Health and Mental Hygiene	\$161,930
Linda Simoni-Wastila	Parke-Davis Chair of Geriatric Pharmacotherapy	MOU - Maryland Patient-Centered Medical Home (PCMH) Measurers	Maryland Health Care Commission	\$63,597
Linda Simoni-Wastila	Parke-Davis Chair of Geriatric Pharmacotherapy	MOU - Maryland PCMH Shared Savings	Maryland Health Care Commission	\$94,703
Linda Simoni-Wastila	Parke-Davis Chair of Geriatric Pharmacotherapy	Novartis HEOR Fellowships	Novartis Pharmaceuticals Corp.	\$207,593
Bruce Stuart	Professor	Proximal Predictors and Cost Consequences of Discontinuance with Oral Hypoglycemic Agents in the Elderly	Merck & Co, Inc.	\$31,861
Bruce Stuart	Professor	How Medication Therapy Management Programs and Formulary Designs Differ Across Part D Plans and What That Means for Patients, Plans, and Medicare	National Association of Chain Drug Stores	\$140,000
Bruce Stuart	Professor	Building the Evidence Base for Evaluating Drug Formulary Design	National Pharmaceutical Council	\$185,675
Bruce Stuart	Professor	Assessing the Costs of Disability Among Medicare Beneficiaries	Pfizer Inc.	\$20,000
Bruce Stuart	Professor	Common Mistakes in Adherence Research and How to Avoid Them	Pharmaceutical Research and Manufacturers of America	\$35,774
Bruce Stuart	Professor	Understanding of Differences in Generic and Brand Medication Utilization Patterns Among Part D Enrollees With and Without the Low Income Subsidy Supplement	Pharmaceutical Research and Manufacturers of America	\$10,500
Bruce Stuart	Professor	2012 PhRMA Abbreviated Chartbook on Medicare Part D Drug Adherence and Outcomes	Pharmaceutical Research and Manufacturers of America	\$43,000
Bruce Stuart	Professor	Landscape Review and Policy Implications of Restricted Access to Government-Funded Health Care Data	University of Pennsylvania	\$46,377

GRANTS AND CONTRACT AWARDS

Ilene Zuckerman	Professor	MOU - Maryland Patient-Centered Medical Home (PCMH) Shared Savings	Maryland Health Care Commission	\$95,397
Ilene Zuckerman	Professor	Novartis Fellowship	Novartis Pharmaceuticals Corp.	\$97,345
Total PHSR				\$4,417,070

DEPARTMENT OF PHARMACY PRACTICE AND SCIENCE (PPS)

PROJECT INVESTIGATOR	RANK/TITLE	PROJECT TITLE	SPONSOR NAME	PROJECT TOTAL
Bruce Anderson	Professor	Avon Products Support	Avon Products Inc.	\$26,980
Bruce Anderson	Professor	After Hours Support to Provide Medical Information	Combe Inc.	\$30,996
Bruce Anderson	Professor	Researched Abuse, Diversion, and Addiction-Related Surveillance (RADARS) System by Poison Control Centers	Denver Health and Hospital Authority	\$27,799
Bruce Anderson	Professor	Poison Control Stabilization and Enhancement Program	Health Resources and Services Administration	\$219,560
Bruce Anderson	Professor	State Children's Health Insurance Information	Maryland Department of Health and Mental Hygiene	\$2,925,848
Bruce Anderson	Professor	Enhanced Toxicologic Surveillance Using Poison Center Data	Maryland Department of Health and Mental Hygiene	\$35,000
Nicole Brandt	Professor	CMS Medication Therapy Management (MTM) Program Improvement Contract: Develop Standards for Delivery and Documentation of MTM Services Part D	Econometrica, Inc.	\$105,849
Bethany DiPaula	Associate Professor	FY15 Howard County Health Department	Howard County Health Department	\$80,981
Bethany DiPaula	Associate Professor	FY14 Springfield Hospital Center - Pharmacy Services	Maryland Department of Health and Mental Hygiene	\$1,349,250
Thomas Dowling	Professor	ORFM-1B Clinical Trial Study	MediBeacon	\$5,068
Thomas Dowling	Professor	Fasting Bioequivalence Study of Nilotinib Capsules	Mylan Pharmaceuticals Inc.	\$297,454
Agnes Ann Feemster	Assistant Professor	MOU between JHH Department of Pharmacy and UMB School of Pharmacy	Johns Hopkins Hospital	\$20,004

GRANTS AND CONTRACT AWARDS

Joga Gobburu	Professor	Population Pharmacokinetic and Pharmacodynamic, Dose-Toxicity Modeling and Simulation for Narrow Therapeutic Index (NTI) Drugs	Food & Drug Administration	\$207,980
Joga Gobburu	Professor	Pharmacometric Modeling and Simulation for a Generic Drug Substitutability Evaluation and Post-Marketing Risk Assessment	Food & Drug Administration	\$207,980
Joga Gobburu	Professor	Development of Quantitative Translational Medicine Decision Kit for RA Disease	Johnson & Johnson	\$40,575
Joga Gobburu	Professor	Ex-Vivo Model Analysis Consultant Amendment #3	Medicines360	\$20,650
Joga Gobburu	Professor	Breathe Consultancy	Reckitt Benckiser Pharmaceuticals Inc.	\$20,000
Joga Gobburu	Professor	RBP7000 Modeling and Report Project	Reckitt Benckiser Pharmaceuticals Inc.	\$65,000
Joga Gobburu	Professor	In Vitro-In Vivo Correlations for Ophthalmic Implants	University of Colorado, Denver	\$10,000
Joga Gobburu	Professor	Long-Term Modeling and Simulation Support for Wockhardt Projects	Wockhardt Ltd.	\$995,000
Mathangi Gopalakrishnan	Research Assistant Professor	Doxycycline Project	Dr. Reddy's Laboratories Ltd.	\$50,000
Mathangi Gopalakrishnan	Research Assistant Professor	RBP6000 Modeling and Report Project	Reckitt Benckiser Pharmaceuticals Inc.	\$120,000
Lauren Hynicka	Assistant Professor	Hepatitis C Virus (HCV) Review Program	Maryland Department of Health and Mental Hygiene	\$244,332
Allison Lardieri	Assistant Professor	Stability of Lactulose (Kristalose) Compared to Polyethylenegly (Miralax) at Varying Time Points and in Common Liquids	University of Tennessee	\$8,626
Cherokee Layson-Wolf	Associate Professor and Associate Dean	Professional Pharmacy Resident Training Agreement	Professional Pharmacy Services, Inc.	\$45,813
Cherokee Layson-Wolf	Associate Professor and Associate Dean	Sharpsburg Pharmacy Resident Agreement	Sharpsburg Pharmacy	\$29,066

GRANTS AND CONTRACT AWARDS

Cherokee Layson-Wolf	Associate Professor and Associate Dean	Whitesell Pharmacy Resident Agreement	Whitesell Pharmacy	\$29,066
Raymond Love	Professor	Clifton T. Perkins Hospital Center - Improving Pharmacy Services	Maryland Department of Health and Mental Hygiene	\$661,541
Raymond Love	Professor	Thomas B. Finan Center - Improving Pharmacy Services	Maryland Department of Health and Mental Hygiene	\$348,931
Raymond Love	Professor	MHA - Centralized Administration of Pharmacy Services	Maryland Department of Health and Mental Hygiene	\$541,418
Raymond Love	Professor	Potomac Center - Secure Evaluation and Therapeutic Treatment	Maryland Department of Health and Mental Hygiene	\$141,826
Raymond Love	Professor	Antipsychotic Prescription Review Program	Maryland Department of Health and Mental Hygiene	\$899,899
Raymond Love	Professor	Spring Grove Hospital Center - Improving Pharmacy Services	Maryland Department of Health and Mental Hygiene	\$1,690,185
Raymond Love	Professor	Peer to Peer Review for Mental Health Drug Programs – Pediatrics	Maryland Department of Health and Mental Hygiene	\$2,099,999
Raymond Love	Professor	Eastern Shore Hospital Center and Upper Shore Community Mental Health Center - Improving Pharmacy Services	Maryland Department of Health and Mental Hygiene	\$361,983
Mary Lynn McPherson	Professor	Improvements in Knowledge, Skills, and Attitudes Regarding Medication Management in Patients with Advanced Illnesses: An Educational Intervention	Maryland Department of Health and Mental Hygiene	\$101,729
Mary Lynn McPherson	Professor	Pain and Palliative Care Residency	Union Memorial Hospital	\$67,813
Jason Noel	Associate Professor	Developmental Disabilities Administration	Maryland Department of Health and Mental Hygiene	\$52,528
Neha Pandit	Associate Professor	Policy and Routines to Operationalize Compliance and Effectiveness for ARV Therapy	American Foundation for Pharmaceutical Education	\$25,000
Tim Rocafort	Assistant Professor	MOU Between Johns Hopkins Home Care Group and UMB School of Pharmacy	Johns Hopkins Home Care Group	\$36,299
Magaly Rodriguez de Bittner	Professor and Associate Dean	Joint Clinical and Educational Collaboration	Baltimore Washington Medical Center	\$191,299

GRANTS AND CONTRACT AWARDS

Magaly Rodriguez de Bittner	Professor and Associate Dean	Medstar - Georgetown University Hospital Training Agreement	Georgetown University Hospital	\$71,799
Magaly Rodriguez de Bittner	Professor and Associate Dean	Evaluation of Pharmacy Services	Giant of Maryland, LLC	\$61,602
Magaly Rodriguez de Bittner	Professor and Associate Dean	Clinical Pharmacy Services	Maryland Department of Health and Mental Hygiene	\$179,280
Magaly Rodriguez de Bittner	Professor and Associate Dean	Physician Dispensing in Maryland: An Educational Series	Maryland State Medical Society	\$5,000
Leah Sera	Assistant Professor	Joint Clinical and Educational Collaboration	MedStar Health Inc.	\$89,563
Leah Sera	Assistant Professor	Management of Opioid-Induced Constipation in Advanced Illness: A Survey of Hospice Organizations	University of Tennessee	\$6,040
Kathryn Walker	Associate Professor	Controlled Dangerous Substance Emergency Preparedness Plan	Maryland Department of Health and Mental Hygiene	\$80,058
Total PPS				\$14,932,598

DEPARTMENT OF PHARMACEUTICAL SCIENCES (PSC)

PROJECT INVESTIGATOR	RANK/TITLE	PROJECT TITLE	SPONSOR NAME	PROJECT TOTAL
Heather Boyce	Graduate Student	Understanding Material Properties and Abuse Deterrent Formulations	PhRMA Foundation	\$20,000
Andrew Coop	Professor and Associate Dean	UMB425: A Unique Opioid Analgesic with Reduced Tolerance	Maryland Technology Development Corp.	\$100,000
Steven Fletcher	Associate Professor	Optimization of Small-Molecule Inhibitors of the BRD4 Protein	Convergence LLC	\$22,697
Steven Fletcher	Associate Professor	Lead Optimization of a Bromodomain Inhibitor	Maryland Industrial Partnerships	\$68,631
Young Ah Goo	Research Assistant Professor	A Clinical Study of Biomarker Identification for Efficacy Assessment on Latent Metabolic Syndrome Subjects	Chonbuk National University	\$30,000
Young Ah Goo	Research Assistant Professor	Top-Down Mass Spectrometry Approaches for Novel Molecule Post-Translational Modification Analysis	Medimmune Inc.	\$150,000

GRANTS AND CONTRACT AWARDS

David Goodlett	Professor	Type VI Secretion Effectors and Their Role in Fitness During Polymicrobial Infection	University of Washington	\$50,000
Geoffrey Heinzl	Graduate Student	Designing Selective Small-Molecule Inhibitors of Bacterial Heme Oxygenase as Novel Antivirulants	American Chemical Society	\$26,000
Geoffrey Heinzl	Graduate Student	Discovery and Design of Antivirulants Targeting the Heme Uptake System of <i>Pseudomonas aeruginosa</i>	American Foundation for Pharmaceutical Education	\$6,500
Stephen Hoag	Professor	Risk Assessment of Abuse-Deterrent Technologies	National Institute of Pharmaceutical Technology and Education	\$110,189
Jing Huang	Postdoctoral Fellow	Development and Testing of Novel Empirical Force Field for Molecular Dynamics Simulations that Includes Multipoles and Polarizability	National Heart, Lung and Blood Institute	\$30,000
Maureen Kane	Associate Professor	Molecular Determinants of Retinoid Metabolism in Embryonic Tissues	University of Kansas Center for Research, Inc.	\$143,331
Maureen Kane	Associate Professor	Interactive Effect of Environmental Exposures and Alcohol in the Navajo Birth Cohort	University of New Mexico	\$29,579
Justin Lemkul	Postdoctoral Fellow	Exploring RNA Folding and Dynamics Using a Polarizable Force Field	National Institute of General Medical Sciences	\$54,194
Alexander MacKerell Jr.	Grollman-Glick Professor	Program for Therapeutic Targeting of Transcriptional Repression	Joan & Sanford I. Weill Medical College of Cornell University	\$40,000
Alexander MacKerell Jr.	Grollman-Glick Professor	Structural Biology of BCL-6 Small-Molecule Inhibitors	Joan & Sanford I. Weill Medical College of Cornell University	\$118,000
Alexander MacKerell Jr.	Grollman-Glick Professor	Restoration of Tumor Suppression Activity in Malignant Melanoma	National Cancer Institute	\$74,710
Alexander MacKerell Jr.	Grollman-Glick Professor	Carbohydrate Force Fields for Structure, Dynamics, and Molecular Recognition	National Institutes of Health	\$313,308
Alexander MacKerell Jr.	Grollman-Glick Professor	Pre-Computed Free Energy Maps for Rapid Structure-Based Ligand Design	SilcsBio, LLC	\$54,701
Sarah Michel	Professor	Evaluation of Iron Species in Healthy Subjects Treated with Generic and Reference Sodium Ferric Gluconate	Food & Drug Administration	\$595,371

GRANTS AND CONTRACT AWARDS

Sarah Michel	Professor	Non-Classical Zinc Finger Proteins	National Science Foundation	\$120,000
James Polli	Shangraw/Noxell Endowed Chair	University of Maryland Center of Excellence in Regulatory Science and Innovation (M-CERSI)	University of Maryland, College Park	\$82,227
Paul Shapiro	Professor and Chair	Determining Structural Interactions Between ERK2 and BVD-523	Biomed Valley Discoveries, Inc.	\$76,951
Jana Shen	Associate Professor	Electrostatic Modulation of Protein Stability and Folding	National Institute of General Medical Sciences	\$291,650
Jana Shen	Associate Professor	CAREER: Electrostatic Mechanisms in Protein Stability and Folding	National Science Foundation	\$164,411
Jana Shen	Associate Professor	Thin Film Biofabrication for Integrated Bio-Electronics	University of Maryland, College Park	\$80,000
Yan Shu	Associate Professor	Xenobiotic Transporter Regulation and IRIP Function	National Institute of General Medical Sciences	\$315,200
Wanli Smith	Assistant Professor	Synphilin-1 and Obesity	National Institute of Diabetes and Digestive and Kidney Diseases	\$316,766
Audra Stinchcomb	Professor	Heat Effect on Generic Transdermal Drug Delivery Systems	Food & Drug Administration	\$1,199,99
Audra Stinchcomb	Professor	Efficacy Study of a Nicotine Barrier Cream	University of North Texas Health Science Center, Fort Worth	\$2,978
Audra Stinchcomb	Professor	Bioequivalence of Topical Drug Products: in vitro - in vivo Correlations	Food & Drug Administration	\$499,998
Audra Stinchcomb	Professor	Absolute Bioavailability/Pharmacokinetic and Residual Drug Analysis of Oxybutynin, Scopolamine, and Fentanyl Transdermal Systems in Healthy Adults	National Institute of Pharmaceutical Technology and Education	\$385,663
Peter Swaan	Professor and Associate Dean	Molecular Organization of the Organic Cation-Proton Exchanger, MATE1	University of Arizona	\$25,040
Peter Swaan	Professor and Associate Dean	MRP4 Substrate/Inhibitor Structural Features and Polymorphisms in Drug-Induced Liver Injury	University of North Carolina, Chapel Hill	\$26,407
Peter Swaan	Professor and Associate Dean	Altered Hepatic Disposition of Anionic Drugs-Mechanisms	University of North Carolina, Chapel Hill	\$78,191

GRANTS AND CONTRACT AWARDS

Hongbing Wang	Professor	Regulation of CYP2B6 in Human Liver	National Institute of Diabetes and Digestive and Kidney Diseases	\$333,863
Hongbing Wang	Professor	Role of Constitutive Androstane Receptor in Cyclophosphamide-Based Chemotherapy	National Institute of General Medical Sciences	\$291,650
Jia Bei Wang	Professor	Development of I-THP as New Medication for Drug Addiction	National Institute on Drug Abuse	\$765,149
Angela Wilks	Professor	MEACO XIII International Congress	Middle East Africa Council of Ophthalmology	\$45,000
Angela Wilks	Professor	Heme Utilization and Homeostasis in <i>Pseudomonas aeruginosa</i>	National Institute of Allergy and Infectious Diseases	\$383,750
Angela Wilks	Professor	Bacterial Heme Oxygenase Protein and Biological Assay Development	The Research Network, Ltd.	\$7,375
Partrick Wintrobe	Associate Professor	Modeling Misfolded Z Alpha 1-Antitrypsin for in silico Drug Design	Alpha-1 Foundation	\$100,000
Fengtian Xue	Assistant Professor	Small Molecule BCL6 Inhibitors for Diffuse Large B-Cell Lymphoma	Leukemia Research Foundation	\$100,000
Fengtian Xue	Assistant Professor	Selective Inhibitors of Heme Transporters as Antiparasitic Agents	Rakta Therapeutics, Inc.	\$52,672
			Total PSC	\$7,782,151

Total PHSR **\$4,417,070**

Total PPS **\$14,932,598**

Total PSC **\$7,782,151**

Grand Total **\$27,131,820**

Loyal donors provide the foundation for the School of Pharmacy's success.

Thank you to everyone—our alumni, faculty, staff, and friends—who has invested in the University of Maryland School of Pharmacy.

LEGACY COUNCIL

The Legacy Council of the University of Maryland acknowledges those who have made generous contributions to the School of Pharmacy through their estate plans.

Anyone who has made such a gift is eligible for membership in the Legacy Council. To qualify, simply provide the School of Pharmacy's Office of Development and Alumni Affairs with documentation of the gift or a copy of the relevant document in which the School is named as a beneficiary (www.umbfplannedgiving.org). For additional information about membership in the Legacy Council and estate planning, please contact the Office of Development and Alumni Affairs at 410-706-5893 or email ggriffith@rx.umaryland.edu.

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