

## Predoctoral Trainees

Faculty Member	Past / Current Trainee	Training Period (Degree)	Prior Academic Degree Institution(s)	Prior Academic Degree(s)	Prior Academic Degree Year(s)	Title of Research Project	Current Position of Past Trainees / Source of Support of Current Trainees
Mullins	Henri Asante Antwi	2022 – present (PhD)	Jiangsu Univ (China) Lobachevski State University (Russia) Univ of Ghana (Ghana)	MBA PgDip - Russian Lang for Econ BSc	2015 2012 2004	Addressing SDOH in Community Oncology to Achieve Health Equity	<i>Ontada (McKesson Specialty Health Pharmaceutical &amp; Biotech Solutions, LLC)</i>
Mullins	Godwin Okoye	2021 – present (MS)	University of Jos, Nigeria	B-Pharm	2019	Integrating patient and consumer-generated discursive data to inform and enhance FDA One Health Initiative communication strategies	<i>FDA (M-CERSI Award)</i>
Mullins	Bernard Bright Davies-Teye	2020 – present (PhD)	University of Ghana (Ghana)	MD	2006	Communicating about COVID-19 Testing to Underrepresented Populations	<i>FDA (M-CERSI Award)</i>
Mullins	Blessing Ejemen Enobun	2020 – present (PhD)	Johns Hopkins Univ Ambrose Alli University (Nigeria)	MPH Doctor of Medicine (MBBS)	2015 2010	N/A	N/A
Mullins	Ryan C. Costantino	2020 – present (PhD)	Univ of Maryland Baltimore (UMB) UMB Massachusetts College of Pharmacy and Health Sciences	MS Palliative Care MS PHSR PharmD	2020 2019 2012	Potentially Inappropriate Medications in Military Population	<i>US Government Defense Healthcare Management Systems</i>
Mullins	Kayleigh Majercak	2018 – present (PhD)	Univ of Arkansas for Medical Sci Univ of Toledo	MS BSPS	2014 2010	Mitigating Evidence Gaps: A Survey Template to Inform Patient-Centered Value Assessment	<i>Ontada (McKesson Specialty Health Pharmaceutical &amp; Biotech Solutions, LLC)</i>

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Mullins	Yoon Duk Hong	2017 – 2021 (PhD)	University of Maryland Baltimore	PharmD	2017	Association of Patient Cost Sharing and Socioeconomic Environment with Treatment Patterns and Outcomes Among Elderly Patients with Multiple Myeloma	Scientific Program Manager, National Cancer Institute
Mullins	Laura Gressler	2017 – 2021 (PhD)	Univ of Arkansas for Medical Sciences Hendrix College	MS BA	2017 2015	The Creation of Objective Performance Criteria and Generation of Predictive Models in a Vascular Space	Assistant Professor, University of Arkansas College of Pharmacy
Mullins	Joey Mattingly	2015 – 2019 (PhD)	University of Kentucky	PharmD, MBA	2009	Developing a Patient-Driven Cost-Effectiveness Analysis of Pharmacological Treatments for Patients with Chronic Hepatitis C	Associate Professor, University of Utah College of Pharmacy
Mullins	Jan Sieluk	2013 – 2019 (PhD)	Medical University of Warsaw	MPharm	2013	Medical Costs of Alpha-1 Antitrypsin Deficiency- Associated COPD in the U.S.	Director, Worldwide Health Economics and Outcomes Research, Hematology, Bristol Myers Squibb
Mullins	Anna Hung	2014 – 2018 (PhD)	University of Maryland Baltimore	PharmD	2014	Budget Impact of Antidiabetic Formulary Changes	Assistant Professor, Duke Clinical Research Institute
Mullins	Joseph Vandigo	2010 – 2016 (PhD)	Univ of Louisiana at Monroe Southeastern Louisiana Univ	MBA BS	2009 2007	The Impact of Medicare Contracting Reform on Metastatic Colon Cancer Treatment, Survival, and Costs	Associate Director for Market Access Innovation, Novartis
Mullins	Abdalla Aly	2009 – 2015 (PhD)	Misr Internat. University (Egypt)	BSP Pharm	2008	The impact of heterogeneity of treatment effect on survival, cost effectiveness and coverage of ADT in MPCa	Director, HEOR Strategy, Novo Nordisk
Mullins	Emily Reese	2008 – 2014 (PhD)	Univ of South Carolina; Charleston Southern Univ	MPH BS	2007	Value of Information: the contribution of the PSA screening test to Prostate Cancer diagnosis	Scientific Director, Oncology, EMD Serono, Inc.

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Mullins	Mark Maneval	2007 – 2012 (PhD)	University of Rhode Island	BSPHarm	1990	Estimating direct medical costs and their variation across heterogeneous Multiple Sclerosis (MS) patients in the Veterans Health Administration	Colonel, Senior Data Scientist and Chief, Pharmacy Clinical Decision Support, Enterprise Intelligence and Data Solutions, Defense Health Agency
Mullins	Nneka Onwudiwe	2005 – 2012 (PhD)	University of Maryland Baltimore	PharmD	2004	Modern Methods of Delivering Adjuvant Radiation Treatment and the Risk of Cardiac Injury in Breast Cancer	PRO/PE Regulatory Review Officer, US Food and Drug Administration (FDA)
Mullins	Satish C. Valluri	2005-2009 (PhD)	Ohio State University	MS	2005	Impact of Food and Drug Administration pediatric Antidepressant use Warnings on Treatment of Depression, Physician Specialty Practice Patterns, and Pharmaceutical Stock Prices	CAR-T Global Market Access Leader, The Janssen Pharmaceutical Companies of Johnson & Johnson
Mullins	Dongyi (Tony) Du	2004-2009 (PhD)	Changchun Institute of Biological Products	MS	1997	Short-term Impact of Direct-to-Consumer Advertising on the Selection of Antihypertensive Medication	Epidemiologist, US Food and Drug Administration (FDA)
Mullins	Jing (Julia) Ju	2005 – 2008 (PhD)	University of Maryland Baltimore	PharmD	2005	Metabolic Syndrome: A Cluster of Risk Factors for Hospitalizations and Medical Costs	Risk Assessment Scientist and Epidemiologist, US Food and Drug Administration (FDA)
Mullins	Nour Obeidat	2001 – 2008 (PhD)	Jordan University of Science and Tech	BS	2000	Use and Outcomes of Novel Chemotherapeutic Agents in Colorectal Cancer	Head, Applied Research Unit, King Hussein Cancer Center
Mullins	Prasun Subedi	2000 – 2008 (PhD)	Dickinson College	BS	1998	Relationship between surrogate endpoints and short-term resource utilization	Senior Director, Global Pricing, Pfizer

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Mullins	Danielle Chauncey Lavallee	2003 – 2007 (PhD)	University of Kansas	PharmD	2003	Assessing the impact of incorporating patient knowledge and beliefs into Anticoagulation Therapy Management Services	Vice President, Research, Michael Smith Health Research BC
Mullins	Betina Blak	1999-2006 (PhD)	The Royal Danish School of Pharmacy	MS	1998	Utilization Patterns and Drug Budget Impact of Angiotensin II Receptor Blockers (ARBs)	Real World Evidence Scientific Lead, AstraZeneca
Mullins	Junling Wang	1999 – 2005 (PhD)	Shandong Medical University	MS	1997	Racial/Ethnic Disparities in Access to Prescription Drugs During Early Years of Drug Products' Life Cycles	Professor and Vice Chair for Research, The University of Tennessee Health Science Center
Mullins	Simu Thomas	1997 – 2002 (PhD)	University of Toledo	MS	1997	Impact of Technology Advances on Cost Effectiveness of Drugs	Vice President, Global Head Health Economics & Outcomes Research, Alexion Pharmaceuticals
Mullins	Xingyue Huang	1996 – 2001 (PhD)	University of North Carolina	MS	1996	Modeling Costs and Opportunities Infections for Medicaid HIV/AIDS Patients: Effect of Patient Non-Adherence	Sr. Director, Mallinckrodt Pharmaceuticals
Mullins	Sanjay Merchant	1996 – 2001 (PhD)	University of Toledo	MS	1996	An Economic Model for Patients Hospitalized with Community-Acquired Pneumonia	Executive Director, Center for Observational and Real-world Evidence (CORE), Merck
Mullins	Shelby Ogilvie Reed	1993 – 1998 (PhD)	University of Maryland Baltimore	PharmD	1993	Costs, Outcomes and Estimation of the Cost-Effectiveness of Abciximab in the Prevention of Ischemic Events Over Six Months of Follow-up	Professor in Population Health Sciences and Medicine, Duke University

## Postdoctoral Trainees

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Mullins	Patrice Forrester	2022 - present	PhD	2021	University of Maryland Baltimore School of Social Work	Community Mistrust and Measures of Institutional Trustworthiness (COMMIT)	<i>NIMHD COMMIT Grant U01MD017437</i>
Mullins	Abdou Simon Senghor	2022 - present	PhD	2017	Université Toulouse Jean Jaurès, Toulouse, France	COMmunity Mistrust and Institutional Trustworthiness to advance health EQUity research (COMMIT-EQ)	<i>FDA COMMIT-EQ Grant U0FD007563</i>
Mullins	Andrea Camelo Castillo	2021 – 2022	PhD	2021	Univ of Arkansas for Med Sciences	Patient and Caregiver Diversity in FDA Patient Engagement Activities and CBER	Qualitative Researcher, Johns Hopkins University
Mullins	Mary (MK) Huffman	2021 – 2022	PhD	2021	Purdue University	Building Trust to Enhance Diversity in Aging Research	Commissioning Editor, Taylor & Francis Group
Mullins	Erin Roth	2020 – 2022	PhD	2018	Univ of MD Baltimore County	Establishing a Preference-based Standard for Health State Valuation in Low-Risk Thyroid Cancer	Independent Consulting
Mullins	Jasmine Cooper-Williams	2019 – 2021	PhD MA	2017 2012	Michigan State University	Building Trust to Enhance Diversity in Aging Research	Director of Qualitative Research, the PATIENTS Program, University of Maryland Baltimore

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Mullins	Moaz Abdelwado ud	2018 – 2021	DrPH MPH	2017 2013	University of Kentucky Vrije Universiteit (Amsterdam)	Improving FDA Health Communications with Older Women Regarding FDA Regulated Products	Assistant Professor, New York University School of Global Public Health
Mullins	Nabil Natfji	2017 – 2019	PhD MPH	2017; 2013	University of Iowa American University of Beirut	Co-developing Sustainable Learning Healthcare Communities using Community-Based Participatory Research (CBPR)	Assistant Professor, University of South Carolina Arnold School of Public Health
Mullins	Joe Levy	2016 – 2018	PhD	2017	University of Wisconsin-Madison	Improving Parameter Estimates for CEA in Health Care Decision Making	Assistant Professor, Johns Hopkins Bloomberg School of Public Health
Mullins	Jasel Martin	2015 - 2016	PhD	2015	Loma Linda University	Mapping and Resourcing Patient and Stakeholder Engagement Along 10-Step PCOR Continuum Framework	Health Diversity & Community Health Expert
Mullins	Daisuke Goto	2014-2015	PhD	2014	Rutgers University	Comparative effectiveness analysis of colon cancer treatment among SEER Medicare patients	Director, Outcomes Research, Organon

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Mullins	Yewande (Sofolahan) Oladeinde	2014-2015	PhD	2013	Pennsylvania State University	Using CBPR in PCOR to address health disparities in under-represented communities	Social & Behavioral Science Administrator (Program Officer), National Institute on Minority Health and Health Disparities (NIMHD)
Mullins	Zhiyuan "Jason" Zheng	2011 - 2013	PhD	2011	Virginia Polytechnic Institute	Do Bayesian Adaptive Trials Offer Advantages for CER?	Senior Principal Scientist, American Cancer Society
Mullins	Nirupama Mitikiri	2011 - 2012	MBBS (MD)	2000	Osmania Medical College	Systematic review of Heterogeneous Treatment Effect (HTE) in Stage IV Prostate Cancer	Primary Care Physician, Mid-Atlantic Permanente Medical Group
Mullins	Michael Grabner	2009 - 2011	PhD	2009	University of California, Davis	Racial variation in the cost-effectiveness of chemotherapy for prostate cancer	Principal Scientist, HealthCore, Inc.
Mullins	Fei-Yuan Sharon Hsiao	2008 - 2010	PhD	2007	National Yang-Ming University	CER of Different Chemotherapeutic Regimens on Survival of People Aged 66 and Older with Stage III Colon Cancer	Professor and Director, Graduate Institute of Clinical Pharmacy, National Taiwan University (Taipei, Taiwan)
Mullins	Nour Obeidat	2008 - 2009	PhD BS	2008 2000	University of Maryland Baltimore; Jordan Univ of Science and Tech	Use and Outcomes of Novel Chemotherapeutic Agents in Colorectal Cancer	Director, Cancer Control Office, King Hussein Cancer Center (Amman, Jordan)

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Mullins	Thomas Rapp	2007 – 2009	PhD	2007	University of Paris Dauphine	Cost-effectiveness of a Motivational Intervention to Reduce Rapid Repeated Childbearing in High-Risk Adolescent Mothers	Professor and Director of the AgingUP! Excellency Chair, Université Paris Cité (Paris, France)
Mullins	Gail Rattinger	2007 - 2009	PharmD PhD	2007 1984	University of Southern California University of Illinois Champaign	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - Baltimore Veterans Administration	Professor, Binghamton University School of Pharmacy and Pharmaceutical Sciences
Mullins	Rahul Jain	2006 - 2008	PhD	2006	SUNY, Buffalo	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - CareFirst BCBS	Head of Research, Acorn AI Labs, Medidata a Dassault Systèmes Company
Mullins	Aman Bhandari	2006 - 2007	PhD	2006	University of California, Berkeley	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - Baltimore Veterans Administration	VP, Data Science, Data Strategy and Solutions, Vertex Pharmaceuticals
Mullins	Jingshu Wang	2005 – 2006	PhD	2001	Duke University	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - CareFirst BCBS	Senior Director and Team Lead, Health Economics and Decision Sciences, Merck

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Mullins	Chi-Chang Chen	2005 – 2006	PhD	2005	Tulane University	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - Mid Atlantic Medical Services, Inc. (MAMSI)	Senior Principal, Health Economics and Outcomes Research, IQVIA
Mullins	Ebere Onukwugh a (formerly Akobundu)	2004 - 2006	PhD	2004	Virginia Polytechnic Institute	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - Baltimore Veterans Administration	Professor, University of Maryland School of Pharmacy
Mullins	Andreas Kuznik	2004 – 2005	PhD	2004	University of South Carolina	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - CareFirst BCBS	Executive Director, Global Health Economics and Outcomes Research, Regeneron Pharmaceuticals, Inc.
Mullins	Anita Varghese-Thomas	2004 – 2005	PharmD	2004	Howard University	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - Mid Atlantic Medical Services, Inc. (MAMSI)	Health Insurance Administrator, Centers for Medicare & Medicaid Services

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Mullins	Bac Tran	2004 - 2005	PhD	2004	University of Maryland College Park	Pharmacoeconomic s/ Formulary Management Postdoctoral Fellowship - Maryland Health Services Cost Review Commission (HSCRC)	Principal, Charles Rivers Associates
Mullins	Stephen Snyder	2002 – 2004	PhD	2004	University of Maryland College Park	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - CareFirst BCBS	Assistant Professor, Lehigh University
Mullins	Fadia Shaya	2001 – 2002	PhD	1994	Johns Hopkins University	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - CareFirst BCBS	Professor, University of Maryland School of Pharmacy
Mullins	Sherry Chang	2000 – 2002	PharmD	2000	University of Maryland Baltimore	Pharmacoeconomic s/Formulary Management Postdoctoral Fellowship - Mid Atlantic Medical Services, Inc. (MAMSI)	Clinical Pharmacist, Shady Grove Adventist Hospital
Mullins	Jeonghoon Ahn	2000 – 2002	PhD	2000	University of Southern California	Drug Information Association (DIA) Postdoctoral Fellow	Professor, Department of Health Convergence, Ewha Womans University, (Seoul, Korea)