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SCHOOL OF PHARMACY
UNIVERSITY *of* WASHINGTON

THANK YOU

Congratulations to all of our graduates!

*University of Washington
School of Pharmacy Class of 2024*



UW School of Pharmacy

**GRADUATE
RECOGNITION
CEREMONY**

June 7, 2024

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SCHOOL OF PHARMACY
UNIVERSITY *of* WASHINGTON

GRADUATE RECOGNITION CEREMONY

Processional

Welcome

Peggy Soule Odegard, BSPHarm, PharmD
Vice Dean and Professor

Dean's Address

Jay Panyam, BPharm, MPharm, PhD
Dean and Professor

Class Address

Janet Muchiri, PharmD Class of 2024

Awards

Wayne A. Kradjan Excellence in Clinical Teaching Award

This award recognizes the contribution to Advanced Pharmacy Practice Experience (APPE) students and profession through teaching and exemplary practice.

Presented by Jay Panyam, BPharm, MPharm, PhD

Alumni Professional Excellence Award

This award, selected by the Pharmacy Alumni Associated Board, recognizes a student who has demonstrated, through aptitude and accomplishments, outstanding potential for professional contributions in pharmacy.

Presented by Jenny Arnold, PharmD, CEO of the Washington State Pharmacy Association

Excellence in Public Health Pharmacy Practice Award

This award is presented to a student who demonstrates commitment to public health and the pharmacy profession.

Presented by LT Christopher Mendoza-Truong, PharmD, Commissioned Corps of the U.S. Public Health Service
and LT Falisha Begay, PharmD, BCPS, Commissioned Corps of the U.S. Public Health Service

SOP FACULTY

Total, Rheem A., Professor of Medicinal Chemistry; B.S., Birzeit University, Palestine; M.S., Ph.D., University of Kansas.

Unadkat, Jashvant D., Professor of Pharmaceutics; B.S., University of London, England; Ph.D., University of Manchester, England.

Urban, Jessica, Affiliate Assistant Professor, BRAMS; BS, Northern Arizona University; MS, University of Washington.

Veenstra, David L., Professor of Pharmacy; B.S., University of California (Santa Barbara); PharmD and Ph.D., University of California (San Francisco).

Wang, Joanne, Professor of Pharmaceutics; B.S., Peking University, P.R. China; M.S., University of Illinois; Ph.D., University of California (San Francisco).

Watkins, John, Affiliate Professor of Pharmacy PharmD, MPH, University of Washington.

Werth, Brian, Associate Professor of Pharmacy; PharmD, University of New Mexico.

White, H. Steve, Professor of Pharmacy; B.S., M.S., Idaho State University; Ph.D., University of Utah.

Wilson Norton, Jennifer, Clinical Associate Professor of Pharmacy; B.S., University of Washington; M.B.A., Seattle University.

Winter, Abby, Assistant Teaching Professor of Pharmacy; M.P.A, Drake University; PharmD, Drake University.

Wu, Sharon, Assistant Teaching Professor of Pharmacy; B.A., University of California, Berkeley; PharmD, University of California, San Diego.

Xu, Libin, Associate Professor of Medicinal Chemistry; B.Sc., Nankai University; Ph.D., University of Illinois (Chicago).

Yeung, Cathy, Associate Professor of Pharmacy; PharmD, University of Michigan; Ph.D., M.P.H., University of Washington.

Zimmerman, Marita, Affiliate Assistant Professor; B.S., Carnegie Mellon University; M.P.H., Brown University; Ph.D., University of Washington.

GRADUATE RECOGNITION CEREMONY

Gibaldi Excellence in Teaching Award

This award is presented by Pharmacy graduates to a member of the faculty in recognition of outstanding efforts to enhance student learning.

Presented by Char Lacanilao and Melanie Busch
Class of 2024 PharmD Student Representatives

Outstanding Graduate Mentor Award

This award is presented to a faculty member for outstanding mentorship of graduate students at the School of Pharmacy.

Presented by Andy Stergachis, BPharm, PhD
Associate Dean for Research & Graduate Programs, Professor of Pharmacy & Global Health

Outstanding Dissertation Award

This award is presented to a graduate student who has conducted outstanding research at the doctoral (PhD) level.

Presented by Andy Stergachis, BPharm, PhD

Recognition of Graduates and Presentation of Student Awards

Graduate Programs

Andy Stergachis, BPharm, PhD

PharmD Program

James Lin, PharmD, Clinical Assistant Professor of Pharmacy
Brenna Molato, PharmD, Clinical Assistant Professor of Pharmacy

Recessional

Please join us for a reception in the East and West Lobbies of Meany Hall

GRADUATE DEGREES

DEPARTMENT OF PHARMACEUTICS

Doctor of Philosophy

Chris Arian, B.S. in Pharmaceutical Sciences, 2018 - Ohio State University and B.A. in Italian, 2018 - Ohio State University
Dissertation: *"The Development and Application of a Novel In Vitro Model of the Human Intestine to Predict Natural Product Drug Interactions"*
Upcoming Plans: Post-doctoral fellowship

Xin Chen, B.S. in Pharmacy (Basic Pharmacy), 2019 - China Pharmaceutical University
Dissertation: *"(-)- Δ^9 -tetrahydrocannabinol and pregnancy: transporter-mediated interactions and potential fetal toxicity"*
Upcoming Plans: Industrial opportunities

Cindy Zhang, B.S. in Immunology and Human Biology, 2013 - University of Toronto and M.S. in Biostatistics, 2016 - Columbia University
Dissertation: *"Oral Drug Pharmacokinetics and Treatment Effects in Populations Affected by Diarrheal Diseases"*
Upcoming Plans: Quantitative Pharmacology & Pharmacometrics; Merck, South San Francisco, CA

HEALTH ECONOMICS & OUTCOMES RESEARCH

Doctor of Philosophy

Yilin Chen, B.S. in Public Health, 2016 - Wuhan University and MPH in Global Health, 2018 - University of Washington
Dissertation: *"Evaluating Heterogeneity in Treatment Effects and Economic Value of Tumor-Agnostic Drugs"*
Upcoming Plans: Senior Research Associate; Curta, Seattle, WA

Jacinda Tran Fulcher, B.S. in Psychobiology, 2009 - University of California, Los Angeles; Doctor of Pharmacy, 2014 - University of Maryland, Baltimore, and Master in Business Administration, 2015 - University of Baltimore
Dissertation: *"Understanding HIV pre-exposure prophylaxis use in the United States and the potential impact of community pharmacies"*

Joyce Jiang, B.S. in Experimental Medicine, 2015 - Peking University; B.A. in Economics, 2015 - Peking University; and MPH in Epidemiology, 2019 - Columbia University
Dissertation: *"Risk Prediction and Value of Polygenic Risk Scores in Colorectal Cancer Screening"*
Upcoming Plans: Health Economist in Pharmaceutical Industry

SOP FACULTY

Mu, Qingxin, Acting Assistant Professor of Pharmaceutics; B.E., Henan University; Ph.D., Shandong University.

Nath, Abhinav, Associate Professor of Medicinal Chemistry & Interim Director of Undergraduate Programs; B.S., University of Virginia; Ph.D., University of Washington.

Nelson, Wendel L., Professor Emeritus of Medicinal Chemistry; B.S., Idaho State University; Ph.D., University of Kansas.

Odegard, Peggy S., Vice Dean & Lynn & Geraldine Brady Endowed Professor of Pharmacy; B.S.Pharm.; PharmD, University of Washington.

O'Sullivan, Teresa, Associate Professor of Pharmacy & Director of Experiential Education, Advanced Practice; B.S., University of Washington; PharmD, University of Minnesota.

Panyam, Jayanth, Dean & Professor of Pharmaceutics; BPharm, Tamil Nadu Dr. M.G.R. Medical University; M.S., Banaras Hindu University; Ph.D., University of Nebraska Medical Center.

Porubek, Dave, Affiliate Instructor of Medicinal Chemistry; B.A., Eastern Washington University; Ph.D., University of Washington.

Ramsey, Scott D., Adjunct Professor of Pharmacy and Professor of Medicine; M.D., University of Iowa; Ph.D., University of Pennsylvania.

Rettie, Allan E., Professor of Medicinal Chemistry; B.Sc., Heriot-Watt University, Scotland; Ph.D., University of Newcastle-upon-Tyne, England.

Rose, Lynn, Affiliate Associate Professor of Pharmacy, BRAMS; B.A., University of California (San Diego); Ph.D., University of Geneva, Switzerland.

Shen, Danny D., Professor Emeritus of Pharmaceutics & Pharmacy; B.A., Luther College; Ph.D., State University of New York (Buffalo).

Stergachis, Andy, Professor of Pharmacy & Global Health, & Adjunct Professor of Epidemiology & Health Services; & Associate Dean for Research, Graduate Programs and New Initiatives; B.Pharm., Washington State University; M.S., Ph.D., University of Minnesota.

Sullivan, Sean D., Professor of Pharmacy & Health Services; & Adjunct Professor of Allergy and Infectious Diseases; B.S., Oregon State University; M.S., University of Texas (Austin); Ph.D., University of California (Berkeley).

Thummel, Kenneth E., Professor of Pharmaceutics; B.S., Boise State University; Ph.D., University of Washington.

Tofan, Andreea, Clinical Assistant Professor of Pharmacy; B.Sc., University of British Columbia, PharmD, University of Washington.

SOP FACULTY

Johnson, Teddy, *Clinical Associate Professor, BRAMS; B.S., Stanford University; MBA; University of Michigan.*

Kelly, Edward J., *Associate Professor of Pharmaceutics; B.S., M.S., University of California (Riverside); Ph.D., University of Washington.*

Kim, Joshua, *Affiliate Assistant Professor, BRAMS; B.S., University of California (Davis); M.S., University of Washington.*

Kreif, Noemi, *Assistant Professor of Pharmacy; MSc, Corvinus University of Budapest, Hungary, M.A., Central European University, Ph.D., London School of Hygiene and Tropical Medicine*

Kunze, Kent, *Associate Professor Emeritus of Medicinal Chemistry; B.S., University of Washington; Ph.D., University of California (San Francisco).*

Lee, Kelly, *Sid Nelson Endowed Professor of Medicinal Chemistry; A.B., Harvard University; Ph.D., Johns Hopkins University.*

Lee, Kyu Eun, *Assistant Professor of Pharmacy; B.S., Pohang University of Science and Technology; M.S., University of Minnesota; Ph.D., Stanford University.*

Lessig, Mary, *Affiliate Assistant Professor, BRAMS; B.S., University of Florida; M.S., University of Washington.*

Levy, Rene, *Professor Emeritus of Pharmaceutics; B.S., University of Paris, France; Ph.D., University of California (San Francisco).*

Lewis, Brent, *Affiliate Assistant Professor, BRAMS; B.S., Seattle University.*

Li, Jing, *Assistant Professor of Health Economics; B.A., Peking University; M.A., Stanford University; M.S., Ph.D., University of California at Berkeley.*

Lin, James, *Clinical Assistant Professor of Pharmacy; PharmD, University of Washington.*

Lin, Yvonne, *Associate Professor of Pharmaceutics & Assistant Dean for Academic Affairs; B.A., University of California (Berkeley); Ph.D., University of Washington.*

Mangrum, Jasmine, *Assistant Teaching Professor of Pharmacy; B.A., M.P.H., PharmD, University of Iowa.*

Martell, Lori, *Affiliate Assistant Professor, BRAMS; B.S., Indiana University; Ph.D., University of Michigan.*

McIntyre, Megan, *Clinical Assistant Professor of Pharmacy; PharmD, University of Montana; MHA, University of Washington.*

Mike, Leigh Ann, *Clinical Associate Professor of Pharmacy, Shirley & Herb Bridge Endowed Professor for Women in Pharmacy, Assistant Director for Education, Plein Center for Geriatric Research, Education and Outreach; PharmD, University of Illinois (Chicago).*

Molato, Brenna, *Clinical Assistant Professor of Pharmacy; B.S., PharmD, University of Washington.*

GRADUATE DEGREES

Sara Khor, B.A.Sc. Engineering Science, 2005 - University of Toronto and M.A.Sc. Biomedical Engineering, 2008 - University of Toronto
Dissertation: *"Incorporating Equity into Healthcare Decision Making Around New Technologies"*

Rachel Anne Wittenauer, B.A. in Public Health Studies, 2013 - Johns Hopkins University and M.P.H. in Global Health, 2020 - University of Washington
Dissertation: *"Equitable access and reimbursement for pharmacy-based services: A case study of adult vaccinations"*
Upcoming Plans: Postdoctoral Scientist in Health Economics, World Health Organization, Lyon France

MEDICINAL CHEMISTRY

Doctor of Philosophy

Chengbo Chen, B.S. in Chemistry, 2015 - National University of Singapore and M.S. in Biology, 2018 - New York University
Dissertation: *"Structural Dynamic Insights into Coronavirus Spike Conformational States, Receptor Activation, and Vaccines"*
Upcoming Plans: Post-doctoral Fellowship; University of Washington, Seattle, WA

Sally Kephart, B.S. in Chemistry and Molecular Biology, 2017 - University of Wyoming
Dissertation: *"Investigating the Effects of Sequence Variation and Host-Switching Mutations on the Dynamic Activation of Influenza Hemagglutinin"*

Vanessa Andrea Lopez, B.S. in Chemistry, 2018 - California State University Channel Islands
Dissertation: *"Assessing the Impact of Benzalkonium Chlorides (BACs) on Gut Microbiome and Liver Metabolism"*

Jonathan Palmer, B.S. in Biochemistry, 2019 - Beloit College
Dissertation: *"Advancing the Development of Macrocyclic Peptide Therapeutics using High Throughput Approaches"*

Emily LouAnne Pruitt, B.S. in Chemistry, 2018 - Wingate University and M.S. in Chemistry, 2019 - University of Washington
Dissertation: *"Elucidating the Mechanisms and Biological Consequences of Exogenous Fatty Acid Utilization by Staphylococcus aureus"*
Upcoming Plans: Biomedical Industry

GRADUATE DEGREES

Drake Anthony Russell, B.S. in Biochemistry, 2018 - University of Washington and B.A. in Medical Anthropology and Global Health, 2018 - University of Washington

Dissertation: “*Biochemical Characterization of Drug Metabolizing Alkyl Thiol Methyltransferase 1A and 1B*”

Upcoming Plans: Post-doctoral Fellowship; University of Washington, Seattle, WA

Tianwei Shen, B.Eng. in Biomedical & Chemical Engineering, 2015 - Vanderbilt University and M.S. in Bioengineering, 2017 - University of Washington

Dissertation: “*Elucidation of the Role of VraTSR in the Development of Resistance Phenotypes in Staphylococcus aureus*”

Alexandra Marie Wiley, B.S. in Chemistry and Physical Science, 2019 - Black Hills State University

Dissertation: “*Elucidating the role of two inotropic agents in cardiac hypertrophy: the ceramides and apelin.*”

Upcoming Plans: Research Scientist; Pharmaceutical Industry

DEPARTMENT OF PHARMACEUTICS

Master of Science

Xinyue Chen, B.S. in Biological Sciences and Biopharmaceutical Technology, 2022 - China Pharmaceutical University & University of Edinburgh

Thesis: “*Characterization of an Orthotopic Pancreatic Ductal Adenocarcinoma (PDAC) Tumor Model and Targeted Therapeutics for PDAC*”

Upcoming Plans: PhD Program; University of Florida; Gainesville, FL

Inga Marie Erickson, B.S. in Biomedical Sciences and Zoology, 2022 - Colorado State University

Thesis: “*Intestinal Dysbiosis Alters Seizure Burden and Antiseizure Medicine Activity Profile in the Theiler’s Virus Model of Acute Encephalitis*”

Upcoming Plans: Research Scientist, Center for Epilepsy Drug Discovery; Seattle, WA

Jeffrey Lafrance, B.S. in Biology, 2019 - University of Washington

Thesis: “*Study of the Impact of Isotretinoin Administration on CYP3A4 Activity Using 6 β -Hydroxylation of Cortisol and Cortisone as Endogenous Biomarkers*”

Upcoming Plans: Laboratory Safety Specialist, Environmental Health & Safety; University of Washington

Ellen Riddle, B.S. in Biochemistry, 2018 - University of Washington

Thesis: “*Characterization of retinoid binding to CRABP1 and modification of CRABP1 by 4 HNE*”

Upcoming Plans: Science Fiction/Fantasy Writer

SOP FACULTY

Goo, Alvin K.Y., Clinical Associate Professor of Pharmacy; B.S., Seattle University; B.S., PharmD, University of Washington.

Gosser, Rena, Clinical Assistant Professor of Pharmacy; PharmD, University of Minnesota.

Gray, Shelly L., Shirley & Herb Bridge Endowed Professor of Pharmacy & Director, Plein Center for Geriatric Pharmacy Research, Education and Outreach; PharmD, University of Michigan; M.S., University of Washington.

Guignet, Michelle, Acting Assistant Professor; B.S., The Pennsylvania State University; Ph.D., University of California (Davis).

Guttman, Miklos, Associate Professor of Medicinal Chemistry; B.S., University of California (Irvine); Ph.D., University of California (San Diego).

Hammond, David, Associate Teaching Professor & Director of MS in Biomedical Regulatory Affairs (BRAMS) Program; B.S. 1996, University of Idaho; M.S., University of Washington.

Hansen, Ryan, Associate Professor of Pharmacy & Interim Chair of the Department of Pharmacy; B.A., Carroll College; PharmD, Ph.D., University of Washington.

Hansten, Philip, Professor Emeritus of Pharmacy; PharmD, University of California (San Francisco).

Hart, Laura, Assistant Professor of Pharmacy; B.S., PharmD, MS, University of Washington.

Hazlet, Thomas K., Associate Professor Emeritus of Pharmacy; B.S. 1968 University of Redlands; PharmD, University of California (San Francisco); Dr.P.H., University of California (Berkeley).

Hébert, Mary, Professor of Pharmacy, Adjunct Professor of Obstetrics & Gynecology, & Director, Obstetrics-Fetal Pharmacology Research Unit; PharmD, University of California (San Francisco).

Ho, Rodney J.Y., Professor of Pharmaceutics; B.S., University of California (Davis); M.S., Ph.D., University of Tennessee.

Horn, John, Research Professor Emeritus of Pharmacy; B.Pharm., Washington State University; PharmD, University of Cincinnati.

Hu, Shiu-Lok, Professor Emeritus of Pharmaceutics; B.A., University of California (Berkeley); Ph.D., University of Wisconsin.

Isoherranen, Nina, Professor & Milo Gibaldi Endowed Chair of Pharmaceutics; B.S., M.S., University of Helsinki, Finland; Ph.D., Hebrew University of Jerusalem, Israel.

Jain, Sonal, Lecturer, BRAMS; B.S. Banasthali University, M.S. Banasthali University, M.S. University of Washington.

SOP FACULTY

Carlson, Josh J., Professor of Pharmacy & Director of Graduate Programs, The CHOICE Institute; B.A., University of Colorado (Boulder); M.P.H., Ph.D., University of Washington.

Chan, Lingtak-Neander, Professor of Pharmacy; Interdisciplinary Faculty of Graduate Program in Nutritional Sciences; B.S. (Toxicology), B.S. (Pharmacy), Northeastern University; PharmD, University of Washington.

Chang, Jennifer, Associate Teaching Professor of Pharmacy; B.S., University of British Columbia (Canada); PharmD, University of Minnesota.

Choi, Claudia, Assistant Teaching Professor of Pharmacy; B.S., Michigan State University; PharmD, The Ohio State University.

Cirincione, Lauren, Assistant Professor of Pharmacy; M.P.H., University of Nebraska Medical Center; PharmD, University of Pittsburgh.

Dawson, Karan, Clinical Associate Professor Emeritus of Pharmacy; B.S., M.S., Ph.D., University of Washington.

Devine, Beth, Professor Emeritus of Pharmacy; PharmD, University of the Pacific; M.B.A., University of San Francisco; Ph.D., University of Washington.

Di, Li., Affiliate Instructor of Medicinal Chemistry; B.Sc. & M.Sc., Zhongshan University, Canton, China; Ph.D., Brandeis University; Postdoc, Boston University School of Medicine.

Do, Jennie, Clinical Assistant Professor of Pharmacy; PharmD, University of Washington.

Edwards, Todd, Affiliate Professor, CHOICE; Professor of Health Systems and Population Health, School of Public Health; B.S., University of Wisconsin; M.A., Ph.D., Claremont Graduate University.

English, Clayton, Assistant Professor of Pharmacy; B.S., PharmD, University of Connecticut.

Fijalka, Steve, Clinical Associate Professor of Pharmacy; Associate Dean, School of Pharmacy & Chief Pharmacy Officer, UW Medicine; PharmD, University of Washington.

Firebaugh, Rachel, Clinical Assistant Professor of Pharmacy; B.A., University of Washington; M.P.H., University of Montana; PharmD, Pacific University.

Fullerton, Dwight “Pete”, Affiliate Professor of Pharmacy; B.S. (Chemistry) and B.S. (Pharmacy), Oregon State University; Ph.D., University of California (Berkeley).

Garcia, Natalie, Affiliate Instructor of Medicinal Chemistry; B.S., University of California, Santa Cruz; Ph.D., University of Washington; Postdoc, Genentech.

Garrison Jr., Louis P., Professor Emeritus of Pharmacy; B.A., Indiana University; Ph.D., Stanford University.

Garza, Lisa, Clinical Instructor of Pharmacy; B.A., Gonzaga University; PharmD, Washington State University.

GRADUATE DEGREES

Ariel Scott, B.S. in Chemical Engineering, 2021 – Howard University
Thesis: “Development of Long-acting Formulation of Dolutegravir Sodium for Human Immunodeficiency Virus”

Tianzheng (Amelia) Shan, B.S. in Pharmacy (Biochemistry and Pharmacology), 2022 - China Pharmaceutical University & University of Strathclyde
Thesis: “Characterize the Impact of Aging and Sex on the Expression and Function of Xenobiotic Transporters on Blood-cerebrospinal Fluid Barrier (BSCFB)”
Upcoming Plans: PhD program, University of Washington; Seattle, WA

Kai Wang, B.S. in Biochemistry, 2022 - Virginia Tech
Thesis: “Characterize the Impact of Aging and Sex on the Expression and Function of Xenobiotic Transporters on Blood-cerebrospinal Fluid Barrier (BSCFB)”
Upcoming Plans: PhD Study

Guangyuan Xu, B.S. in Pharmaceutical Sciences, 2022 - Tsinghua University
Thesis: “Characterization of drug association and release from long-acting Nanodrug particles”
Upcoming Plans: PhD Study

HEALTH ECONOMICS & OUTCOMES RESEARCH Master of Science

Emma Behan, B.S. in Pharmaceutical Sciences, 2020 and PharmD, 2023 - University of Wisconsin-Madison
Thesis: “Healthcare resource utilization and costs of Medicare-enrolled patients with HR+/HER2- metastatic breast cancer treated with CDK4/6i in the first line setting”
Upcoming Plans: Post-Doctoral Fellowship Year 2; Genentech, San Francisco, CA

Jennifer Deem, B.S. in Biochemistry & Chemistry, 2007 and Ph.D. in Pharmacology, 2016 - University of Washington
Thesis: “Real world treatment patterns and outcomes among patients with early non-small cell lung cancer”
Upcoming Plans: Post-Doctoral Fellowship Year 2; Seagen/Pfizer, Seattle, WA

Jake Earl, PharmD, 2023 - University of Utah
Thesis: “Identifying and Characterizing Commercially Insured HFpEF Patients with Low vs. High Healthcare Resource Utilization”
Upcoming Plans: Post-Doctoral Fellowship Year 2; Bayer, Whippany, NJ

GRADUATE DEGREES

Filmon Haile, B.S. in Biology, 2018 - University of California, Los Angeles and PharmD, 2023 - University of Southern California
Thesis: *"Treatment Patterns and Patient Characteristics in Misdiagnosis of Bipolar Disorder -I Disorder"*
Upcoming Plans: Post-Doctoral Fellowship Year 2; AbbVie, Florham Park, NJ

Alexandra Miller, B.A. in Chemistry, 2019 - Wake Forest University, PharmD, 2023 - University of Texas at Austin, and MPH in Public Health, 2023 - University of Texas
Thesis: *"Exploring Demographic, Geographical, and Clinical Factors Associated with Persistence to High-Efficacy Therapies in Multiple Sclerosis"*
Upcoming Plans: Post-Doctoral Fellowship Year 2; Genentech, San Francisco, CA

Richard Ta, B.S. in Microbiology, 2018 - University of California- Davis and PharmD, 2023 - University of Southern California
Thesis: *"Targeted Therapies and Healthcare Resource Utilization and Cost Among Patients with Atopic Dermatitis"*
Upcoming Plans: Post-Doctoral Fellowship Year 2; AbbVie, Mettawa, IL

BIOMEDICAL REGULATORY AFFAIRS

Master of Science

Shams Al Rubaye, B.S in Pharmacy, 2016 - Future University in Egypt
Practicum: *"Regulatory Strategy for the UW Nursing Online Digital Tool Academic Report"*
Upcoming Plans: Research Coordinator, Cystic Fibrosis Clinic at University of Washington Medical Center

Aerin Christa Amore, B.A. in Chemistry, 2020 - Willamette University
Practicum: *"Early interaction pathways with the U.S. FDA to support the development of a novel manufacturing technology for a new gene therapy product"*
Upcoming Plans: Regulatory Affairs

Mayuri Shardul Dabholkar, B.S. in Microbiology, 2014 - University of Mumbai and M.S. in Environmental Protection and Agricultural Food Production, 2019
Practicum: *"Investigational Medicinal Product Dossier (IMPd) and Module 3 Document Preparation of a Biologic for Clinical Trial Application Submission in Canada, the United States, and the European Union: A focus on Chemistry, Manufacturing and Controls (CMC)"*
Upcoming Plans: Industry Experience in Regulatory Affairs (Medical Devices or Pharmaceuticals)

SOP FACULTY

Agapova, Maria, *Affiliate Assistant Professor*, BRAMS; B.S., *Randolph College*; Ph.D., *University of Washington*.

Allen, Rachel, *Assistant Teaching Professor of Pharmacy & Director, Bracken Pharmacy Learning Laboratory*; PharmD, *University of Washington*.

Alonge, Kimberly, *Assistant Professor of Medicinal Chemistry & Program Director for Matrix Biology at the UW Medicine Diabetes Institute*; B.S., *Salisbury University*; Ph.D., *West Virginia University School of Medicine*; Postdoc, *University of Washington*.

Anderson, Gail, *Professor Emeritus of Pharmacy, Department of Pharmacy*; B.S., M.S., Ph.D., *University of Washington*.

Arnold, Samuel, *Assistant Professor of Pharmaceutics*; B.S., *University of Colorado*; Ph.D., *University of Washington*.

Atkins, William, *Professor & Chair of Medicinal Chemistry*; B.S., *College of William and Mary*; M.S., *Harvard University*; Ph.D., *University of Illinois*.

Bacci, Jennifer, *Associate Professor of Pharmacy*; PharmD, M.P.H., *University of Pittsburgh*.

Bansal, Aastha, *Associate Professor of Pharmacy*; B.Math, *University of Waterloo, Canada*; M.S., Ph.D., *University of Washington*.

Barker-Haliski, Melissa, *Research Associate Professor of Pharmacy*; B.A., *University of Oregon*; Ph.D., *University of Utah*.

Barthold, Douglas, *Research Assistant Professor of Pharmacy*; B.B.A., *University of Massachusetts*; Ph.D., *McGill University*.

Basu, Anirban, *Stergachis Family Endowed Professor of Pharmacy and Health Services; Director, The Comparative Health Outcomes, Policy, and Economics (CHOICE) Institute & Adjunct Professor of Economics*; B.Pharm., *Jadavpur University*; M.S., *University of Toledo*; M.S., *University of North Carolina (Chapel Hill)*; Ph.D., *University of Chicago*.

Bhardwaj, Guarav, *Assistant Professor of Medicinal Chemistry*; B.Tech, GGS *Indraprastha University, Delhi*; Ph.D., *Pennsylvania State University*; Postdoc, *University of California (Davis) and University of Washington*.

Black, Douglas, *Professor of Pharmacy*; B.S., PharmD, *University of Washington*.

Bouge, Alisha, *Associate Teaching Professor*, BRAMS; M.S., *University of Washington*.

Cao, Shijie, *Assistant Professor of Pharmaceutics*; B.S., *Fudan University*; Ph.D., *University of Washington*.

PROFESSIONAL DEGREES

Allison Young *

Post-Graduate Residency; Maine Medical Center; Portland, ME

Amaliya Yurina

Pharmacy Practice; Outpatient Setting, PharMerica; WA

Coco Zhang

Pharmacy Practice; Community Setting

Zach Zhang

PGY1 Pharmacy Residency, Providence Portland Medical Center; Portland, OR

Sonny Zhu

Pharmacy Practice; Community Setting, Safeway; Seattle, WA

Karina Zhydovlenko

Pharmacy Practice; Clinical Setting

GRADUATE DEGREES

Makayla DeJong, B.A. in Chemistry, 2016 - Pomona College

Practicum: *"Long-term Follow-up Study Protocol and Informed Consent for a Gene Therapy Product"*

Upcoming Plans: Research Manager, VA Puget Sound Health Care System

Sneha Dharmi, Bachelor of Dental Surgery, Khammam, Telangana, India

Practicum: *"Grey literature review of the regulatory aspects of pharmacovigilance (PV) and vaccine safety surveillance among African countries and other select organizations"*

Upcoming Plans: Regulatory affairs specialist role, Seattle region

Vibha Hariharan, B.Tech. in Biotechnology - SASTRA University, India

Practicum: *"Development of an Investigator's Brochure for an IND application"*

Upcoming Plans: Research Coordinator, Cystic Fibrosis Clinic at University of Washington Medical center

Joy Hong

Practicum: *"Generation of CTD Template and Instructions and Orphan Drug Designation for a Novel Small Molecule Drug to Treat Metastatic Prostate Cancer"*

Abirami Krishnamurthi, B Tech in Biotechnology, 2016 - Sathyabama

Institute of Science and Technology, India

Practicum: *"Regulatory Best Practices For AI/ML-Enabled Medical Devices"*

Eric Larsen, BS in Electrical and Computer Engineering, 1992 - University of Illinois, MBA, 1998 - DePaul University

Practicum: *"Evaluating the Lab Developed Test vs 510(k) Pathway for a Next Generation Sequencing Diagnostic and Requesting a Pre-submission Meeting"*

Laura Ospina Restrepo, B.S. in Biomedical Engineering, 2017 - Medellin, Colombia

Practicum: *"Regulatory Strategy For Kanona Diagnostic Device"*

Marcela S. Ray, B.S. in Biochemistry/Molecular Biology, 2005 - Stockton University

Practicum: *"Pre-market Approval (PMA); Post-approval change Assessment and Periodic Reports"*

Gopika Sreekumar, PharmD - Amrita Vishwa Vidyapeetham University, Amrita School of Pharmacy

Practicum: *"Non-Invasive Diagnostic Tool for Early Detection of Preeclampsia"*

Upcoming Plans: Clinical Setting

* Completed the Plein Certificate in Geriatric Pharmacy

~ Completed the Certificate in Clinical Trials

** Completed a PharmD/MBA degree

PROFESSIONAL DEGREES

DOCTOR OF PHARMACY

Melissa Ahmadzadeh

PGY1 Pharmacy Residency, University of Southern California (USC) at the Los Angeles General Medical Center Outpatient Clinics; Los Angeles, CA

Juun An *

Michael Anderson

PGY1 Pharmacy Residency, Kaiser Permanente, Santa Rosa, CA

Amanuel Yemane Berhe

Pharmacy Practice; Clinical Setting

Emily Bond

Pharmacy Practice; Community Setting, Fred Meyer Pharmacy; Tacoma, WA

Olga Bradley

Pharmacy Practice; Compounding Setting, Cascade Specialty Pharmacy; Poulsbo, WA

Bao Gia Bui

Pharmacy Practice; Community Setting, Kaiser Permanente; WA

Melanie Allyson Busch ~**

Pharmacy Technology Business Development

António Cárdenas

Matthew Phoenix Chen

PGY1 Pharmacy Residency, Durham VA Health Care System; Durham, NC

Hei Laam Cheng

Pharmacy Practice; Community Setting

Trisha Angeline Bulanhagui Claret

Pharmacy Practice; Community Setting, Kroger/Ralph's; Los Angeles, CA

Brian Colby

PGY1 Pharmacy Residency - Managed Care/Mental Health; Tennessee Department of Mental Health and Substance Abuse Services, Nashville, TN

Nathaniel Crawford

PGY1 Pharmacy Residency, Swedish Medical Center, Seattle, WA

Kyler Conn Croskrey

PGY1 Pharmacy Residency, Virginia Mason Franciscan Health - St. Joseph Medical Center; Tacoma, WA

Amanda Leota Cushen *

PGY1 Pharmacy Residency, Virginia Mason Franciscan Health - St. Joseph Medical Center; Tacoma, WA

PROFESSIONAL DEGREES

Liz Sullivan *

Pharmacy Practice; Bob Johnson's Pharmacy; Seattle, WA

Rebecca Raquelle Taicz

PGY1 Pharmacy Residency, Providence Regional Medical Center; Everett, WA

Sun K. Taing

Independent Pharmacy Practice and Entrepreneurship, Partnership with Quality Compounding Solutions; Kent, WA

Y Gia Tat

Pharmacy Practice; Clinical Setting, Kindred Hospital; Seattle, WA

Leah Topp

PGY1 Pharmacy Residency, Oregon Health & Science University (OHSU); Portland, OR

Jessica H. Tran

Pharmacy Practice; Community Setting, Bartell Drugs Pharmacy

Michelle Duyen My Tran

Pharmacy Practice; Community Setting, Safeway

Tran Trinh

PGY1 Pharmacy Residency, University of Washington Medical Center; Seattle, WA

Wai Yan Angelina Tsa

PGY1 Pharmacy Residency, Virginia Mason Medical Center; Seattle, WA

Toby Nathan Ven

Pharmacy Practice

Anh Thi Tuyet Vo *

PGY1 Pharmacy Residency, Mayo Clinic Health System; Eau Claire, WI

Bella Thanh Vo

Post-doctoral Fellowship, Rutgers HOPE/GSK, New Brunswick, NJ

Emily Vo

PGY1 Pharmacy Residency, Swedish Medical Center; Seattle, WA

Benjamin Wentworth

Pharmacy Practice; Community Setting; Silverdale, WA

Emma Deap Wu

PGY1 Pharmacy Residency, Valley Medical Center, Renton, WA

Tina Xie

PGY1 Pharmacy Residency, University of Washington Medical Center; Seattle, WA

Xinyu (Karissa) Xu

PGY1 Pharmacy Residency, VA Puget Sound; Seattle, WA

PROFESSIONAL DEGREES

My Hien Nguyen-Eng *

Pharmacy Practice; Community Setting

Victoria Nguyenle

PGY1 Pharmacy Residency, Providence Sacred Heart Anticoagulation and Pharmacotherapy Clinic; Spokane, WA

Tammy Thanh Ninh

PGY1 Pharmacy Residency, Peninsula Community Health; Bremerton, WA

Catherine Novenario

PGY1 Pharmacy Residency, University of Washington Medical Center; Seattle, WA

Samantha Soler Oliva

PGY1 Pharmacy Residency, Premera Blue Cross; Montlake Terrace, WA

Vida Joy Ordoñez **

PGY1&2 Health System Pharmacy Administration and Leadership Residency, University of Texas Medical Branch; Galveston, TX

Cindy Park

Pharmacy Practice; Community Setting; Tacoma, WA

Noah Penner

Pharmacy Practice; Retail Setting

Trang Phan

Pharmacy Practice; Community Setting, Bartell Drugs Pharmacy; Edmonds, WA

Anna Piotrowicz

PGY1 Pharmacy Residency, Hospital of the University of Pennsylvania; Philadelphia PA

Silvana Saad

Pharmacy Practice; Bellingham, WA

Sona San

Sarina Kaur Sarai *

PGY1 Pharmacy Residency at San Francisco VA Health Care System; San Francisco, CA

Donia Shokri

Pharmacy Practice; Community Setting

Giovanni Simpson

Pharmacy Practice; Community Setting

Jillian Smersh

PGY1 Managed Care Residency, Kaiser Permanente; WA

Nina Smikh

Pharmacy Practice

PROFESSIONAL DEGREES

Anh Thao Vy Dang

Pharmacy Practice; Community Setting; Renton, WA

Cathy Dao

PGY1 Pharmacy Residency - Ambulatory Care, University of Missouri Health Care; Columbia, MO

Linh Dao

PGY1 Pharmacy Residency, Multicare Tacoma General Hospital; Tacoma, WA

CJ Dayringer *

PGY1 Pharmacy Residency, VA Puget Sound; Seattle, WA

Derek DeGraaff

Pharmacy Practice; Clinical Setting; Providence Regional Medical Center; Everett, WA

Mary Cathlene Cadiz De Leon

PGY1 Pharmacy Residency, Stanford Health Care; Palo Alto, CA

Maria Sergeevna Dolgova *

PGY1 Pharmacy Residency, VA Puget Sound Health Care; Seattle, WA

Matthew Donnelly

PGY1 Pharmacy Residency, NYU Langone Health; New York, NY

Salvina Mauricio Escorpiso

Pharmacy Practice; Community Setting; Albertsons/Safeway

Cassandra Frontz

PGY1 Pharmacy Residency, PeaceHealth St. Joseph Medical Center; Bellingham, WA

Jamie C. Gamble

Pharmacy Practice; Inpatient Setting

Juan Carlos Garcia

PGY1 Pharmacy Residency, Stanford Health Care; Palo Alto, CA

Quinn Gemperline

Pharmacy Practice; Public Health

Garbo McDermott-Grossman *

PGY1 Pharmacy Residency, Kelley-Ross Pharmacy; Seattle, WA

Sheena Mai Guyos

PGY1 Pharmacy Residency, VA Pacific Islands, Honolulu, HI

Myasar H. Halmi

Pharmacy Practice; Community Setting

Cameron Hartley

Pharmacy Practice

PROFESSIONAL DEGREES

Tera Kela Hinchman

Pharmacy Practice; Community Setting

Ngan Huynh

Pharmacy Practice; Community Setting and Hospital Per Diem (Multicare)

Somaly Iem

Pharmacy Practice; Clinical Setting

Ismael Alasana Jammeh

Pharmacy Practice; Clinical Setting; Walgreens

Hyeyoung Jung

PGY1 Pharmacy Residency, MultiCare Deaconess Hospital, Spokane, WA

Lim Kang

PGY1 Pharmacy Residency, Veterans Affairs Puget Sound Health Care System; Seattle, WA

Ramanjot Kaur

PGY1 Pharmacy Residency, Providence St. Peter Hospital; Olympia, WA

Yaroslav Khimich

Pharmacy Practice; Clinical Setting

Kimvy Angela Khong

PGY1 Residency, Multicare Auburn Medical Center; Auburn, WA

Joyce Wangui Kibui

Pharmacy Practice; Community Setting, Walgreens Pharmacy; Seattle, WA

Agnes R. Kim

PGY1 Pharmacy Residency, Providence St. Mary; Walla Walla, WA

Catherine Kim

Pharmacy Practice; Community Setting

Christia Kim

Pharmacy Practice; Long-term Acute Care Setting, Kindred Hospital; CA

Hayden Kim

PGY1 Pharmacy Residency, University of California San Diego Health; San Diego, CA

Reeha Kim Choi *

PGY1 Pharmacy Residency, Kern Medical Center; Bakersfield, CA

Nathan Allen Klein

PGY1 Pharmacy Residency, Oregon Health and Science University; Portland, OR

Christina Lillien Kovacs

Pharmacy Practice; Community Setting, QFC

PROFESSIONAL DEGREES

Charmaine Lacanilao

PGY1 Pharmacy Residency, The Everett Clinic, Part of Optum; Seattle, WA

Chance Le *

PGY1 Acute Care Pharmacy Residency, University of California San Diego Health; San Diego, CA

Brian Lee *

PGY1 Pharmacy Residency, Multicare Good Samaritan Hospital; Puyallup, WA

Kevin Lee

Pharmacy Practice; Clinical Setting

Kevin H. Li

Post-doctoral Fellowship; University of Washington, Seattle, WA

Jenna Liang

PGY1 Pharmacy Residency, Swedish Medical Center; Seattle, WA

Victoria Liu

PGY1 Pharmacy Residency, Oregon Health & Sciences University; Portland, OR

Shannon Alexis Lopez *

PGY1 Pharmacy Residency, Abbott Northwest Hospital; Minneapolis, MN

Kanu Maini

PGY1 Psychiatric Pharmacy Residency, VA Miami Medical Center, Miami, FL

Janet Muchiri

Jason Nguyen

Pharmacy Practice; Community Setting, Walgreens

Judy Nguyen

PGY1 Pharmacy Residency, Providence Portland Medical Center; Portland, OR

Kelly Nguyen

PGY1 Pharmacy Residency, Bozeman Health Deaconess Regional Medical Center, Bozeman, MT

Lena Nguyen

PGY1 Pharmacy Residency, Multicare Good Samaritan Hospital

Patrick Huy Gia Nguyen

PGY1 Pharmacy Residency, Providence Northwest; Monroe, WA

Richard Nguyen

Pharmacy Practice; Community Setting

Steven Nguyen *

Pharmacy Practice; Community Setting, Costco Pharmacy