



# SCHOOL OF PHARMACY AND PHARMACEUTICAL SCIENCES COMMENCEMENT

Sunday

May 17, 2025

1:00 PM

Center for the Arts

North Campus



Baird Point is an outdoor, Greek-style amphitheater located on the southern shore of Lake LaSalle. It was a gift to the University from the Baird Foundation and the Cameron Baird Foundation. The marble columns on the concrete platforms were once part of the old Federal Reserve Bank in downtown Buffalo. Following their relocation to the lake, the columns were dedicated as a memorial to servicemen and servicewomen.

## **Program**

#### **Processional**

Selections from Pomp and Circumstance by Edward Elgar

#### **Opening Declaration**

Jennifer Rosenberg, PhD Associate Dean Student Success and Engagement School of Pharmacy and Pharmaceutical Sciences

#### **Master of Ceremonies**

Associate Dean Rosenberg

#### **National Anthem**

The Royal Pitches

#### **Introduction of the Platform Party**

#### **Greetings**

A. Scott Weber, PhD Provost and Executive Vice President of Academic Affairs

#### Remarks

Gary M. Pollack, PhD Dean School of Pharmacy and Pharmaceutical Sciences

#### **Commencement Address**

Mario Rocci Jr., PhD '81, BS '76 Chairman and CEO of Catalyx

#### Remarks

Raelea Derylak PharmD Class President

#### **Recommendation of Candidates**

Dean Pollack

#### **Conferral of Degrees**

Provost Weber

#### **Remarks**

Curtis Haas, PharmD '89 Chief Pharmacy Officer University of Rochester Medical Center

#### **Alma Mater**

The Royal Pitches

#### **Closing Remarks and Declaration**

Associate Dean Rosenberg

#### Recessional

Triumphal March from Aida by Giuseppe Verdi

## **SUNY Trustee and UB Officials**

#### **Eunice Ashman Lewin**

Member of the State University of New York Board of Trustees



President and co-founder of Impacto Consulting Associates, Eunice Ashman Lewin joined the SUNY Board of Trustees in February 2010. She serves on the board's Executive Committee and co-chairs

the Student Life Committee. She also serves on the committees for academic affairs, communications and external affairs, community colleges, and academic medical centers and hospitals.

A former commissioner of the Niagara Frontier Transportation Authority, Lewin was a founding member of the Roswell Park Alliance and a board member of the Buffalo Urban League and Hispanics United of Buffalo. She is a member of the Hispanic Women's League and the Greater Buffalo Racial Equity Roundtable.

In 2024, Lewin was named chair of the Buffalo Urban League Board of Directors, dedicating herself to its mission of ensuring African Americans and others in underserved communities achieve their highest true social parity, economic self-reliance, power and civil rights.

A retired bilingual social worker for the Buffalo Board of Education, she is a champion for STEM education.

Born in Guantanamo, Cuba, Lewin immigrated to the United States with her family in 1967. She holds a bachelor's degree in sociology from Marymount Manhattan College, a master's degree in American and Puerto Rican studies, and an EdM in educational administration, both from UB.

Jerry Jacobs Jr.

Chairman of the University at Buffalo Council



Jeremy "Jerry" M. Jacobs Jr. is the chief executive officer of Delaware North, a role he shares with his brothers, Lou and Charlie. He also serves as an alternate governor to the Boston Bruins.

As CEO, Jacobs oversees the company and its operating subsidiaries, focusing on strategic growth, corporate governance and financial management. He joined Delaware North in 1986 and held progressive leadership roles before becoming CEO in 2015.

Jacobs is actively involved in numerous philanthropic, civic and business organizations in Buffalo and across the country. His current board positions include The Corps Network, Mimivax and the Jacobs Institute. He is also a member of the U.S. Travel Association's CEO Roundtable and the Partnership for New York City.

Jacobs was a founding board member of Say Yes Buffalo, and he has dedicated more than two decades of service to the United Way of Buffalo and Erie County, including past chairmanships of the board of directors and the annual fundraising campaign. He is a past member of the Board of Regents at Georgetown University and past chair of the Nichols School's Board of Trustees. He also served three terms on the University at Buffalo Foundation board.

Jacobs holds an MBA from the Wharton School of Business at the University of Pennsylvania and a BA from Georgetown University.

#### Satish K. Tripathi

University President



An internationally distinguished researcher and higher education leader, Satish K. Tripathi, PhD, is the University at Buffalo's 15th president.

Tripathi, who served as UB's provost from 2004-

2011, was dean of the Bourns College of Engineering at the University of California, Riverside, from 1997-2004. Previously, he spent 19 years as a professor of computer science at the University of Maryland, including seven as department chair.

In 2024, Tripathi was elected to the American Academy of Arts and Sciences. A fellow of IEEE and AAAS, he has published more than 200 scholarly papers, supervised more than 30 doctoral and postdoctoral students and served on program committees of numerous international conferences.

Tripathi graduated at the top of his class from Banaras Hindu University (BHU). He holds a master's degree and doctorate in computer science from the University of Toronto, as well as master's degrees in statistics from the University of Alberta and BHU. He has received honorary doctorates from Maharaja Surajmal Brij University, the Indian Institute of Information Technology, Allahabad, and Brock University.

Tripathi co-chairs the Association of American Universities (AAU) Task Force on Expanding U.S.-India University Partnerships, serves on the College Football Playoff Board of Managers and the boards of University Innovation Alliance and Internet2. Previously, he chaired the Mid-American Conference Council of Presidents and Internet2 and served on the boards of the AAU, NCAA Division I, NCAA Board of Governors, Association of Public and Land-Grant Universities and Council for Higher Education Accreditation.

#### A. Scott Weber

Provost and Executive Vice President for Academic Affairs



As provost and executive vice president for academic affairs, A. Scott Weber, PhD, serves as the university's chief academic officer, providing leadership across the academic enterprise including research, scholarship and

creative activities; undergraduate, graduate, professional and international education; faculty development; inclusive excellence initiatives; and university libraries. Weber is leading the implementation of the university's vision to be recognized among the top 25 public research universities in the nation, focused on building on UB's strengths to achieve new levels of excellence in research, scholarship, education, clinical care and engagement.

A UB faculty member since 1983, Weber is an innovative scholar, teacher and former chair of UB's Department of Civil, Structural and Environmental Engineering. Prior to his appointment as provost and executive vice president for academic affairs, Weber held several other senior administrative roles at UB, including senior vice provost for academic affairs, where he was instrumental in the creation of the UB Curriculum and nationally recognized Finish in 4 program; and vice president for student life, where he focused on enhancing the student experience and promoting overall student wellness.

Weber serves on New York's Hazardous Waste Facility Siting Board for Chemical Waste Management. He is a former board member and current advisory committee member of the United Way of Buffalo and Erie County.

Weber earned bachelor's and master's of science degrees in civil engineering from Virginia Polytechnical Institute and a PhD in civil engineering from the University of California, Davis.

#### **Allison Brashear**

Vice President for Health Sciences Dean of the Jacobs School of Medicine and Biomedical Sciences



Allison Brashear, MD, MBA, a world-renowned neurologist, is reshaping academic medicine at UB. As vice president for health sciences and dean of the Jacobs School of Medicine and Biomedical Sciences, she

promotes partnerships and integration across health sciences disciplines, driving health care innovation both locally and nationally. Additionally, she leads UBMD Physicians' Group as president and CEO.

Her impactful research has led to the approval of three botulinum toxin treatments for conditions like post-stroke spasticity. Continuously funded by the National Institutes of Health since 2008, she is a leading expert in ATP1A3-related diseases, a spectrum of rare neurologic disorders.

Prior to UB, Brashear was dean of the University of California, Davis School of Medicine, as well as a professor and the Walter C. Teagle Endowed Chair of Neurology at Wake Forest School of Medicine.

Brashear earned her medical degree and completed her neurology residency at Indiana University School of Medicine. She earned her MBA, focused on health-sector management, at Fuqua School of Business at Duke University.

In 2022, Brashear was elected to the Association of American Colleges Council of Deans Administrative Board; she became chair-elect in 2024. The same year, she was appointed to the AAMC's board of directors and joined the NIH Scientific Management Review Board. Brashear is also a trustee of the McKnight Brain Research Foundation and a board member of the WNY Women's Foundation.

#### Gary M. Pollack

Dean of the School of Pharmacy and Pharmaceutical Sciences



Dr. Pollack received his undergraduate degrees in chemistry and psychology from Knox College (Galesburg, IL), and his PhD in pharmaceutical sciences from the University at Buffalo. He spent nearly 26 years on faculty in the School of Pharmacy, the University

of North Carolina at Chapel Hill, where he also was a division chair and the school's first vice dean. Dr. Pollack subsequently served as dean of pharmacy at both Washington State University and the University of Toledo prior to coming home to Buffalo. In August 2021, he became the 12th dean of UB's School of Pharmacy and Pharmaceutical Sciences.

Dr. Pollack has taught a wide range of subjects in both the professional and graduate curricula, with an emphasis on pharmacokinetics and pharmacodynamics. He was the founding director of North Carolina's Center for Instructional Innovation in Pharmacy, has led changes in curricular delivery approaches in each of the institutions he has served, and has published inthe area of teaching and learning. Dr. Pollack also has been a research mentor for students pursuing professional and graduate degrees, as well as postdoctoral scholars.

Dr. Pollack's research has focused on the pharmacokinetics and pharmacodynamics of drugs and toxicants in the central nervous system. His research group has made fundamental contributions to understanding the role of P-glycoprotein in limiting drug penetration into brain and in modulating pharmacologic response, and to defining the mechanisms and dynamics underlying the development of morphine tolerance. Dr. Pollack is a fellow of both the American Association for the Advancement of Science and the American Association of Pharmaceutical Sciences.

## **Commencement Speaker**

Mario Rocci Jr., PhD '81, BS '76

Chairman and CEO of Catalyx



Mario L. Rocci Jr., Ph.D., FCP, FFIP graduated from the UB School of Pharmacy and Pharmaceutical Sciences with a BS degree in Pharmacy and a PhD in Pharmaceutics. He currently serves as the Chairman and CEO of Catalyx, the Executive Chairman of Solvias, an Executive Advisor and Board member for The IMA Group and a Strategic Advisor

to Water Street Healthcare Partners. His earlier roles include Division President at ICON, plc, Chief Executive Officer of Prevalere Life Sciences, and Head of the Laboratory for Investigative Medicine in the Division of Clinical Pharmacology at Jefferson Medical College of Thomas Jefferson University. Mario has served as president of the American Association of Pharmaceutical Sciences (AAPS) and the American Society for Clinical Pharmacology and Therapeutics (ASCPT), is a former Chairman of the Product Quality Research Institute (PQRI) and a former Board Member of the International Pharmaceutical Federation (FIP). Dr. Rocci also served as Chair of the Task Force on Science for the American Society of Health Systems Pharmacists (ASHP). He has received the Distinguished Service Award and a Presidential Citation from AAPS, the Willis G. Gregory Memorial Award from the School of Pharmacy and Pharmaceutical Sciences, University at Buffalo, SUNY; and the Henry W. Elliott Distinguished Service Award from ASCPT. Mario is an inductee of the Sigma Xi Honorary Research Society and the Rho Chi Honor Society.

## **Guest Speaker**

#### Curtis Haas, PharmD '89

Chief Pharmacy Officer of University of Rochester Medical Center



Curtis E. Haas, PharmD, FCCP, is the Director of Pharmacy at the University of Rochester Medical Center. He earned his BS in Pharmacy from Albany College of Pharmacy and his Doctor of Pharmacy from the University at Buffalo.

Dr. Haas has over three decades of experience in pharmacy practice, education,

and leadership. He spent 18 years in acute care, advancing through clinical, administrative, and research roles, including Director of the Clinical Pharmacology Trials Unit. He later joined the University at Buffalo as a faculty member, earning tenure as Associate Professor.

Specializing in critical care for 17 years, Dr. Haas has contributed extensively through teaching, research, and national presentations. His professional service includes leadership roles with the American College of Clinical Pharmacy and the Board of Pharmacy Specialties. He has been actively involved in training pharmacy students, residents, and fellows for more than 25 years.

## **Program Descriptions**

#### **Bachelor of Science in Pharmaceutical Sciences**

The Pharmaceutics Major Program is a rigorous four-year curriculum leading to a Bachelor of Science Degree in Pharmaceutical Sciences. Areas of interest in Pharmaceutics include: the Physical Chemistry of drug delivery systems; Biopharmaceutics, which encompasses the study of the relationship between drug tissue concentrations and drug effects on the body; Clinical Pharmacokinetics, or the application of pharmacokinetics to the safe and effective therapeutic management of individual patients; and Pharmaceutical Biotechnology, which is the application of genetic engineering and recombinant DNA techniques important for the development of pharmaceutical drugs.

#### Master of Science or Doctorate of Philosophy in Pharmaceutical Sciences

The MS and PhD programs offered by the Department of Pharmaceutical Sciences provide instruction and research training in drug discovery and experimental therapeutics, with interdisciplinary coursework and research in the Pharmaceutical Sciences at the molecular, biochemical, biological and clinical levels. These programs involve clinical as well as laboratory research including pharmacokinetics, pharmacodynamics, drug delivery, drug transport and metabolism, drug analysis and pharmacogenomics. Graduates of these programs find extensive career opportunities where they will be involved in the discovery and development of new drugs in the Pharmaceutical Industry and in academia, and in the evaluation of drug therapies in various government and private agencies.

#### **Doctor of Pharmacy Program**

The Doctor of Pharmacy program has a strong academic base, which is aimed at developing an in-depth understanding of the factors involved in making rational drug therapy decisions. The Advanced Pharmacy Practice Experiential program builds on this academic base, providing a wide range of exposure to various clinical pharmacy practice environments and medical subspecialty areas. Formal teaching opportunities and clinical research experiences are components of the program. Graduates of the Doctor of Pharmacy program practice in a wide variety of clinical pharmacy positions in university, hospital, community and industrial settings throughout the United States, Canada, Europe and Africa.



## **Candidates for Degrees**

Subject to the completion of all degree requirements, degrees will be conferred as indicated upon those individuals listed herein who were identified by April 3, 2025, and upon such others as may meet the requirements of their respective degrees. Candidates are listed according to actual date of degree conferral (August 2024, February 2025, May 2025, June 2025 and August 2025).

#### **Latin Honors**

Subject to completion of all degree requirements and satisfaction of the following minimum criteria, Latin honors may be conferred as indicated upon the individuals listed herein and upon such others as may meet the requirements. To qualify for Latin honors, students must present a minimum of 60 credit hours of UB undergraduate coursework, at least 54 of which must be graded credits (i.e., not satisfactory or unsatisfactory [grades of 'S' or 'U']). The UB GPA must be a minimum of 3.2 (to 3.499) for cum laude, 3.5 (to 3.749) for magna cum laude and 3.75 (to 4.0) for summa cum laude.

To receive the Latin honors designation in the printed 2025 commencement programs, and to wear the gold cord, candidates for the May and June 2025 degree conferral date must qualify based upon their UB cumulative GPA through the Winter 2025 session and total number of UB credit hours projected through the Spring 2025 semester. Standings for Latin honors MAY change once final grades are posted or degrees conferred.

#### Legend

Cum laude is denoted by one asterisk (\*)
Magna cum laude is denoted by two asterisks (\*\*)
Summa cum laude is denoted by three asterisks (\*\*\*)

#### **Academic Recognition Items**

#### The Gold Cord

This cord is awarded to students who are graduating with Latin honors.

#### The Grey and Red Stole

This stole was received by students who are University Honors College graduates.

#### The WNY Prosperity Fellowship Medallion

This medallion was received by graduating WNY Prosperity Fellows. They were selected for this fellowship based on their commitment and demonstrated potential to positively impact WNY's economic development and sustainability.

#### The UB Flame of Wisdom Pin

This pin, depicting the flame of wisdom from the university's seal, was received by students who were honored at the UB Celebration of Student Academic Excellence for earning select national, SUNY and UB awards and citations.

#### Non-Academic, University-Wide Recognition Items

#### The Kente Stole

This stole was received by students who participated in UB's ALANA Celebration of Achievement which historically has honored graduating African, Latino/a, Asian and Native American students

#### The Rainbow Tassel and Lavender Stole

These items were received by students who participated in the Lavender Ceremony, celebrating achievements of graduating students who identify with the Lesbian, Gay, Bisexual, Transgender and Queer community at UB.

#### The Red. White and Blue Cord

This cord is being worn by graduating UB students who are reservists, members of the National Guard, newly commissioned officers or veterans of the United States armed forces.

# **Baccalaureate Degrees**

Recommending Candidates for Degrees Dean Pollack School of Pharmacy and Pharmaceutical Sciences

#### Bachelor of Science in Pharmaceutical Sciences

#### June 2025

Jimson Chen
Maisara Chowdhury
Michael Tyler Evans\*\*
Naushin Hossain
Lingling Huang\*\*\*
Liam Joseph Hubbard\*
Maureen Parks
Adam Plecha\*
David Schnell
Winnie Tang
Siyuan Wu\*\*\*
Alvin Yeung\*\*

## Masters Degrees

Recommending Candidates for Degrees Dean Pollack School of Pharmacy and Pharmaceutical Sciences

#### Master of Science in Pharmaceutical Sciences

#### August 2024

Maitreyee Avinash Deshpande Carson Essenburg Dennis (Yao Heng) Huang Harika Patibandla

#### February 2025

Shweta Jogi

Thesis Title: Effect of Lipopolysaccharide (LPS) – Induced Acute Lung Injury (ALI) on Pulmonary Pharmacokinetics of Antibodies

Advisor: Dr. Dhaval Shah

#### Sravani Lanke

Thesis Title: Development of Web based Application for Personalized Dosing of Monoclonal Antibodies in Pediatric Population

Advisor: Dr. Dhaval Shah

#### Aditi Panchal

Thesis Title: Development of Novel AAVbased Gene Therapy for Hashimoto's

**Thyroiditis** 

Advisor: Dr. Dhaval Shah

#### Sirisha Presingu

Thesis Title: Development of Quantitative Systems Pharmacology Model for the Prediction of Bone Marrow Toxicity of

*Trastuzumab-DXd*Advisor: Dr. Dhaval Shah

#### Andrew Santulli

Thesis Title: Population Pharmacokinetic Modeling of Sedative use in Mechanically Ventilated Pediatric Patients Experiencing Acute Respiratory Failure

Advisor: Dr. Robert Bies

#### Shrusti Ashok Tiwari

Thesis Title: Translational PBPK Model for Lipid Nanoparticle-Mediated Delivery of mRNA Expressing Monoclonal Antibody

Advisor: Dr. Dhaval Shah

#### Lalasa Vavilthota

Thesis Title: Development of Inducible Gene Expression System to Treat Bacterial Infections

Advisor: Dr. Dhaval Shah

#### June 2025

Yegwon An

Thesis Title: Dual Physiologically Based Pharmacokinetic/Pharmacodynamic Model of Irinotecan and Nano-liposomal Formulation in Pediatric Tumor Mouse Model

Advisor: Dr. Sukyung Woo

#### Madhumitha Arumugam

Thesis Title: A Full Random Effect Population Model of Serum Creatinine in Neonates with Joint Covariate Distribution of Body Weight and Gestational Age

Advisor: Dr. Wojciech Krzyzanski

#### Suprita Bhide

Thesis Title: Evaluating Tumor Sensitization via GSH Depletion Using the Gamma-Glutamyl Transferase Inhibitor L-ABBA

Advisor: Dr. Youngjae You

Junlang (Theo) Cai

Thesis Title: ADC Treatment on

Retinoblastoma

Advisor: Dr. Dhaval Shah

## **Masters Degrees**

Harley Le

Thesis Title: Evaluation of PK/PD of

Positively Charged ADC Advisor: Dr. Dhaval Shah

Shirley Lin

Thesis Title: Characterizing Small Unilamellar Liposomes to Delivery

Interleukin-12

Advisor: Dr. Robert Straubinger

Leeha Mahmood

Thesis Title: Developing Strategies for Updatable Phages Using Pseudomonas

Phage LUZ19

Advisor: Dr. Nicholas Smith

Samantha Mei

Thesis Title: Assessing Pediatric Vancomycin Exposures and the Influences on Body

Composition

Advisor: Dr. Raymond Cha

Lav Patel

Thesis Title: Engineering High Affinity Sweeping Antibodies Targeting Autoimmune IgA in IgA Vasculitis Using Yeast Surface Display-Derived Anti-IgA Fab Molecules

Advisor: Dr. Dhaval Shah

Vijay Rajendran

Thesis Title: Population Model of

Vancomycin in Neonates with Inferred Serum

Creatinine Covariate

Advisor: Dr. Wojciech Krzyzanski

Keerthana Rajkumar

Thesis Title: Shiny Application for Guiding Antenatal Corticosteroid Administration in

Pregnant Women

Advisor: Dr. Wojciech Krzyzanski

Aneesh Rajwade

Thesis Title: Development of Dose Exposure Response Relationship for AAV Mediated

Delivery of Antibody Therapeutics

Advisor: Dr. Dhaval Shah

Sandra Salib

Thesis Title: Race-Specific Differences in Enzautamide and MYCMI-6 Combination in

Prostate Cancer

Advisor: Dr. Donald Mager

Shraddha Sawant

Thesis Title: Synergistic Pharmacodynamic Effects of Gemcitabine and Fibroblast Growth Factor Receptor Inhibitors on Pancreatic Cancer Cell Cycle Kinetics and

Proliferation

Advisor: Dr. Robert Straubinger

Siddarth Thenkondar Thanigan

Thesis Title: Synergistic Targeting of DNA and RNA Pathways in Pancreatic Cancer by Combined Nucleoside Analogues and FGFR

Inhibitors

Advisor: Dr. Robert Straubinger

Allison Warmuth

Thesis Title: Investigation of

Monocarboxylate Transporter 6 (MCT6)-

Mediated Platinum Disposition Advisor: Dr. Jason Sprowl

Ryan Wollschleger

Thesis Title: Serotype-Dependent

Immunogenicity of Adeno-Associated Virus

Advisor: Dr. Sathy Balu-Iyer

Nitheesh Yanamandala

Thesis Title: PK/PD Modeling of

Dexamethasone in Heart and Lung Tissues of Lipopolysaccharide-Challenged Rats

Advisor: Dr. William Jusko

Yue Zhang

Thesis Title: Investigating the Impact of Target mRNA Abundance on siRNA Efficacy

and PK/PD Modeling Strategy

Advisor: Dr. Sukyung Woo

Kerry Zhou

Thesis Title: Chronic Ethanol Consumption Exacerbates Memory Loss by Modification of N6 Methyl-Adenosine Mediated Epigenetic

Signaling

Advisor: Dr. James O'Donnell

August 2025

Sudhanshu Sachin Agnihotri

Thesis Title: Prediction and Mitigation of Immunogenicity of Stressed Monoclonal

Antibody

Advisor: Dr. Sathy Balu-Iyer

Aniruddha Chaudhari

Thesis Title: Differential Potency with HDAC

Inhibitors and Proteasome Inhibition in

Multiple Myeloma Cells Advisor: Dr. Donald Mager

Sheryl Dsouza

Thesis Title: In Situ Photo-Vaccination for Cold Tumors: Combining PDT-Based Photoimmunotherapy with Immunoadjuvants

to Enhance Abscopal Effects in Triple-

Negative Breast Cancer Advisor: Dr. Youngjae You Tanvi Ghanvatkar

Dosage form of Regulatory T cell Adjuvant, O-phospho-L-serine for Subcutaneous

Delivery

Advisor: Dr. Sathy Balu-Iyer

Meining Gong

Advisor: Dr. Nicholas Smith

Sujay Harne

Thesis Title: M-Cell Mediated Uptake of Tolerogenic Nanoparticles by Cell-Based In

Vitro Assay

Advisor: Dr. Sathy Balu-Iyer

Palak Naresh Jethva Advisor: Dr. Dhaval Shah

Rutuja Kulkarni

Advisor: Dr. Dhaval Shah

Saurav Kulkarni

Advisor: Dr. Dhaval Shah

Prutha Suryakant Parmar

Thesis Title: PBPK Model to Characterize Maternal to Fetal Transfer of Antibody-based

**Therapeutics** 

Advisor: Dr. Dhaval Shah

Sahil Salvi

Thesis Title: Tissue Disposition of Antibodies

with Enhanced Effector Functions

Advisor: Dr. Dhaval Shah

Miaoyan Wang Advisor: Dr. Qing Ma

Sanjana Yadav

Thesis Title: Development and Characterization of a Dosage Form for a

Tolerogenic Lipid Nanoparticle Containing

Insulin

Advisor: Dr. Sathy Balu-Iyer

#### Master of Science in Clinical and Translational Therapeutics

#### August 2024

Tom Sulli

#### June 2025

Jingxiu Jin\*

Thesis Title: Quantifying XDR
Acinetobacter baumannii Outer Membrane

Permeability to Various Beta-lactams

Advisor: Dr. Robert Bies

Jack Klem

Thesis Title: Mechanistically Aware Combinations to Combat Superbugs: Translations From the Lab to Improve

Patient Care

Advisor: Dr. Brian Tsuji

#### Master of Science in Pharmacometrics and Personal Pharmacotherapy

#### August 2024

Hsien Wei Huang

#### February 2025

Candice Chang

Thesis Title: Comparing the Efficacy of Various Insulin Types: Pharmacokinetic and Pharmacodynamic Modeling of Glucose Clamp Effects in Healthy Volunteers

voiurileers

Advisor: Dr. William Jusko

Sree Oiili

Thesis Title: Quantitative Evaluation of Pharmacokinetics of Antibodies in

Reproductive System Advisor: Dr. Dhaval Shah

Thomas Straubinger Advisor: Dr. Robert Bies

#### June 2025

Haoran Gao

Thesis Title: Population Pharmacokinetic Modeling of Quetiapine in Schizophrenia and

Alzheimer's Diseases Patients Advisor: Dr. Youngjae You

Weihua Jiang\*\*\*

Thesis Title: Dual Minimal Physiologically Based Pharmacokinetic Model of Tenofovir Alafenamide (TAF) and Its Metabolites in

Humans

Advisor: Dr. Sukyung Woo

Sandra Salib

Thesis Title: Race-Specific Differences in Enzalutamide and MYCMI-6 Combination in

Prostate Cancer

Advisor: Dr. Donald Mager

## **Doctoral Degrees**

Recommending Candidates for Degrees Dean Pollack School of Pharmacy and

## Pharmaceutical Sciences Doctor of Pharmacy

August 2024 Minseon Chung\* Minghao Shi\*

**February 2025**Jason Dey\*

May 2025 Chidima Adams Sarah Ahmed\* Yegwon An\* Aditi Aysee\*\*

Sara Baldwin\*\*\*
Sophia Benedisuk\*\*
Brianna Bialy\*\*
Olivia Brasser\*
Joseph Carr

Chelsey Case\*\*\*
Michael Cerrato\*\*
Allison Chan\*\*
Shelby Chan\*\*

Judy Chen Linda Chen\*\*\* Yan Lin Chen\*\*

Selvi Chhabra\*

Kiera Chibuzor\*\*\* Bidoura Chowdhury\*\* Edgar Joel Claudio

Benjamin Colin\*\*\* Raelea Derylak\* Emily Diep\*\*\*
Katie Dollinger\*
Nnaedozie Ezeilo\*\*
Stephanie Flint\*\*\*

Karina Ganzhur\*
Filippo Gentile\*\*
Gustavo Gonzalez\*\*\*

James Grinchishin\*

Farzaneh Hadji Esmaeili\*

Kaitlyn Healy\*\*\* Callista Hipolito\*\* Leanna Hodge\*\* Jason Holbrook

Shirley Huang\*
Tom Hughes\*
Michelle Hui\*\*\*
Julia Hunt\*
Isaac Idani\*

Hajra Jamil\* Weihua Jiang\*\*\* Jingxiu Jin\*

John Klem Jeffrey Klossner Kyle Koenig\*\*\*

Eddie Kuang\*\*
Zachary Larson\*\*

Biru Li\*
Tina Lin\*\*\*
Clara Liparisa\*
Dennis Liu\*\*\*

Francesco Luppino\*
Caroline Mak\*\*
Salome Mawi\*\*
Ben Meisner\*\*
Macy Meng\*\*
Elisabeth Milk\*\*\*

Malek Mohamed Ezinne Nwosu\* Sophia Osmond\*\*\*

Roaa Othman\* Maria Pantano\*\*\*

Ashutosh Anilkumar Patel\*\*

Robert Peterson\*\*
Natalie Peunic\*\*
Kevin Pham\*
Anourine Pullano\*\*\*

Kasey Rabideau\* Eric Raine

Yonas Redae Jordan Reyes\*\*\* Maria Riederer\*\*

Heewon Seo\*\* Alice Shao\*

Ridhi Sharma Matthew Simonetty\*\*\*

Nicole Siwarski\*\*
Abbey Tallman\*\*\*
Jaclyn Wassel
Michelle Whiteman\*
Jasmine Yeoh\*\*

Shiqi Zhang\*\*\*
Ricky Zheng\*\*
Maggie Zhou\*\*
Yuyue Zhu\*\*

Britney Yip

August 2025
Donglin Huang
Anthony Lee

Christopher Liaw

Research Projects
Clinical Research Program

Bidoura Chowdhury

Project Title: Impact of Albumin on Bleeding Rates in Patients on Direct

Acting Oral Anticoagulants

Mentor: Drs. Maya Chilbert & Ashley

Woodruff

Hajra Jamil
Project Title: Investigation of MCT6
Inhibitors to Prevent Cisplatin Hearing

Loss

Mentor: Dr. Jason Sprowl

Jingxiu Jin

Project Title: Quantifying XDR Acinetobacter bau-mannii Outer Membrane Permeability Reflected by

beta-lactams

Mentor: Dr. Brian Tsuji

Eddie Kuang

Project Title: Transmissible HIV-1 Drug Resistance Mutations in

Western New York Mentor: Dr. Qing Ma

Kasey Rabideau

Project Title: Impact of Pharmacist Involvement in a Sickle Cell Clinic-Focus on Reproductive Health

Outcomes

Mentor: Dr. Nicole Cieri-Hutcherson

Ricky Zheng

Project Title: Individualization of Antibiotic Regimens Based Upon PKPD Factors and Clinical Factors and Antimicrobial Resistance Mentor: Dr. Raymond Cha

#### **Scholars Program**

Chelsey Case

Project Title: Impact of Pharmacistdriven Continuous Glucose Monitoring in Ambulatory Care Pharmacy Practice

Mentor: Dr. Erin Slazak

Ben Colin

Project Title: Utility of Transitioning from Propofol to Dexmedetomidine in Preparation for Extubation in Mechanically Ventilated Patients in the ICU Factors and

Antimicrobial Resistance Mentor: Dr. Pat McGrath

Stephanie Flint

Project Title: Systematic Review of Venous Thromboembolism (VTE) Occurrence in Hospitalized Patients Receiving Prophylactic Unfractionated Heparin Twice vs Three Times Daily Mentor: Dr. Maya Chilbert

Kaitlyn Healy

Project Title: Assessment of Student Pharmacists' Perceptions Regarding

Transitions of Care Mentor: Dr. Maya Chilbert

Kyle Koenig

Project Title: Human Factors of Deprescribing in Primary Care: A Patient-

Informed Approach
Mentor: Dr. Scott Monte

Elisabeth Milk

Project Title: Digital Therapeutics – Leveraging Digital Technology for Patient Care

Care

Mentor: Dr. Fred Doloresco

Sophia Osmond

Project Title: Two-Bag Protocol Compared to Conventional Protocol for Management of Diabetic Ketoacidosis in Adults

Mentor: Dr. Kelsey Gregoire

Nicole Siwarski

Project Title: Effectiveness and Safety of Sodium-Glucose Cotransporter-2 Inhibitor Continuation in Patients with Type 2 Diabetes and Late-Stage Chronic Kidney

Disease

Mentor: Dr. Nicole Albanese

Susie (Shiqi) Zhang

Project Title: The Impact of

Hypoalbuminemia on Bleeding Risk in Patients Treated with Apixaban Mentor: Dr. Ashley Woodruff

#### Doctor of Philosophy in Pharmaceutical Sciences

August 2024

Shufang Liu

Thesis Title: Systems Pharmacokinetic Modeling of Antibody-based Therapeutics

Advisor: Dr. Dhaval Shah

Xiaoyu Zhu

Thesis Title: m Novel LC-MS Strategies for Enhancing Understanding of Drug Effects and Exploring Disease Mechanisms

Advisor: Dr. Jun Qu

February 2025

Brandon Bumbaca

Thesis Title: Determining the Mechanisms of Cell State Transitions in Glioblastoma

Advisor: Dr. James Gallo

Jue Gong

Thesis Title: Pharmacokinetic Strategies to Enhance the Therapeutic Selectivity of Antibody Drug Conjugates (ADCs)

Advisor: Dr. Joseph Balthasar

Qingqing Shen

Thesis Title: Novel LC-MS-Based Strategies for Sensitive and Robust Absolute Quantification of Protein Therapeutics, Membrane Receptors, and

Circulating Biomarkers
Advisor: Dr. Jun Qu

#### June 2025

Elizabeth Hayden

Thesis Title: Tyrosine Kinase-Mediated Regulation of the OATP1B1 Transporter

Advisor: Dr. Jason Sprowl

Kirk Hofman

Thesis Title: Novel Methods for Assessment and Mitigation of Gene and Cell Therapy

*Immunogenicity* 

Advisor: Dr. Sathy Balu-Iyer

#### August 2025

Vincent Chak

Thesis Title: Phosphatidylserine Mediated

Oral Tolerance

Advisor: Dr. Sathy Balu-Iyer

Ahmed Elsheikh

Thesis Title: Identification and Preclinical Evaluation of Small Molecule APJ Antagonists for Treatment of Cancer

Advisor: Dr. Sukyung Woo

Mfonabasi Ette

Thesis Title: Pharmacometrics Approaches and Applications in Hybrid Modeling and

Parameter Estimation Efficiency
Advisor: Dr. Donald Mager

Andrea Serratore

Thesis Title: Investigation of the Impact of Fibroblasts Growth Factor Receptor Inhibition on Drug Metabolism and Pharmacokinetic in Pancreatic Cancer Advisor: Dr. Robert Straubinger

## PharmD Advanced Pharmacy Practice Experience Program

The Pharm.D. Professional Experiential Program consists of required rotations in ambulatory, acute care, or long-term care settings. Each segment includes a comprehensive clinical experience in providing pharmaceutical care for patients with a variety of acute and chronic diseases focusing on patient education, medication counseling, drug interactions, review of medical literature, managed care and pharmacoeconomics.

PharmD Advanced **Pharmacy Practice Experience Preceptors** 

Alexander Achenkutty Dorcas Adjaloko Traci Aladeen Nicole Albanese Natali Alberti Gregory Alston Pi Amin

Sandra Archev Louiza Bako Arsen Baloyan Hongkai Bao Charles Barone Angela Barsa Casey Baumgartner

Tyler Bedard Edward Bednarczyk Joseph Bellavia Robert Bennett Shreen Beshures Robert Bies

Maria Birke James Bobal Laura Bolognino Joanna Boone Angela Borton **Christopher Bowers** Stefan Brand Korey Brauen Matthew Brennan Judy Bromley Tom Brown

Constance Browne Kimberly Burns Brian Campbell Peter Camporese III **Andrew Canning Christopher Carames** 

Megan Carroll Lori Castillo Anthony Catalano

Sarah Carges

Christe Ange Cellino Craig Cendrowski Wendy Cendrowski Raymond Cha Mei Chang Kevin Chilbert Mava Chilbert Mikyung M.K. Choe Chia-Lin Chou

Nicole Cieri-Hutcherson

Allen Chow

Collin Clark Kimberly Clark Sean Connors Dana Conway Natalie Crown Crystal Cruz Li Csont John D'Aloise Christopher Daly Melissa Danek Alexa Dearden Alvssa DeCastro Aubrey Defayette

Natalie DelGuidice Tammie Lee Demler Edward Derck Kalpesh Desai Kenneth Dill Sara DiTursi Fred Doloresco JoAnna Douglas Sarah Driscoll Jasneet Dulai Ronald Dunlap Miriam Ellison Sandhva Emmadi Jason Erwin Sarah Jane Faro

David Feldman

Nadia Ferguson

James Ferrell

Eric Field

Holly Forrestel Aaron France Sarah Fratto Santana

Michael Frazzetta Graziella Furnari Nicholas Fusco James Gaiser III Shelby Gangloff **Daniel Garber** Virleny Garcia Lauren Gashlin Adriana Giordano Mayer Goldberg Laura Goode William Goral Kelsey Gregoire Neil Grewal Matthew Grimm Aleah Groman **Heather Gross** Daniel Guarasci Melissa Guarino Michele Gump Yi Guo

Lindsay Gymburch Kevin Halpin Natalie Hathaway Pierce Hawley Breanne Helms Shannon Hill Zac Hopkins John Horton Sami Hossain Yen Nien Hou Jason Hsin Janet Ibrahim lieoma Anadi Judy Izard Kelly Izydorczak Vivek Jain Kimberly Jay Calvin Jean

Michelle Jensen

**Brock Johndro** Kimberly Johnson Mason Johnson Dave Jones Diana Joyner Jamie Keller Alexa Keller Bellus Arthur Khaimov Mudasar Khan Alisha Kher

Alyssa Kiel Danielle Kilmer Lynne Kilner Richard Ko Jamie Kobren Alex Korik Cindv Kostek Michael Krajewski Andrea Krause Pamela Kubek Francesca Kulczyk Pooja Kumar Elanor Kung Cynthia Lackie Jordan LaFlair Connor Laforge Jordan Langro Jamie Latko Natalie Latuqa Thomas Latuga

Natalie Lavino Christian Lee Claudia Lee Edward Lee Rose Lee Mark Lenard Timothy Leong Andrew Levitsky Chung Lin Ryan Lindenau

Alvssa Loecher Chi-Hua (Richard) Lu

Michael LoCascio

Chin Yee Lum Eithu Lwin Qing Ma Patrick Mac **Donald Mager** Michelle Mangaser Katrina Mann Michael Manuszewski Morgan Marriott **Todd Martino** Nicholas Matteliano Christina Matthews Conti Sarah McDougall Patrick McGrath Patrick McGrinder Terrence McSweeney Calvin Meaney Christopher Merrick Zachary Merry Angelly Joy Miane Tom Janus Peter Miles George Milevich Xander Miller Abdus-Samad Minhai Chris Mirowski Amy Mitchell-Van Steele

Ali Mohamedali

Scott Monte

Toshiba Morgan-Joseph Abby Mouzakitis-Fazio

Julie Musarra Megan Nadler Veronica Nasby Joseph Navarra Ernie Ng

Margaret Ng Susan Ngo Alain Nguyen Daphney Nicolas Melissa O'Donnell Kevin Olivieri Helen Ong

Elizabeth Ornella

Michael Otterson Christina Palazzolo Siobhan Pappas Adam Parker Nilesh Patel Privank Patel Anthony Pattin Arrol Perry Nicole Petrella Sara Pivarunas Melissa Pizano Jill Pogodzinski **Emily Polischuk** Debra Porter Andrew Portier Whitney Porto Ulyana Povroznik Gina Prescott Andrew Putzak Vicky Qin-Jiang Brenda Queeno Christina Ramsay Mary Randall Andrew Reidy Irene Reilly Janice Ren Maria Riccardi

Michael Ott

Barb Roberts Barbara Rogler Travis Rolon Anthony Rosati Justin Roulley Boris Royzen Eugene Rozenblyum Seana Rozo

Grazyna Riebandt

Kaitlyn Rivard

Craig Rudzinski Diana Saad Kyle Sacha Mariam Said Adam Salver Ken Sansone

Joshua Sawyer Gabriella Scala Eric Schladebeck Maxwell Schmidt Jennifer Schroeck Deanna Scibilia Scott Sciolino Anthony Sciortino Jordan Scott George Scouras Jeffrey Scull

Abbie Seeger Michelle Sellin Paul Serio Stephanie Seyse Abhishek Shah Dhara Shah Rizwan Shah Myroslava Sharabun

Christopher Sherrow Angela Shih Dara Shin Praveen Shukla Kaylee Sikora Rubina Singh Mark Sinnett Erin Slazak Kristen Slimmer Alexander Smith

Richard Smith Aubrielle Smith-Masri Laura Speidel Sarah Spitznogle Jason Sprowl Arlene St Laurent Paul Stage Bruce Stalder **Gregory Statt** 

Nicholas Smith

Thomas Steele Lynda Steinig Christine Stork Michelle Stotz

Emma Studlack

Michele Sturtz Katherine Sullivan Kuo-Lun Sun Jessica Tahara Jennifer Temple Vani Thiyagarajan Alexandra Thomas Scott Thompson Darko Todorov Norman Tomaka Erika Top

Yiannoula Tsambiras Kwok Fai Tsang Brian Tsuii Julie Tyczynski Dylan VanDuyn Jenna Vella Larissa Venditti Jeremiah Vincent Ashlev Voss Robert Wahler James Walsh Kimberly Walsh Mark Walsh

Jennifer Warrington

**Alexis Watters** 

Erica Weber Cara Weisenberger Frank Willhauck Jasper Wolfe Brandon Wolski Ann Wong Sandra Wood Timothy Wood Ashley Woodruff Vicken Yaqhdjian Regina Yakubova Anthony Yam **Ephiram Yeataihe** Megan Zach Klaudia Zargarov Daniel Zhang Yip-Kee Zou

## **Alumni Association Letter**



Dear Member of the Class of 2025,

Congratulations! On behalf of the UB Alumni Association, I'm delighted to welcome you to your global network of more than 308,000 alumni. We're proud of all you have accomplished.

As you begin your next chapter, please stay in touch! Your alumni status opens so many opportunities to stay connected to your alma mater and fellow alumni.

What does this mean for you in practical terms? It means that you have access to career help through our virtual Connect-a-Bull platform, that you can volunteer to recruit new students or help a current student, that you can prepare for the next stage in your professional and personal journey through free webinars and our Career North professional development portal, and that you can participate in a variety of social and sporting events. To learn more about what's available with your new alumni status, visit buffalo.edu/alumni.

If you have questions about how to stay involved, contact the Office of Alumni Engagement at ub-alumni@buffalo.edu.

Remember, this isn't goodbye—it's WELCOME to the UB alumni family. We know you'll always be True Blue and proudly keep your Horns Up, wherever you go and whatever you do.

Go Bulls!

Joseph Stefko, BA '97, MA '99, PhD '03

President, UB Alumni Association Board of Directors

### The Mace

Designed to tell the story of the university and the Niagara Frontier, the University at Buffalo mace was fashioned by silversmith Hudson Roysher of Arcadia, CA. It was used for the first time in the 1962 general commencement.

The mace is silver with accents of lapis and howlite to represent the university's colors. It is topped by a miniature-walled structure representing the City of Buffalo. Engraved atop the city are three arrows bound together, symbolizing the unity of UB and the city.

A band of alternating jewels of lapis and howlite encircles the head of the mace and bears the founding dates of the 13 divisions that composed the university in 1962.

The UB arms appear on the front of the head. On the back are the arms of the United States. The discovery of Lake Erie in 1669 by Louis Joliet and early explorations by Robert de LaSalle are symbolized on the left side of the head. A crest on the right side symbolizes the university's role as a dynamic center of human growth and welfare.

The wild rose, the state flower, is depicted in a floral motif at the top and bottom of the mace's head. Encircling the ends of the shaft are three wavy lines representing intellect and water, the latter a reference to the Niagara River and Great Lakes.

The motto "University and City: Community" is lettered in Latin around the knob of the shaft.

Traditionally used in university ceremonials, the mace is a symbol of enlightened authority. The macebearer is the chair of the university's Faculty Senate.



### **UB Alma Mater**

Music by Walter S. Goodale, MD, 1903. Lyrics adapted by UB students in 2006 for contemporary use.

#### Verse 1:

The pride of our spirit and tradition,
Our alma mater's truth and name declare.
Celebrate our history and wisdom,
O let us all prepare to sing her glory.

#### Refrain:

To Buffalo all hail to thee, Noble and strong it's our university! To blue and white pledge loyalty, Singing, I will always remember thee!

#### Verse 2:

We'll ever keep our standards high, And sing UB's praises to the sky. Receiving the finest education, Our knowledge we impart unto the nations. (Repeat refrain)

#### Verse 3:

Our friends we've made with ties that bind, A union of our spirit, heart and mind. Together we'll continue life's journey, O may dear Buffalo forever be. (Repeat refrain)

## School of Pharmacy and Pharmaceutical Sciences Administration

Gary Pollack Dean

Kristin Gniazdowski Associate Dean for Resource Management

Jennifer Rosenberg Associate Dean for Student Success and Engagement

Sathy Balu-lyer
Associate Dean for Research

Robert Bies Associate Dean for Graduate Education

Kathleen Boje
Associate Dean for
Professional Education

Carrie Hoefer Associate Dean for Undergraduate Programs

Brian Tsuji Associate Dean for Clinical and Translational Sciences

Nicole Albanese Assistant Dean for Student Success & Engagement

Kalpesh Desai Assistant Dean for Inclusive Excellence

Jaime Maerten-Rivera
Assistant Dean of Analytics and
Accreditation Compliance

Leigh Yates Assistant Dean for Development

Donald Mager
Chair, Pharmaceutical Sciences

William Prescott
Chair, Pharmacy Practice

**Faculty** 

Karl D. Fiebelkorn Senior Associate Dean Emeritus Pharmacy Practice

Wayne Anderson
Dean Emeritus

Joseph Balthasar Pharmaceutical Sciences

Edward Bednarczyk Pharmacy Practice

Linda Catanzaro

Pharmacy Practice

Raymond Cha
Pharmacy Practice

Nicole Cieri-Hutcherson Pharmacy Practice

Robert Chau

Pharmaceutical Sciences

Maya Chilbert

Pharmacy Practice

Collin Clark

Pharmacy Practice

Holly Coe Pharmacy Practice

Christopher Daly Pharmacy Practice

Bhaskar Das

Pharmaceutical Sciences

Sasmita Das

Pharmaceutical Sciences

Tammie Lee Demler Pharmacy Practice

Ho-Leung Fung Emeritus

Nicholas Fusco

Pharmacy Practice

James Gallo

Pharmaceutical Sciences

Francis Gengo

Pharmacy Practice

Maya Chilbert

Pharmacy Practice

Vandana Iyer
Pharmaceutical Sciences

David Jacobs

Pharmacy Practice

William Jusko
Pharmaceutical Sciences

Wojciech Krzyzanski Pharmaceutical Sciences

Philip Lazarus

Pharmaceutical Sciences

Yeh-Hsing Sima Lao
Pharmaceutical Sciences

Qing Ma Pharmacy Practice

Calvin Meaney
Pharmacy Practice

Scott Monte
Pharmacy Practice

Gene Morse

Pharmacy Practice

Richard O'Brocta

Pharmacy Practice

James O'Donnell

Pharmaceutical Sciences

Gina Prescott

Pharmacy Practice

Jun Qu
Pharmaceutical Sciences

Murali Ramanathan

Pharmaceutical Sciences

Irene Reilly
Pharmacy Practice

Mary Riedy Pharmacy Practice

Barbara Rogler
Pharmacy Practice

Dhaval Shah
Pharmaceutical Sciences

Erin Slazak

Pharmacy Practice

Nicholas Smith

Pharmacy Practice

Jason Sprowl

Pharmaceutical Sciences

Robert Straubinger

Pharmaceutical Sciences

Anne Talkington

Pharmaceutical Sciences

Kathleen Tornatore Pharmacy Practice

Robert Wahler Pharmacy Practice

Zhenjia Wang
Pharmaceutical Sciences

Karl Williams

Pharmacy Practice

Sukyung Woo Pharmaceutical Sciences

Ashley Woodruff Pharmacy Practice

Youngjae You Pharmaceutical Sciences

Kimberly Zammit Pharmacy Practice



## The State University of New York

#### **Board of Trustees**

Merryl H. Tisch Chairman

Cesar Perales
Vice Chairman

Joseph W. Belluck\*
Courtney E. Burke
Eric Corngold
Marcos A. Crespo
Robert J. Duffy
James F. Haddon
Giovanni Harvey
Keith B. Landa
Eunice A. Lewin\*
Stanley S. Litow
Edward M. Spiro
Cary F. Staller
Candice Vacin
Camille J. Varlack\*

## System Administration

John B. King Jr. Chancellor

Melur K. Ramasubramanian Executive Vice Chancellor and Provost

## University at Buffalo Council

Jerry Jacobs Jr. Chairman

Julie M. Bargnesi\* Michael W. Cropp\* Jonathan A. Dandes\* Scott E. Friedman René F. Jones Brenda W. McDuffie Pat Roche Alika Turton

#### **Emeritus Members**

Jeremy M. Jacobs\*
Chairman

Sheila H. Battle Roger I. Blackwell Robert T. Brady Randall L. Clark Pamela Davis Heilman\* June W. Hoeflich\* Gerald S. Lippes\* Mary E. Randolph Rose H. Sconiers\* John N. Walsh III

## University at Buffalo

Satish K. Tripathi President

A. Scott Weber Provost and Executive Vice President for Academic Affairs

#### **Cabinet Members**

Mark Alnutt Athletics

Allison Brashear Health Sciences

Christopher Connor\*
Enrollment Management

Beth Del Genio\* Chief of Staff to the President Government and Community Relations

John Della Contrada University Communications

Venu Govindaraju\*
Research and Economic
Development

Brian F. Hamluk Student Life

Graham L. Hammill Academic Affairs

Kathleen S. Heckman\* University Advancement

Laura E. Hubbard
Finance and Administration

Stacy Knapper University at Buffalo Foundation

Heath V. Tuttle
Chief Information Officer

Seval Yildirim
Inclusive Excellence

#### Deans

Keith A. Alford School of Social Work

Marcelo W.B. Araujo\* School of Dental Medicine

Allison Brashear Jacobs School of Medicine and Biomedical Sciences

S. Todd Brown School of Law

Julia E. Czerniak School of Architecture and Planning

Ananth V. Iyer School of Management

Kemper E. Lewis School of Engineering and Applied Sciences

Gary M. Pollack\* School of Pharmacy and Pharmaceutical Sciences

Suzanne N. Rosenblith Graduate School of Education Robin G. Schulze College of Arts and Sciences

Jean Wactawski-Wende\* School of Public Health and Health Professions

Annette B. Wysocki School of Nursing

#### Academic Administration

Craig W. Abbey Institutional Analysis and Planning

Ann M. Bisantz\* *Undergraduate Education* 

Christopher Connor\* Enrollment Management

Robert Granfield Faculty Affairs

Graham L. Hammill Academic Affairs; Graduate School

Nojin Kwak International Education

Evviva R. Weinraub Lajoie *University Libraries* 

Seval Yildirim
Inclusive Excellence

## University at Buffalo Foundation

Gregory M. Bauer\*
Chairman

Robert E. Denning\*
Vice Chairman; Treasurer

Jean C. Powers\* Secretary

Stacy Knapper
Chief Executive Officer

#### **Trustees**

Teresa Bair\* Jason L. Bird\* Helen M. Cappuccino\* Terrence M. Gilbride Kathleen M. Hamm\* Louis M. Jacobs Kathie A. Keller Daniel K. Magnuszewski\* Margaret H. McGlynn\* Michael J. Murray\* Paul A. Nussbaum\* Michael D. Olfano\* James J. Palmisciano\* Nagendra Raina\* Danielle Shainbrown\* Steven H. Shepsman\* Eileen S. Silvers\* Daniel A. Sperrazza\* Satish K. Tripathi

#### **Directors**

Gregg S. Fisher\*
Daniel M. Hamister
Dale M. McKim III\*
Marjorie E. Winkler\*

#### **Emeritus Trustees**

Randall I. Benderson\* Dianne Bennett\* Lawrence P. Castellani Ellen E. Grant\* Jeremy M. Jacobs\* John N. Walsh III

\*UB alumnus/alumna/alum

#### ON THE COVER:

The modern seal for the University at Buffalo harks back to a design adopted in 1923 to reflect the evolution of the university from separate schools into a more close-knit organization. Though the seal has been revised several times over the decades, the foundational elements remain: a proud bison signifying the City of Buffalo atop a shield supported by the palm leaves of victory and emblazoned with the flames of wisdom.

