2021

University 175 at Buffalo 1846 © 2021

ONE HUNDRED AND SEVENTY-FIFTH ANNUAL



JACOBS SCHOOL OF MEDICINE AND BIOMEDICAL SCIENCES

COMMENCEMENT

FRIDAY

APRIL 30, 2021

1:30 P.M.

UB STADIUM, NORTH CAMPUS

Michael E. Cain Vice President and Dean

Senior Associate Deans

Eric C. Alcott
David L Anderson
Roseanne C. Berger
Anthony A. Campagnari
Sandra K. Drabek
Margarita L. Dubocovich
Kevin J. Gibbons
Suzanne G. Laychock
Alan J. Lesse
David A. Milling
Timothy F. Murphy
Nancy H. Nielsen
Teresa Quattrin

Associate Deans

Vanessa M. Barnabei Gregory S. Cherr Raymond P. Dannenhoffer Lisa Jane Jacobsen Andrea T. Manyon Dori R. Marshall Jennifer A. Meka Mulchand S. Patel Roberto Pili Frank T. Schimpfhauser Daniel W. Sheehan Charles M. Severin

Assistant Deans

Jonathan D. Daniels Christine Fontaneda Susan M. Orrange David E. Shubert Nicholas J. Silvestri Mark Sutton Robert N. Taylor Diana G. Wilkins

Program

This commencement marks the 175th for the University at Buffalo. The original class, in 1847, had 17 graduates. They completed their first lecture term elsewhere and their second term, of 16 weeks, at the University at Buffalo.

Selections from Pomp and Circumstance

Sir Edward Elgar

Grand Marshal

Linda F. Pessar, MD

Faculty Marshal

Peter Bradford, PhD

Student Marshals

Abigail S. Green, MD Colin W. Moore, PhD

Administration

Roseanne C. Berger, MD Ira I. Blader, PhD Samantha Bordonaro, MD Peter Bradford, MD Michael E. Cain, MD Anthony A. Campagnari, PhD Gregory S. Cherr, MD Christopher S. Cohan, PhD Jonathan D. Daniels, MD Raymond P. Dannenhoffer, PhD Margarita L. Dubocovich, PhD Sarah G. Finnegan, MD, PhD Philip L. Glick, MD, MBA David M. Holmes, MD Lisa Jane Jacobsen, MD Faye E. Justicia-Linde, MD Suzanne G. Laychock, PhD Alan J. Lesse, MD Eunice A. Lewin, MA David C. Lichter, MBChB Thomas C. Mahl, MD Andrea T. Manvon, MD Dori R. Marshall, MD David A. Milling, MD Archana Mishra, MD, MS Michael C. O'Brien, MD Linda F. Pessar, MD Mulchand S. Patel, PhD Thomas A. Russo, MD Augustine John Ryan, MD

Daniel W. Sheehan, MD, PhD Nicholas J. Silvestri, MD Jennifer Surtees, PhD Andrew B. Symons, MD, MS Julie Szrama, MS Robert N. Taylor, MD, PhD Satish K. Tripathi, PhD Noreen Williams, PhD Karen Zinnerstrom, PhD

Declaration by Grand Marshal

Linda F. Pessar, MD

National Anthem*

Anna Fernandez, BFA '21

Call to Order

Michael E. Cain, MD Vice President for Health Sciences Dean, Jacobs School of Medicine and Biomedical Sciences

Greetings

Satish K. Tripathi, PhD University President

SUNY Honorary Degree (in absentia)

William R. Kinkel, MD '54 Neurologist and Founder, Dent Neurologic Institute

Eunice A. Lewin
Member of the SUNY Board of Trustees

President Tripathi

Chancellor Charles P. Norton Medal

Thomas A. Russo, MD SUNY Distinguished Professor, Department of Medicine, Jacobs School of Medicine and Biomedical Sciences

Jeremy M. Jacobs Chairman of the University at Buffalo Council

Class Speaker Jordan S. Levine

Presentation of Parent's Council Gift

Marlaine Hoffman

President of Parents Council

Presentation of Candidates Doctor of Medicine/Doctor of Philosophy

Robert N. Taylor, MD, PhD Director, MD-PhD Program

Conferrer of Degrees

President Tripathi

Calling of Candidates

Dori R. Marshall, MD

Associate Dean and Director of Admissions

Hooding

Hooding Party/Major Professor

Presentation of Candidates Doctor of Medicine/Master of Business Administration

Philip L. Glick, MD, MBA MBA Liaison for UB Health Sciences and the School of Management

Conferrer of Degrees

President Tripathi

Calling of Candidates

Dori R. Marshall, MD

Hooding

Hooding Party

Presentation of Candidates Doctor of Medicine

David A. Milling, MD Senior Associate Dean for Student and Academic Affairs

Conferrer of Degrees

President Tripathi

Calling of Candidates

Dori R. Marshall, MD

Pinaki Sarder, PhD

Charles M. Severin, MD, PhD

Hooding

Alan J. Lesse, MD David M. Holmes, MD Lisa Jane Jacobsen, MD Thomas C. Mahl, MD Andrea T. Manyon, MD Charles M. Severin, MD, PhD Nicholas J. Silvestri, MD Daniel W. Sheehan, MD, PhD Andrew B. Symons, MD, MS Robert N. Taylor, MD, PhD Jonathan D. Daniels, MD

Signing Book of Physicians

David A. Milling, MD Senior Associate Dean for Student and Academic Affairs

Charge of Maimonides

David A. Milling, MD Senior Associate Dean for Student and Academic Affairs

The Oath

Michael E. Cain, MD Vice President and Dean

Welcome to Alumni Association

Daniel W. Sheehan, MD, PhD President of Alumni Association

Alma Mater

Anna Fernandez, BFA '21

Closing Declaration by Grand Marshal Linda F. Pessar, MD

*Recessional

Selections from Pomp and Circumstance Sir Edward Elaar *Guests will please rise and remain standing during the Recessional.

Today's ceremony is being recorded and will be available for on-line viewing within ten days at the following site: www.buffalo.edu/commencement



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 helped reinstate the Student Life Committee, on which she is co-chair. In that capacity,

she spearheaded the creation of the Food Insecurity and the Mental Health task forces. Lewin serves on the board's Executive Committee and 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. Earlier this year, she was named to the Western New York Health Equity Task Force to coordinate vaccine distribution for the region's counties.

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

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

Jeremy M. Jacobs Chairman of the University at Buffalo Council



leremy M. lacobs was appointed to the UB Council in 1997: in 1998. then-Gov. George Pataki named him chairman. lacobs is chairman of Delaware North, a global hospitality company with customers in the United

States, Australia, New Zealand and the United Kingdom. The company's operations include food and retail at airports and sports venues, sports facility ownership and management, operations of parks and major tourist attractions, hotel ownership and management, gaming operations and fine dining.

lacobs owns the Boston Bruins and serves as chairman of the National Hockey League's Board of Governors. In 2018, he received the sport's highest honor when he was inducted into the Hockey Hall of Fame.

An alumnus of UB's School of Management and Harvard Business School's Advanced Management Program, Jacobs holds honorary doctorates in humane letters from UB, Canisius College, Niagara University and Johnson & Wales University. In 2015, his family donated \$30 million to advance UB's medical school, which was renamed the Jacobs School of Medicine and Biomedical Sciences.

Jacobs has served Western New York for more than four decades with his business expertise and philanthropic leadership, and Delaware North has received multiple awards for social responsibility, community service and environmental stewardship.

A longtime friend and supporter of UB, lacobs has served as chairman, trustee and director of the UB Foundation, chairman of the President's Board of Visitors and adviser to the School of Management.

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 professor of computer science at the University of Maryland, including seven years as department chair.

Tripathi graduated at the top of his class from Banaras Hindu University (BHU). He holds a master's degree and a doctorate in computer science from the University of Toronto, as well as master's degrees in statistics from the University of Alberta and BHU. A fellow of the IEEE and the American Association for the Advancement of Science, he holds honorary doctorates from the Indian Institute of Information Technology, Allahabad, and Brock University in Canada.

A leader in the national higher education community, Tripathi serves as chair of the Mid-American Conference Council of Presidents and on the boards of the NCAA Division I. NCAA Board of Governors and College Football Playoff Board of Managers. A member of Gov. Andrew Cuomo's Reimagine NY Commission, he has served on the boards of the Association of American Universities, the Association of Public and Land-Grant Universities and the Council for Higher Education Accreditation. In 2011, Gov. Cuomo appointed Tripathi inaugural co-chair of the Western New York Regional Economic Development Council, a position he held until 2017.

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. responsible for leading the development and implementation of the

university's academic vision. Weber provides leadership across the academic enterprise including research, scholarship and creative activities; undergraduate, graduate, professional and international education; faculty development; diversity and inclusion initiatives; and university libraries.

A member of UB's faculty since 1983, Weber is an innovative scholar and teacher and former chair of UB's Department of Civil, Structural and Environmental Engineering, where he helped establish UB's transportation engineering program and oversaw the department's significant rise in national rankings among U.S civil engineering programs. Weber has held progressively responsible administrative roles at UB, including senior vice provost and vice provost for academic affairs, where he was instrumental in the creation of the UB Curriculum and the nationally recognized Finish in 4 program; and vice president for student life, where he focused on enhancing the student experience on campus and promoting overall student wellness.

Weber's research focuses on biodegradation of chemicals in water and soil and the reclamation of environmentally impacted brownfield sites. He 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.

Michael E. Cain

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



Michael E. Cain, MD, came to the University at Buffalo in 2006 from Washington University School of Medicine in St. Louis, where he was director of the Cardiovascular Division and Tobias and Hortense Lewin Professor of Medicine.

Cain is a graduate of Gettysburg College and received his medical degree from George Washington University School of Medicine and Health Sciences. He completed training in internal medicine and cardiology at Barnes-Jewish Hospital/Washington University School of Medicine. He was a clinical/research fellow in clinical cardiac electrophysiology at the University of Pennsylvania School of Medicine.

An internationally recognized physicianscientist, Cain specializes in cardiac electrophysiology, the examination of the heart's electrical system. He is a translational researcher, clinician and educator. His research, funded by the National Institutes of Health, has been directed at the electrophysiological determinants of ventricular tachycardia and fibrillation in the setting of healed myocardial infarction.

Cain is a fellow of the American College of Cardiology, the American Heart Association and the Heart Rhythm Society. He is a past president of the Association of Professors of Cardiology and the Heart Rhythm Society, and past chair of the board of directors of The Sarnoff Endowment for Cardiovascular Science.

He has received the Hans-Peter Krayenbuehl Memorial Award for Research in Cardiac Function from the International Academy of Cardiology, the American Heart Association's Arthur E. Strauss Award, the 2012 Resident/ Fellow Achievement Award from Washington University School of Medicine and the 2013 Leadership Buffalo Value Award for Inclusion.

SUNY Honorary Degree



William R. Kinkel, MD '54 Neurologist and Founder, Dent Neurologic Institute

William R. Kinkel, MD, the founder of the Dent Neurologic Institute, is a pioneer in the field of neuroimaging who is world renowned for his research and leadership in the treatment of neurologic diseases, particularly Parkinson's disease. His expertise and innovative teaching

have made UB and Dent world-class training facilities for neuroimaging.

A passionate educator, Kinkel established the first fellowship training programs dedicated to neuroimaging; today, these stand as two of only five neuroimaging fellowships in the nation. Kinkel is consistently sought out by medical professionals from around the world for his expert assessment and diagnosis, and he is credited with enhancing the outcomes of countless patients.

A UB alumnus and a longtime faculty member, Kinkel has been a leader in our university and Western New York communities as program director of UB's neurology residency program, member of the Neurosciences Task Force of the Western New York Health Sciences Consortium, chief of the Neuroimaging Center of Excellence and chairman of neurology at Millard Fillmore Hospital.

Over the last 50 years, Kinkel has profoundly shaped future generations of students and professionals in his field; in 2017, he was awarded the inaugural Lifetime Achievement Award by the American Society of Neuroimaging for his impactful contributions. In recognition of his enduring impact on the fields of neurology and neuroimaging, and in appreciation for the inspiring example he has set for our own university community as an alumnus and faculty member, the University at Buffalo is proud to confer upon Dr. William R. Kinkel a 2021 State University of New York Honorary Doctorate of Science.

SUNY Honorary Doctoral Degree Recipients—University at Buffalo

1981	David Harker	1997	William Christie	2010	Mata Amritanandamayi Devi
1983	Alan E. Gotlieb		James Holland		Barry Glick
1984	William C. Baird		Franklyn G. Knox		Steve Reich
	Jacques Genest		Thomas Tomasi		Robert Vince
	Wilson Greatbatch	1998	James W. McLernon	2011	Ronald I. Dozoretz
	Seymour H. Knox Jr.	1999	Wolf Blitzer		Arthur E. Levine
1985	Erich Bloch		Lucille Clifton	2012	Paula Allen-Meares
	Pierre Dejours		Clifton A. Poodry		Ronald H. Coase
	Edwin F. Jaeckle	2000	Thomas Buergenthal	2013	Calyampudi R. Rao
1986	Willard A. Genrich	2001	Alison Des Forges		Charles Wuorinen
	Gregory B. Jarvis*		Jane Goodall	2014	Ira Flatow
	Brian MacMahon		H. William Lichtenberger		Jack N. Lightstone
	John B. Slaughter		William H. Siemering		Norman R. McCombs
1987	George Hatem		Hatim A. Tyabji	2015	Christopher J. Scolese
	Robert E. Rich Sr.	2002	Ellen Shulman Baker		David L. Shire
	Amos Tversky		Erma Hallett Jaeckle	2016	Leslie G. Ford
1988	Louis J. Gerstman		Tom Toles		Helene D. Gayle
	Claude Lenfant	2003	Joseph P. Allen	2017	Marc A. Edwards
1989	John M. Coetzee		Arthur O. Eve		Seong-Kon Kim
	Philip Glass		Brad Grey		Margaret Hempling McGlynn
1990	Alonzo Church		Elizabeth Pierce Olmsted Ross		Bernard Rands
	Ira Michael Heyman	2004	John Walsh	2018	Gordon L. Amidon
	Wynton Marsalis		Robert G. Wilmers		Robert Peter Gale
1991	James P. Comer	2005	Jack Dangermond		Abbe Raven
	John W. Gardner		Henry A. Panasci Jr.*		Margaret W. Wong
	Theodoor C. van Boven	2006	His Holiness the 14th Dalai Lama	2019	Julio Fuentes
1992	Marisol Escobar		Steven B. Sample		Rebecca J. McCormick-Boyle
1994	Burt P. Flickinger Jr.	2007	Warren Bennis		Donald Pinkel
	Robert V. Pound		Terry Gross		Ashutosh Sharma
	Milton Rogovin	2008	Michael Batty	2020	Ruth Bader Ginsburg
1995	Sara Lawrence-Lightfoot		Maxine Hayes		
	Ishmael Scott Reed		Jean Malaurie		
	George Widmer Thorn	2009	J. Mason Davis Jr.	* Awar	ded posthumously
1996	Max B. E. Clarkson		Herbert A. Hauptman		
	Saxon Graham		Irene Zubaida Khan		
	Jeremy M. Jacobs		Alan M. Zweibel		
	Florence S. Jacobson				
	Gaynor I. Jacobson				
	N. J. B. K				

Northrup R. Knox Seymour H. Knox III* Helen M. Ranney

Chancellor Charles P. Norton Medal



Thomas A. Russo, MD SUNY Distinguished Professor of Medicine Jacobs School of Medicine and Biomedical Sciences

Thomas A. Russo, MD, is a SUNY Distinguished Professor of Medicine and Chief of the Division of Infectious Diseases in the Jacobs School of Medicine and Biomedical Sciences. His clinical and

research focus is on infectious diseases. As a practicing physician, he cares for hospitalized patients at the Buffalo VA Medical Center (Buffalo VAMC).

Earning his undergraduate degree from Tufts University and his medical degree from McGill University, Russo completed a clinical and research fellowship in internal medicine and infectious diseases at Harvard Medical School and Tufts-New England Medical Center. Russo was a senior staff fellow at the National Institute of Allergy and Infectious Disease's Laboratory of Clinical Investigation for five years before joining UB's faculty in 1994.

Russo's research focus is on pathogenesis, and drug and vaccine development against extraintestinal pathogenic Escherichia coli, Acinetobacter baumannii and a new pathotype of Klebsiella pneumoniae. His work has been funded by the National Institutes of Health and the Veterans Administration. Throughout the COVID-19 pandemic, he has educated and informed the university, health care providers, the public and businesses about how best to manage this evolving crisis.

Russo teaches medical students in lecture settings and small-group sessions and teaches clinical patient care to medical students, residents and fellows at the VAMC. In addition, he mentors students, residents and fellows in his laboratory.

Russo has been honored with numerous awards. These include the SUNY Inventor Award, recognition as one of UB's Top 100 Principal Investigators, and the Stockton Kimball Award for consistent academic accomplishment, significant research discoveries and contributions to the progress of UB and the Jacobs School.

UB Chancellor Charles P. Norton Medal Recipients

1925	Charles Henry Brent	1977	Joseph Manch
1926	Walter P. Cooke	1978	William C. Baird
1927	Frank B. Baird	1979	Manly Fleischmann
1929	John J. Albright	1980	Daniel A. Roblin Jr.
1931	Chauncey J. Hamlin	1981	Hermann Rahn
1932	Frank A. Hartman	1982	Howard T. Saperston Sr.
1933	F. Park Lewis	1983	Robert I. Millonzi
1934	Daniel J. Kenefick	1984	James M. Demske
1935	Katharine Cornell	1985	Charles S. Desmond
1936	Alfred H. Schoellkopf	1986	Herbert A. Hauptman
1938	Edward B. Green	1987	Robert Guthrie
1939	David Lawrence	1988	Denise A. Roche
1940	John Lord O'Brian	1989	Leslie Fiedler
1941	Charles B. Sears	1990	Wilson Greatbatch
1942	Thomas B. Lockwood	1991	Barber B. Conable Jr.
1943	George W. Thorn	1992	M. Robert Koren*
1944	Charles E. Burchfield	1993	Terry Anderson
1945	Nelson G. Russell	1994	D. Bruce Johnstone
1946	William J. Donovan	1995	Eleanor V. Millonzi
1947	Lawrence D. Bell	1996	Robert E. Rich Sr.
1948	Louis L. Babcock	1997	John P. Naughton
1949	James McCormick Mitchell*	1998	Ruth Kahn Stovroff
1950	Ernest Witebsky	1999	Robert Creeley
1951	Samuel P. Capen		Eli Ruckenstein
1952	Edward H. Letchworth	2000	M. Dolores Denman*
1953	Edward H. Butler		Philip B. Wels
1954	Daniel W. Streeter	2001	Paul W. Kurtz
1955	A. Conger Goodyear	2002	Lawrence Jacobs
1956	E. Marguerite Gane	2003	William R. Greiner
1957	Melvin H. Baker	2004	Steven B. Sample
1958	Julius W. Pratt	2005	Luiz F. Kahl
1959	Josef Krips	2006	Reginald B. Newman II
1960 1961	Alex F. Osborn Charles H. Diefendorf	2008	Robert M. Bennett
1961	Lewis G. Harriman Sr.	2009	1958 University at Buffalo
1962	George E. Moore	2010	Football Team Thomas R. Beecher Jr.
1964	Albert G. Butzer	2010	Esther S. Takeuchi
1965	Frank C. Moore	2011	JoAnn Falletta
1966	Edwin F. Jaeckle	2013	John B. Simpson
1967	Seymour H. Knox	2013	Ralph Wilson Jr.*
1968	Clifford C. Furnas	2015	Robert G. Wilmers
1969	Gordon Bunshaft	2017	Mark J. Czarnecki*
1970	Lauriston L. Scaife	2019	L. Nelson Hopkins
1971	Alfred H. Kirchhofer	2020	Mary Wilson
1972	Whitworth Ferguson		, ********************************
1973	Charles R. Diebold		
1974	Gordon M. Smith	* Award	led posthumously
1975	Ralph W. Loew		, , , , , , , , , , , , , , , , , , , ,
1976	David J. Laub		

COMMENCEMENT 2021 | 9

PROGRAM NOTES

Graduation And Commencement Awards Committee

Jennifer Britton, MS
Michael E. Cain, MD
Carrie Gillings, MEd
Alan J. Lesse, MD
Andrea T. Manyon, MD
David A. Milling, MD
Mary Schaus
Charles M. Severin, MD, PhD
Daniel W. Sheehan, MD, PhD
Julie Szrama, MS
Laura Yusick, JD
Karen Zinnerstrom, PhD

Alpha Omega Alpha

Christopher S. Cohan, PhD,
Secretary/Treasurer
Richard T. Cheney, MD
Anne B. Curtis, MD
Philip L. Glick, MD, MBA
Faye E. Justicia-Linde, MD, Vice-President
Alan J. Lesse, MD
Randall Loftus, MD
David A. Milling, MD
Frank T. Schimpfhauser, PhD, Councillor
Nicholas J. Silvestri, MD, President

The Richard Sarkin/Emeritus Faculty Chapter Of The Gold Humanism Honor Society

Administrative Committee

Sergio Hernandez, MD, Co-Advisor Leonard A. Katz, MD, Emeritus faculty David A. Milling, MD, Co-Advisor Charles Paganelli, MD, Emeritus faculty Marcia Sarkin, Mentor Daniel W. Sheehan, MD, PhD, Mentor

DEPARTMENT CHAIRS

Mark J. Lema, MD, PhD Chair of Anesthesiology

Mark R. O'Brian, PhD Chair of Biochemistry

Albert H. Titus, PhD
Chair of Biomedical Engineering

Peter L. Elkin, MD Chair of Biomedical Informatics

Paul J. Kostyniak, PhD Chair of Biotechnical and Clinical Laboratory Sciences

Anne B. Curtis, MD
Interim Chair of Dermatology

Robert F. McCormack, MD Chair of Emergency Medicine

Daniel J. Morelli, MD Chair of Family Medicine

Anne B. Curtis, MD
Chair of Internal Medicine

James D. Bangs, PhD
Chair of Microbiology and Immunology

Gil I. Wolfe, MD Chair of Neurology

Elad I. Levy, MD Chair of Neurosurgery

Robert S. Miletich, MD, PhD Chair of Nuclear Medicine

Sarah L. Berga, MD Chair of Obstetrics and Gynecology James D. Reynolds, MD Chair of Ophthalmology

Leslie J. Bisson, MD Chair of Orthopaedics

David A. Sherris, MD Chair of Otolaryngology

John E. Tomaszewski, MD
Chair of Pathology and Anatomical Sciences

Steven E. Lipshultz, MD Chair of Pediatrics

David Dietz, PhD
Chair of Pharmacology and Toxicology

Mikhail V. Pletnikov, MD, PhD Chair of Physiology and Biophysics

Steven L. Dubovsky, MD Chair of Psychiatry

Michael Kuettel, MD, PhD Chair of Radiation Oncology

Kenneth D. Pearsen, MD Chair of Radiology

Michael G. Malkowski, PhD Chair of Structural Biology

Steven D. Schwaitzberg, MD Chair of Surgery

K. Kent Chevli, MD Chair of Urology

DOCTOR OF MEDICINE / DOCTOR OF PHILOSOPHY **DUAL DEGREE PROGRAM**

Candidate	Department	Dissertation/Mentor
Eric Edward Irons	Roswell Park Cancer Genetics, Genomics and Development	ST6Gal–1 Sialyltransferase Influences Adaptive Immunity and the Gut Microbiome Mentor: Joseph Lau, PhD
Daniel Steven Jaremko	Microbiology and Immunology	Identifying Critical Interactions in the Unique Trypanosoma brucei 5S Ribonucleoprotein Complex and their Role in Ribosome Biogenesis Mentor: Noreen Williams, PhD
Chelsey Barton Reed	Neuroscience	The Schwann cell autonomous role of calcineurin in myelination and injury. Mentor: Lawrence Wrabetz, MD
George Techiryan	Pharmacology and Toxicology	Translating Post Conditioning Cardioprotective Strategies After Acute Myocardial Infarction Mentor: John Canty, MD
Nadav I. Weinstock	Neuroscience	Elucidating cellular autonomy in peripheral Globoid Cell Leukodystrophy Mentor: M. Laura Feltri, MD

DOCTOR OF MEDICINE / MASTER OF PUBLIC HEALTH **DUAL DEGREE PROGRAM**

Carlos Iván Martínez

DOCTOR OF MEDICINE / MASTER OF BUSINESS ADMINISTRATION **DUAL DEGREE PROGRAM**

Katherine Rose Mazurek Matthew Munschauer

DOCTOR OF MEDICINE / ORAL AND MAXILLOFACIAL SURGERY/M.D. RESIDENCY PROGRAM

K. Trevor Paskett

DOCTOR OF MEDICINE

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 30, 2021, and upon such others as may meet the requirements of their respective degrees. Degree recipients will come forward to be congratulated during the commencement ceremony.

The Alpha Omega Alpha Cords

The green and gold cord is being worn by graduating students who are members of the national Alpha Omega Alpha honor medical society.

The Latin Honor Cords

The solid gold cord is being worn by graduating students who have earned the academic distinction of Latin honors including cum laude, magna cum laude, or summa cum laude.

The Gold Humanism Honor Society Cords

The gold and burgundy cord is being worn by graduating students who are members of the national Gold Humanism Honor Society.

The Red, White and Blue Cord

The red, white and blue cord is being worn by graduating UB students who are reservists, newly commissioned officers or veterans of the United States armed forces.

Candidate	Training Program	Program Name
Mary Kathleen Kane Agarwala	Anesthesiology/Internal Medicine	University of Utah, Salt Lake City, Utah
Claudia Iyla Aghaie	Internal Medicine	Ohio State University Hospital, Columbus, Ohio
Natalia Anna Alexandridi	Obstetrics-Gynecology	Maimonides Medical Center, Brooklyn, N.Y.
Alexandra Christine Alfiero	Obstetrics-Gynecology/Prelim	University at Buffalo, Buffalo, N.Y.
Cynthia Alvarez	Pediatrics	Rush University Medical Center, Chicago, III.
Muhammad Mowahid Anwar	Internal Medicine	State University of New York at Stony Brook, Stony Brook, N.Y.
Isabel Francesca Armendi	Pediatrics	Madigan Army Medical Center, Tacoma, Wash.
Steven I. Avino	Internal Medicine	University of Rochester, Rochester, N.Y.
Benjamin Simcha Falk Balderman	Pediatrics	University at Buffalo, Buffalo, N.Y.
Korinne A. Barnett	Medicine-Pediatrics	University at Buffalo, Buffalo, N.Y.
Lester Ernesto Bayona Chuye	Surgery Prelim	University at Buffalo, Buffalo, N.Y.
Andrew P. Beiter	Transitional	West Virginia University, Morgantown, W.V
	Ophthalmology	West Virginia University, Morgantown, W.V
Robert Michael Benjamin III	General Surgery	University of Massachusetts, Worcester, Mass.
Christian John Binns	Psychiatry	University at Buffalo, Buffalo, N.Y.
Jonathan Binns	Medicine-Prelim	University at Buffalo, Buffalo, N.Y.
	Radiology-Diagnostic	University at Buffalo, Buffalo, N.Y.
Justin Bird	Orthopaedic Surgery	University at Buffalo, Buffalo, N.Y.
Jacob Blum	Medicine-Prelim	Virginia Mason Medical Center, Seattle, Wash.
	Anesthesiology	Johns Hopkins University, Baltimore, Md.
Joshua Reid Broden	Internal Medicine	University of Rochester, Rochester, N.Y.
Robert Bruce	Transitional	Zucker School of Medicine at Hofstra/Northwell at
	Radiology-Diagnostic	Plainview Hospital, Plainview, N.Y.
		University of Vermont Medical Center, Burlington, Vt.
Maria Elizabeth Brzozowski	Obstetrics-Gynecology	University at Buffalo, Buffalo, N.Y.
Daniel Burton	Emergency Medicine	University at Buffalo, Buffalo, N.Y.
David Joseph Byrwa	Pediatrics	University at Buffalo, Buffalo, N.Y.
Casey L. Cabrinha	Obstetrics-Gynecology	University at Buffalo, Buffalo, N.Y.

Candidate

Michael Darren Campbell Jacob Daniel Canavan

Christian Giancarlo Cavalieri Esha Chebolu Michael Joseph Cheung

Andrew John Claffey Chelsea Nicole Cleveland Michael David Cobler-Lichter Jacob R. Coene

lesse Cole

Karole T. Collier Maria Coluccio

Victoria N. Cranwell Natalia A. Crenesse-Cozien

Max F. Crinnin

Zafardjan Dalimov Narissa Felicity Davis Michael Turner Demmy Rongjia Deng Stephanie Rose Denzler Richard DeStefano Sara Diletti-Swenson Sneha Dilip Gerald J. Doherty Gabriela Drew Robert James Duve

Andrew James Fink

Mitchell J. Eyerman

Timothy Felong

Isha A. Gara Jonathan Matthew Goc

Andrew Doualas Gona Micha Gooden Erin Gould Angela Rosanna Grassi Rachelle Erin Hancock

Training Program

Emergency Medicine Emergency Medicine

Internal Medicine **Emergency Medicine** Internal Medicine

Obstetrics-Gynecology Otolaryngology General Surgery Pediatrics-Prelim

Family Medicine

General Surgery Vascular Surgery

General Surgery Medicine-Prelim Neurology Surgery-Prelim Radiology-Diagnostic

Urology **Pediatrics** General Surgery Internal Medicine Neuroloav **Pediatrics** Family Medicine Family Medicine

Internal Medicine Surgery Prelim Internal Medicine Internal Medicine Medicine-Prelim

Medicine-Prelim Ophthalmology

Neurology

Anesthesiology Anesthesiology

Neurological Surgery Internal Medicine Internal Medicine Internal Medicine **Pediatrics**

Program Name

New York Presbyterian Hospital, New York, N.Y. Icahn School of Medicine at Mount Sinai/St. Luke's-

Roosevelt Hospital Center, New York, N.Y.

University at Buffalo, Buffalo, N.Y.

New York University School of Medicine, New York, N.Y. Sidney Kimmel Medical College at Thomas Jefferson

University/TJUH, Philadelphia, Pa.

University of Texas Southwestern Medical School, Dallas, Texas

Case Western Reserve University, Cleveland, Ohio

Jackson Memorial Hospital/Jackson Health System, Miami, Fla.

San Antonio Uniformed Services Health Education

Consortium, Fort Sam Houston, Texas

Albert Einstein College of Medicine/Beth Israel

Medical Center, New York, N.Y.

University of Pennsylvania Health System, Philadelphia, Pa. Montefiore Medical Center/Albert Einstein College of

Medicine, Bronx, N.Y.

New York Medical College at Metropolitan Hospital Center, New York, N.Y. New York-Presbyterian Brooklyn Methodist Hospital, Brooklyn, N.Y. Jackson Memorial Hospital/Jackson Health System, Miami, Fla.

University at Buffalo, Buffalo, N.Y.

UPMC Medical Education, Pittsburgh, Pa.

Albert Einstein Healthcare Network, Philadelphia, Pa.

New York Presbyterian Hospital (Cornell Campus), New York, N.Y.

University at Buffalo, Buffalo, N.Y.

New York Presbyterian Hospital (Columbia Campus), New York, N.Y. University of Texas Health Science Center at Houston, Houston, Texas Hofstra Northwell-LIJ School of Medicine, New Hyde Park, N.Y. University of Rochester/Highland Hospital of Rochester, Rochester, N.Y.

Los Angeles County-Harbor-UCLA Medical Center, Torrance, Calif.

Greenwich Hospital Association, Greenwich, Conn.

University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y.

Case Western Reserve University, Cleveland, Ohio Boston University Medical Center, Boston, Mass. Boston University Medical Center, Boston, Mass.

University of Cincinnati Medical Center/College of Medicine,

Cincinnati, Ohio

University of Cincinnati Medical Center/College of Medicine,

Cincinnati, Ohio

New York Presbyterian Hospital (Columbia Campus), New York, N.Y.

National Capital Consortium, Walter Reed National Military

Medical Center, Bethesda, Md.

Inova Fairfax Medical Campus, Falls Church, Va.

State University of New York Health Science Center, Brooklyn, N.Y.

University at Buffalo, Buffalo, N.Y.

Mayo Clinic College of Medicine, Rochester, Minn. Kaiser Permanente Northern California, Oakland, Calif. Candidate

Tyler K. Harasta Lauren M. Harte Carl R. Hashem Samantha Hassan Bradley I. Hawayek Jenna Heath

Adrienne Hezahia Eric Edward Irons Taylor Ann Jacobs Anna Mathur Jacquinot Daniel Steven Jaremko Elizabeth Leigh Kaufman

Adnan Kaziz Andrew Philip Kelly David Aaron Kerling Jr.

Haeja A. Kessler Gabriel R. Kirsch Rebecca I. Kish

Austin Kloc Max Kohen Aleksandr Krichmar Mark R. Lawler Lan Thuy Le Katherine L. Lee Iordan S. Levine Lauren Kelly Lewis Clarice Pamela Lin

Mackenzie Elizabeth Loesing John William Looney II

Samantha Jane Loria Christine Man Yen Loui Lauren N. Lucente

Jenna Lynch John Dalton Madigan

Courtney S. Mangum Alexandra Marrone Clare Hurley Martin Carlos Iván Martínez Maliyat Mouri Matin Katherine Rose Mazurek Abigail W. McLaughlin

Caitlin Meza Barbara Mian Austin E. Milbrand Training Program

Surgery-Prelim Orthopaedic Surgery Internal Medicine Family Medicine Orthopaedic Surgery Obstetrics-Gynecology

Family Medicine Internal Medicine/PSTP Family Medicine Family Medicine Internal Medicine **Pediatrics** Anesthesiology

Pediatrics

Otolaryngology

Internal Medicine

Medicine-Primary Medicine-Prelim Radiology-Diagnostic Orthopaedic Surgery Anesthesiology

Surgery-Prelim/Combined Family Medicine

General Surgery Internal Medicine

Urology

Obstetrics-Gynecology Internal Medicine **Emergency Medicine** Transitional Year

Internal Medicine Medicine-Pediatrics

Psychiatry

Emergency Medicine Anesthesiology Family Medicine Vascular Surgery Medicine-Pediatrics Family Medicine Internal Medicine Family Medicine

Phys Medicine & Rehab

Anesthesiology Internal Medicine

Combined Adult/Child Psychiatry

Program Name

Rutgers Robert Wood Johnson Medical School, New Brunswick, N.J.

University at Buffalo, Buffalo, N.Y.

Boston University Medical Center, Boston, Mass.

Nuvance Health, Rhinebeck, N.Y. University at Buffalo, Buffalo, N.Y.

University of Southern California/LAC+USC Medical Center,

Los Anaeles, Calif.

University at Buffalo, Buffalo, N.Y.

University of Michigan Health System, Ann Arbor, Mich.

University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y.

Children's Hospital of Philadelphia, Philadelphia, Pa.

State University of New York Upstate Medical University, Syracuse, N.Y.

University of Rochester, Rochester, N.Y.

National Capital Consortium, Walter Reed National

Military Medical Center, Bethesda, Md.

Washington University/B-JH/SLCH Consortium, St Louis, Mo.

Ohio State University Hospital, Columbus, Ohio

University of Florida, Gainesville, Fla. Albany Medical Center, Albany, N.Y. Geisinger Health System, Danville, Pa. Lahey Clinic, Burlington, Mass. Stony Brook Medicine, Stony Brook, N.Y.

University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y.

University of Pittsburgh Medical Center, Pittsburgh, Pa.

University of Maryland, Baltimore, Md. Rochester General Hospital, Rochester, N.Y.

University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y.

San Antonio Uniformed Services Health Education

Consortium, Fort Sam Houston, Texas University of Rochester, Rochester, N.Y.

Detroit Medical Center/Wayne State University, Detroit, Mich.

University at Buffalo, Buffalo, N.Y.

UPMC Medical Education (Pittsburgh), Pittsburgh, Pa.

University of Tennessee Medical Center at Knoxville, Knoxville, Tenn.

Halifax Medical Center, Daytona Beach, Fla.

University of Minnesota Medical School, Minneapolis, Minn.

University at Buffalo, Buffalo, N.Y.

University of New Mexico School of Medicine (Santa Fe) Rural, Santa Fe, N.M. Icahn School of Medicine at Mount Sinai (Elmhurst), Elmhurst, N.Y. Medical University of South Carolina College of Medicine, Charleston, S.C. University of Texas Health Science Center San Antonio Joe and Teresa

Lozano Long School of Medicine, San Antonio, Texas University of Rochester/Strong Memorial, Rochester, N.Y. State University of New York at Stony Brook, Stony Brook, N.Y.

University at Buffalo, Buffalo, N.Y.

Candidate Aberlee I. Milliron Anthony Mitchell Sonam Mokha Pamela Khadiiah Morris Matthew Munschauer Michael David Musteric Alexander Nearv Joshua J. Owczarczak

Michael Seth Owitz Ray I. Pak

K. Trevor Paskett Benjamin Lawrence Pastwik Rajan Patel Kyle Matthew Patterson

Olivia Plante

Brendan M. Plotke Austin Miles Price Mark Pryshlak Sarah Quinn Pramod Mohan Rao

Maxwell B. Rapp

Chelsey Barton Reed

Laura Tsai Reed Amber Marie Repasky Kyungduk Rho Thomas J. Rush

Brittany N. Russo Marc Daniel Ruszaj James Jude Rutowski Michele Said

Ryan R. Salemme Lisa Ann Samuels Ashley Michelle Sarquiz Ilana Selli **Iordan Cook Serotte**

Lucas M. Serra

Chaman Kant Sharma

Training Program Medicine-Pediatrics

Orthopaedic Surgery **Pediatrics** Family Medicine

Pediatrics Research

Surgery-Prelim/Combined Medicine-Pediatrics Family Medicine Transitional

Phys Medicine & Rehab

Oral Maxillofacial Surgery **Emergency Medicine** Internal Medicine General Surgery

Psychiatry

Pediatrics Medicine-Prelim Family Medicine Anesthesiology Transitional

Radiology-Diagnostic

Transitional

Radiology-Diagnostic Medicine-Prelim-JHU

Neurology

Plastic Surgery (Integrated)

Anesthesiology Neurological Surgery

Transitional

Radiology-Diagnostic Neurology Psychiatry

Internal Medicine Family Medicine

Internal Medicine

Pediatrics Internal Medicine Neurology

Orthopaedic Surgery

Transitional

Psychiatry

Radiation Oncology

Program Name

University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y.

University of California Davis Health, Sacramento, Calif.

University at Buffalo, Buffalo, N.Y.

Medical College of Wisconsin Affiliated Hospitals, Milwaukee, Wis.

University at Buffalo, Buffalo, N.Y. Stony Brook Medicine, Stony Brook, N.Y. University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y.

Zucker School of Medicine at Hofstra/Northwell at Mather Hospital,

Port lefferson, N.Y.

New York Medical College (Metropolitan), New York, N.Y.

University at Buffalo, Buffalo, N.Y.

Virginia Commonwealth University Health System, Richmond, Va. State University of New York at Stony Brook, Stony Brook, N.Y. National Capital Consortium, Walter Reed National Military Medical

Center, Bethesda, Md.

Zucker School of Medicine at Hofstra/Northwell at Mather Hospital,

Port Jefferson, N.Y.

Hofstra Northwell-LIJ School of Medicine, New Hyde Park, N.Y.

University at Buffalo, Buffalo N.Y. Saint Joseph Hospital, Denver, Colo. University at Buffalo, Buffalo, N.Y.

Geisinger Health System, Bloomsburg, Pa. UPMC Medical Education, Pittsburgh, Pa. UPMC Medical Education, Pittsburgh, Pa. UPMC Medical Education, Pittsburgh, Pa. MedStar Health (Baltimore), Baltimore, Md. Johns Hopkins University, Baltimore, Md.

Rutgers New Jersey Medical School, Newark, N.J. University at Buffalo, Buffalo, N.Y.

University at Buffalo, Buffalo, N.Y. St Luke's Hospital, Bethlehem, Pa. University of Maryland, Baltimore, Md. Westchester Medical Center, Valhalla, N.Y. George Washington University, Washington, D.C.

University at Buffalo, Buffalo, N.Y.

Montefiore Medical Center/Albert Einstein College of Medicine,

Bronx, N.Y.

George Washington University, Washington, D.C.

University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y. University of Chicago, Chicago, Ill.

Lehigh Valley Health Network/University of South Florida College of

Medicine, Allentown, Pa.

University of Chicago/University of Illinois College of Medicine at

Chicago, Chicago, III.

Virginia Commonwealth University Health System, Richmond, Va.

Candidate Nico Shary

Eitan N. Sheena Nabeel Fuad Sheriff Adam Renard Siedlecki

Alexandra Claudia Sima Matthew Dalton Simson Saarang Pratap Singh

Emily Kathleen Slominski

Aniali Sood Emma Steinmetz

Angelica E. Suarez-Ramirez

Phien Tana

Nazeela Sumer Tanweer George Techiryan lain J. Thompson Natalie Yuwono Tjota Christine Alexandra Toufexis

Emily Joan Triplett Connor Tumiel Kaity Han-Yung Tung Daniel J. Tysz

Aaron M. van Dyne Geetha Vasudevan Jennifer Wang Nadav I. Weinstock R. Ross Welliver Jacob C. White Lewis Alexander Wong

Lauren B. Wu Sara Xu Anthony J. Yan

Kevin Hua Xing Yang Julia S. Yu Ying Tong Yu Charles Yueh Xiao Jing Zhang Zachary J. Zimmer

Daniel A. Zinkovsky Hafsa Zubairi

Iasmin Emin Zvornicanin

Training Program

Medicine-Prelim Radiology-Diagnostic

Psvchiatrv

Graduate school

Medicine-Prelim/Ophthalmology

Ophthalmology General Surgery Internal Medicine Medicine-Prelim Phys Medicine & Rehab Psychiatry/Child Psych Family Medicine Surgery-Prelim

Medicine Prelim

Radiology-Diagnostic

Pediatrics

Internal Medicine Internal Medicine

Internal Medicine Neurology Family Medicine Psychiatry/Child Psych

General Surgery Transitional

Radiology-Diagnostic

Psvchiatrv Child Neurology **Emergency Medicine** Pediatrics-Medical Genetics

Pediatrics

Emergency Medicine

Family Medicine

Anesthesiology Psychiatry Neurology

Internal Medicine

Urology

Emergency Medicine Internal Medicine

Emergency Medicine Medicine-Prelim/FAP Radiology-Diagnostic Internal Medicine

Family Medicine Internal Medicine Program Name

Loma Linda University Health Education Consortium, Loma Linda, Calif. Los Angeles County-Harbor-UCLA Medical Center, Torrance, Calif. Stony Brook Medicine/University Hospital, Stony Brook, N.Y.

University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y. University at Buffalo, Buffalo, N.Y. University of Rochester, Rochester, N.Y. University at Buffalo, Buffalo, N.Y.

Rutgers New Jersey Medical School, Newark, N.J. University of Massachusetts, Worcester, Mass. Eastern Virginia Medical School (Ghent), Norfolk, Va.

State University of New York Upstate Medical University, Syracuse, N.Y.

University at Buffalo, Buffalo, N.Y.

Kaiser Permanente Southern California (Los Angeles), Pasadena, Calif.

Eastern Virginia Medical School, Norfolk, Va.

University of Illinois College of Medicine, Chicago, Ill.

University of Florida, Gainesville, Fla. University at Buffalo, Buffalo, N.Y.

New York Presbyterian Hospital (Columbia Campus), New York, N.Y. University of Rochester/Highland Hospital of Rochester, Rochester, N.Y.

University of Rochester, Rochester, N.Y. University at Buffalo, Buffalo, N.Y.

Campbell University/Harnett Health, Dunn, N.C.

Allegheny Health Network Medical Education Consortium (AGH),

Pittsburgh, Pa.

Naval Medical Center (Portsmouth), Portsmouth, Va.

UPMC Medical Education, Pittsburgh, Pa. University at Buffalo, Buffalo, N.Y. Johns Hopkins University, Baltimore, Md. University at Buffalo, Buffalo, N.Y. Nuvance Health, Poughkeepsie, N.Y.

Zucker School of Medicine at Hofstra/Northwell at Glen Cove

Hospital, Glen Cove, N.Y. Lahey Clinic, Burlington, Mass.

University of Illinois College of Medicine at Peoria, Peoria, Ill. Palmetto Health/University of South Carolina School of Medicine,

Columbia, S.C.

University at Buffalo, Buffalo, N.Y. University of Toledo, Toledo, Ohio

Maimonides Medical Center, Brooklyn, N.Y.

University at Buffalo, Buffalo, N.Y.

Hofstra Northwell-LIJ School of Medicine, Manhasset, N.Y. University of Vermont Medical Center, Burlington, Vt. University of Vermont Medical Center, Burlington, Vt. ISMMS Mount Sinai South Nassau-NY, Oceanside, N.Y.

Mercy Health System, Janesville, Wis.

University of Massachusetts, Worcester, Mass.

The Richard Sarkin/Emeritus Faculty Chapter Of The Gold Humanism Honor Society

The Richard Sarkin/Emeritus Faculty Chapter of the Gold Humanism Honor Society (GHHS) stands as a visible expression of the School's commitment to the promotion of humanism in medicine and medical education. Inspired by the vision of Dr. Arnold P. Gold, the GHHS strives to place the patient in the heart of every healthcare interaction. To foster the "habit of humanism," the GHHS recognizes rising fourth year medical students who have demonstrated exemplary attitudes and behaviors in clinical and campus life, leadership, compassion and dedication to service. Members have been selected based on peer nominations and review by the Selection Committee.

Class of 2021

Claudia Iyla Aghaie Natalia Anna Alexandridi Isabel Francesca Armendi Jesse Cole Victoria N. Cranwell Timothy Felong Angela Rosanna Grassi

lenna Heath Mark R. Lawler Jordan S. Levine Samantha Jane Loria Jenna Lynch Alexandra Marrone Mark Pryshlak

Marc Daniel Ruszai Ryan R. Salemme Matthew Dalton Simson Christine Alexandra Toufexis R. Ross Welliver

ALPHA OMEGA ALPHA

Honor Medical Society Class of 2021

Robert Michael Benjamin III Casey L. Cabrinha Christian Giancarlo Cavalieri Esha Chebolu Chelsea Nicole Cleveland Michael David Cobler-Lichter Jacob R. Coene Andrew lames Fink **Andrew Douglas Gong** Anaela Rosanna Grassi Bradley J. Hawayek

Jenna Heath Eric Edward Irons Elizabeth Leigh Kaufman Andrew Philip Kelly David Aaron Kerling Jr. Austin Kloc Mark R. Lawler Katherine L. Lee Alexandra Marrone Anthony Mitchell **Alexander Neary**

Sarah Quinn Kyungduk Rho James Jude Rutkowski Ashley Michelle Sarquiz Lucas M. Serra Nico Sharv Christine Alexandra Toufexis Nadav I. Weinstock Zachary J. Zimmer

HONORS AND AWARDS

DEPARTMENT OF ANESTHESIOLOGY

Lieberman Award

interest and aptitude in the study of Anesthesiology

Jonathan Matthew Goc Amber Marie Repasky

DEPARTMENT OF DERMATOLOGY

Ralph T. Behling Award

demonstrated outstanding diligence, integrity, and scholarly achievement in the field of dermatology

Casey L. Cabrinha

DEPARTMENT OF EMERGENCY MEDICINE

Department of Emergency Medicine Scholastic Award

outstanding academic record in Emergency Medicine

Society for Academic Emergency Medicine excellence in Emergency Medicine

Mackenzie Elizabeth Loesing

Jacob Daniel Canavan

DEPARTMENT OF FAMILY MEDICINE

American Academy of Family Physicians President's Award

outstanding academic record and a commitment to practice Family Medicine

Charles Bauda Award academic excellence during third year

The Erie County Chapter of the New York State Academy of Family Physicians Family Medicine Scholarship Award dedication to caring for the underserved

The Erie County Chapter of the New York State Academy of Family Physicians Family Medicine Scholarship Award FMIG Leadership Award

The Erie County Chapter of the New York State Academy of Family Physicians Family Medicine Scholarship Award Erie County Chapter NYSAFP Leadership Award

G. Norris Miner Memorial Award demonstration of outstanding clinical competence in Family Medicine

Mark A. Petrino Award demonstrated interest and aptitude for the general practice of Medicine

Mark R. Lawler

Mark Pryshlak

Sara Diletti-Swenson

Carlos Iván Martínez

Samantha Hassan

Sneha Dilip

Lewis Alexander Wong

lesse Cole

Anna Mathur Jacquinot

Taylor Ann Jacobs

DEPARTMENT OF MEDICINE

Patrick Costello Award achieved highest grade on the written exam for Internal Medicine Kyle Matthew Patterson

Phien Tang

David K. Miller Prize in Medicine

competence, humility and humanity in caring for the sick

Ryan R. Salemme

Stephen J. Paolini Award

dedication and compassion in patient care

lain I. Thompson

Emilie Davis Rodenberg Memorial Award unusual interest in the study of diabetes

Clare Hurley Martin Anjali Sood

DIVISION OF COMBINED INTERNAL MEDICINE AND PEDIATRICS

Dr. Beth J. Wutz Memorial Award

for demonstrating a dedication to both intelligent and

empathic care of both children and adults

Korinne A. Barnett Joshua J. Owczarczak

DEPARTMENT OF NEUROLOGY

American Academy of Neurology Student Prize for Excellence

sustained interest and excellence in Neurology

Geetha Vasudevan

Bernard H. Smith Memorial Award in Clinical Neurology

most outstanding performance in the Neurology clerkship

Stephanie Rose Denzler

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Hans J. Lowenstein Award in Obstetrics

most outstanding clinical work

Maria Elizabeth Brzozowski Alexandra Christine Alfiero Natalia Anna Alexandridi

Clyde L. Randall Society Award in Gynecology-Obstetrics

diligence, integrity, scholarship and leadership

Jenna Heath

DEPARTMENT OF OPHTHALMOLOGY

Dr. Thomas I. Guttuso Award

academic excellence in Ophthalmology

Adam Renard Siedlecki

Harry E. and Loretta A. Jordan Award

proficiency in Ophthalmology

Andrew P. Beiter

E. J. Weisenheimer Award

excellence in scholarship and patient care in Ophthalmology

Andrew James Fink

DEPARTMENT OF ORTHOPAEDICS

Dr. Benjamin E. and Lila Obletz Prize

academic achievement and interest in Orthopeadic Surgery

Bradley J. Hawayek

HONORS AND AWARDS

DEPARTMENT OF OTOLARYNGOLOGY

Department of Otolaryngology Chairman's Award demonstrated outstanding achievement in Otolaryngology Chelsea Nicole Cleveland

DEPARTMENT OF PATHOLOGY & ANATOMICAL SCIENCES

Association of Pathology Chairs Award scholarship in Pathology

Morris & Sadie Stein Award excellence in Neuroscience

Max Kohen

Andrew James Fink

DEPARTMENT OF PEDIATRICS

Children's Hospital Prize excellence in understanding childhood diseases

Richard T. Sarkin, M.D. Award/Buffalo Pediatric Society Award outstanding clinical skills and commitment to primary care Pediatrics

Frederick B. Wilkes Pediatric Award dedication to patients and the field of Pediatrics

Jacob R. Coene

Elizabeth Leigh Kaufman

Richard DeStefano

DEPARTMENT OF PSYCHIATRY

Gilbert M. Beck Memorial Prize in Psychiatry academic excellence in Psychiatry

S. Mouchly Small, M.D. Award ability to relate well to patients, faculty, and staff

Farney R. Wurlitzer Prize outstanding work in Psychiatry Olivia Plante

Lauren N. Lucente Emily Kathleen Slominski

Austin E. Milbrand

DEPARTMENT OF RADIOLOGY

Dr. George Alker Award excellence in Radiology

Max F. Crinnin

DEPARTMENT OF SURGERY

Buffalo Surgical Society Prize in Surgery academic excellence in the clinical years

Alexandra Claudia Sima

Department of Surgery Chair's Award

superior clinical performance and the highest score on the Surgery exam

Kyle Matthew Patterson

Dr. Heinrich Leonhardt Prize in Surgery

academic excellence

Victoria N. Cranwell

RESEARCH AWARDS

Bacelli Award

most outstanding research by a medical student

Esha Chebolu

Robert M. Bannerman Memorial Research Award

most notable research in biomedical science initiated during the UB Jacobs School of Medicine's Summer Research Fellowship Program

Lester Ernesto Bayona Chuye

Research Honors Awards

a commitment to excellence in research during medical school

Lester Ernesto Bayona Chuye Robert Bruce

Esha Chebolu Andrew John Claffey

Michael David Cobler-Lichter

Maria Coluccio Victoria N. Cranwell Timothy Felong Andrew Douglas Gong Adrienne Hezghia Anthony Mitchell

Benjamin Lawrence Pastwik

Pramod Mohan Rao Kyungduk Rho **Jordan Cook Serotte** Lucas M. Serra Saarang Pratap Singh Kaity Han-Yung Tung

Aaron M. van Dyne

Thesis Honors Awards

outstanding research supported by a written thesis satisfying the School's highest standard

Lauren M. Harte

HONORS AND AWARDS

ASSOCIATION AWARDS AND MEMORIALS

Dr. Avery Ellis Memorial Award

for work advancing the curriculum or implementing a new and lasting school initiative

Dr. James Goldinger Curriculum Leadership Award

leadership, enthusiasm, and a dedication to teaching

National Medical Association Award

excellence in scholarship, leadership and commitment to community service

John Paroski, M.D. Memorial Award

compassion and excellence in patient care

Philip P. Sang Memorial Award

ability to relate well to patients, faculty, and staff

The Dr. Karen Schupak Memorial Medical Student Award

demonstrates a high degree of empathy when working with patients

MEDICAL SCHOOL AWARDS AND DEAN'S AWARDS

Elizabeth Award

unusual compassion and a noteworthy personal and professional

sense of integrity and ethics

Bernhardt & Sophie Gottlieb Award

expertise in areas outside medicine

Colonel and Mrs. Robert C. M. Liu Award

demonstrated commitment to the US military through family or personal service

Medical Alumni Association Award

outstanding community service and commitment

Medical Alumni Association Dean's Award

participation in extracurricular activities in the Medical School while maintaining a

high standard of academic excellence

Leonard Tow Humanism in Medicine Award

exemplary compassion and sensitivity in the delivery of care

Merck Academic Excellence Award

outstanding academics coupled with noteworthy humanism and leadership

James Platt White Society Award

intellectual vigor and moral courage

Harold J. Levy Award in Psychophysiological Medicine

worked to make a positive difference on the well-being of fellow medical students

Dean's Transformational Award

recognize any individual, group or organization that develops a policy, program, document, or research finding that has changed the Jacobs School of Medicine and Biomedical Sciences community or world in a unique and impactful manner

Karole T. Collier

Maria Coluccio

Mackenzie Elizabeth Loesing

Karole T. Collier

Timothy Felong

Mackenzie Elizabeth Loesing

Mark R. Lawler

Mark R. Lawler

Sara Xu

Jonathan Matthew Goc

Iacob Blum

Richard DeStefano

Christine Alexandra Toufexis

Ryan R. Salemme

Claudia Iyla Aghaie

Natalia A. Crenesse-Cozien

Jenna Heath

Alexandra Marrone

Angela Rosanna Grassi Marc Daniel Ruszai

Ray Pak

Karole T. Collier

LATIN HONORS

Claudia Iyla Aghaie Carl R. Hashem
Steven J. Avino Samantha Hassan

Andrew P. Beiter Bradley J. Hawayek

Robert Michael Benjamin III Jenna Heath

lonathan Binns Eric Edward Irons

Jacob Blum Elizabeth Leigh Kaufman

Robert Bruce Andrew Philip Kelly

Maria Elizabeth Brzozowski David Aaron Kerling Jr.

David Joseph Byrwa Austin Kloc

Casey L. Cabrinha Mark R. Lawler
Michael Darren Campbell Katherine L. Lee

Jacob Daniel Canavan Jordan S. Levine
Christian Giancarlo Cavalieri Samantha Jane Loria

Esha Chebolu John Dalton Madigan
Chelsea Nicole Cleveland Alexandra Marrone

Michael David Cobler-Lichter Clare Hurley Martin

Jacob R. Coene Abigail W. McLaughlin

Jesse Cole Caitlin Meza

Max F. Crinnin Aberlee J. Milliron
Rongjia Deng Anthony Mitchell
Stephanie Rose Denzler Alexander Neary

Sara Diletti-Swenson Joshua J. Owczarczak

Sneha Dilip Benjamin Lawrence Pastwik

Mitchell J. Eyerman Kyle Matthew Patterson

Mitchell J. Eyerman Kyle Matthew Pa

Andrew James Fink Mark Pryshlak

Andrew Douglas Gong Sarah Quinn

Angela Rosanna Grassi Pramod Mohan Rao

Tyler K. Harasta Maxwell B. Rapp

Kyungduk Rho Thomas J. Rush

James Jude Rutowski Ryan R. Salemme

Ashley Michelle Sarquiz

Ilana Selli

Jordan Cook Serotte

Lucas M. Serra Nico Shary

Adam Renard Siedlecki

Phien Tang

Daniel J. Tysz

Christine Alexandra Toufexis

Emily Joan Triplett

Aaron M. van Dyne

Geetha Vasudevan Nadav I. Weinstock R. Ross Welliver

Kevin Hua Xing Yang

Zachary J. Zimmer

MEDICAL STUDENTS WHO RECEIVED HONOR AWARDS IN YEARS 1, 2, 3

EDWARD L. CURVISH

Biochemistry Year 1

Angela Rosanna Grassi Michael David Musteric Zachary J. Zimmer

Ernest Witbesky Award

Proficiency in Microbiology Year 2

Michael David Cobler Lichter Sarah Quinn

Nico Shary

Marek Zaleski Award

Academic achievement with outstanding community service Year 2

Alexandra Marrone

GIBSON ATWELL JONES AWARD

Anatomy Year 1

Eric Edward Irons Zachary J. Zimmer

JOHN B. SHEFFER AWARD

Highest performance in the pathology laboratory Year 2

Jenna Heath

KORNEL TERPLAN AWARD

Most outstanding performance in pathology Year 2

Andrew James Fink Carl R. Hashem

DOUGLAS S. RIGGS AWARD

Most outstanding performance in pharmacology Year 2

Aberlee J. Milliron

THE DONALD W. RENNIE PHYSIOLOGY AWARD

Physiology

Steven J. Avino

Medical Student Research Forum Honors

First Honors Kaity Han-Yung Tung (2019)

Second Honors Alexandra Claudia Sima (2019)

Third Honors Abigail W. McLaughlin (2021)

Dean's Letter of Commendation

Claudia Iyla Aghaie	1 2 3	Angela Rosanna Grassi	1 2 3	Kyle Matthew Patterson	1 2 3
Steven J. Avino	2 3	Tyler K. Harasta	1 2 3	Mark Andrew Pryshlak	1 2 3
Andrew P. Beiter	1 2 3	Carl R. Hashem	1 2 3	Sarah Quinn	1 2 3
Robert Michael Benjamin III	1 2 3	Samantha Hassan	1 2 3	Pramod Mohan Rao	2 3
Jonathan Binns	1 2 3	Bradley J. Hawayek	1 2 3	Maxwell B. Rapp	2 3
Jacob Blum	3	Jenna Heath	1 2 3	Laura Tsai Reed	2
Joshua Reid Broden		Eric Edward Irons	2	Amber Marie Repasky	1 2 3
Robert Bruce	1 2	Taylor Ann Jacobs	1 2 3	Kyungduk Rho	1 2 3
Maria Elizabeth Brzozowski	1 2	Elizabeth Leigh Kaufman		Thomas J. Rush	
David Joseph Byrwa	1 2	Andrew Philip Kelly	1 2 3	James Jude Rutowski	1 2 3
Casey L. Cabrinha	1 2 3	David Aaron Kerling Jr.	2 3	Ryan R. Salemme	1 3
Michael Darren Campbell	1 3	Gabriel R. Kirsch	2 3	Ashley Michelle Sarquiz	1 2 3
Jacob Daniel Canavan	3	Rebecca J. Kish	1	Ilana Selli	1 2
Christian Giancarlo Cavalieri	1 2 3	Austin Kloc	1 2 3	Jordan Cook Serotte	1 2 3
Esha Chebolu	1 2	Aleksandr Krichmar	3	Lucas M. Serra	1 2
Michael Joseph Cheung	2	Mark R. Lawler	1 2 3	Chaman Kant Sharma	1
Andrew John Claffey	3	Katherine L. Lee	1 2 3	Nico Shary	1 2 3
Chelsea Nicole Cleveland	1 2 3	Jordan S. Levine	1 2	Adam Renard Siedlecki	1 3
Michael David Cobler Lichter	1 2 3	Lauren Kelly Lewis	1 3	Alexandra Claudia Sima	3
lacob R. Coene	1 2 3	Mackenzie Elizabeth Loesing	2	Matthew Dalton Simson	3
lesse Cole	2 3	Samantha Jane Loria	1 2 3	Emily Kathleen Slominski	3
Natalia A. Crenesse Cozien	1 2	Jenna Lynch	3	Phien Tang	1 2 3
Max F. Crinnin	1 2 3	John Dalton Madigan	1 2 3	Christine Alexandra Toufexis	1 2 3
Narissa Felicity Davis	1	Alexandra Marrone	1 2 3	Emily Joan Triplett	1 2
Michael Turner Demmy	2 3	Clare Hurley Martin	1 2	Daniel J. Tysz	1 3
Rongjia Deng	1 2 3	Katherine Rose Mazurek	2	Aaron M van Dyne	1 2
Stephanie Rose Denzler	1 2 3	Abigail W. McLaughlin	1 2 3	Geetha Vasudevan	1 2
Richard DeStefano	3	Caitlin Meza	3	Jennifer Wang	1 3
Sara Diletti-Swenson	1 2 3	Aberlee J. Milliron	1 2	Naday I. Weinstock	1 2
Sneha Dilip	1 2	Anthony Mitchell	1 2 3	R. Ross Welliver	2
Robert James Duve	1	Sonam Mokha	3	Lauren B. Wu	3
Mitchell J. Eyerman	1 2	Michael David Musteric	1 2	Kevin Hua Xing Yang	1 2 3
Timothy Felong	1	Alexander Neary	1 2 3	Julia S. Yu	2 3
Andrew James Fink	1 2 3	Joshua J. Owczarczak	1 3	Ying Tong Yu	1 3
Isha A. Garg	1 3	Ray J. Pak	3	Zachary J. Zimmer	1 2 3
Andrew Douglas Gong	1 2 3	Benjamin Lawrence Pastwik	1 2 3	Zacilary J. Zilliller	
Erin Gould	3	Rajan Patel	2		
Li ili Oodid		Rajan i arei			

Charge Of Maimonides

"May the Almighty, source of Mercy, be with you in all your efforts to heal the sick.

"May you be filled with love for your art and for mankind.

"May the thirst for gain and desire for fame be far from your heart, for these are the enemies of pity and the ministers of hate.

"May your strength be preserved that you may be able to restore the strength of the rich and the poor, the good and the bad, the friend and the foe. May you see in the sufferer the human alone.

"When those wiser teach you, may you be humble to learn, for the human mind is so limited, and the art of healing is so vast.

"May there never arise in you the notion that you know enough, but may you always have strength, leisure, and zeal to enlarge your knowledge. Your work is great and the mind of mankind presses forward forever.

"You have been chosen to watch over the life and death of the creatures of the Most High, and from the Most High will come the guidance and strength that shall make this immense work of avail."

The Oath

I swear to fulfill, to the best of my ability, this covenant:

I will respect the scientific gains of those physicians and scientists in whose steps I walk, and gladly share such knowledge as is mine with those who are to follow.

I will remember that there is both art and science to medicine.

I will pursue the expansion of my knowledge throughout my life for the benefit of my patients.

I will practice medicine with conscience and dignity.

I will respect the privacy of my patients and not judge them.

I will prevent disease whenever I can; for prevention is preferable to cure.

Most especially I will tread with care in matters of life and death. If it be merely within my abilities to help ease suffering at the end of a life, may I face this awesome responsibility with humility and awareness of my own frailty.

I vow always to act to preserve the finest traditions of my calling and may I long experience the joy of healing those who seek my help.

Academic Costume

In 1971, to commemorate the 125th anniversary of the founding of the Jacobs School of Medicine and Biomedical Sciences, the first division of the University, an official academic gown*, uniquely that of the Jacobs School, was adopted.

The gown and hood are of royal blue, one of the colors of both the University at Buffalo and the State University of New York. The panels and chevrons are of hunter green velvet, the traditional color of the discipline of medicine, and are outlined in silver. A silver Aesculapian staff, classical symbol of medicine, is embroidered on the left panel. The octagonal tam, which is hunter green with a silver tassel, replaces the traditional, "mortarboard" of the British universities and is a return to the hat styles employed in the Middle Ages in continental universities.

A Doctor of Philosophy academic gown, unique to the Jacobs School, was adopted in 1979. The gown and hood are also royal blue, but the panels and chevrons are "doctor of philosophy blue" with a silver outline. A blue velvet octagonal tam with a silver tassel complements the gown and hood.

The Aesculapian Staff

The Aesculapian staff, traditional symbol of medicine, has its origins in Greek mythology.

According to legend, Apollo, the Greek god of health and pestilence, taught the Centaur Chiron the art of healing. Chiron, in turn, taught the art to Achilles and Aesculapius. The latter, many historians believe, actually lived and practiced medicine about 1250 B.C.

In Greek mythology, Aesculapius cured his patients by having his sacred serpents lick the ill person. His children, Panacea and Hygeia, were personifications of health. Fearing that Aesculapius might make humans immune to disease and, hence, immortal, Zeus slew Aesculapius.

The cult that developed about Aesculapius saw the construction of temples where the sick would go to be licked by sacred serpents or bathed in healing waters. The staff with one serpent coiled about it became the symbol of Aesculapius and eventually the symbol of medicine.

The winged staff with two serpents intertwined is the symbol of Mercury, the messenger of Greek gods, and has no relevance to healing or medicine, although itis mistakenly used by some to denote medicine.

A replica of the staff* is used in the School's commencement ceremonies and is carried by the Chief Marshal during the processional. Following the invocation, he presents the staff to the Dean. This symbolizes the presentation of the graduating class and opens the exercises. To close the ceremonies, the Dean returns the staff to the Chief Marshal. Upon receipt of the staff, the Marshal announces the conclusion of the exercises and then proceeds to lead the recessional from the ceremonial stage.

*Designed by Dr Robert L. Brown

The Mace

From its origin as a weapon of the Middle Ages, the mace has evolved into a symbol of authority associated with the formal ceremonial rituals of educational, religious, and governmental institutions with a western European heritage.

The traditional mace incorporates in its design elements of the history of the institution, its origin, its discipline, or its relationships. The School of Medicine's mace, which was designed and constructed by Dr. Robert L. Brown, follows this tradition.

Mounted on the drum-shaped head are six rectangular, faceted chips of red sandstone. They are fragments of a surviving block from the first School of Medicine built by the University in 1848 and occupied until 1893. These stones represent the original six departments of study at the School.

Surmounting the head is a crown of cast silver with six oval pieces of polished jade. The dark green color of jade is the academic color of medicine, and the stone has the additional folklore attribution of relieving the wearer's back pain.

Rising above the spikes of the crown, a forked silver staff of Aesculapius is surrounded by a single serpent-the authentic caduceus of medicine.

Implanted in the head of the mace is a seed from a Plane tree (which grows on the island of Cos in Asia Minor) under which Hippocrates is reputed to have taught the beginnings of scientific medicine, the origin of the practices of the western world.

Located at the end of the mace's shaft is a silver flame finial cast of a fragment of woodwork from the library of the School of Medicine located on High Street and occupied from 1892 to 1953. The flaming urns (a motif of the library) represented the eternal search for knowledge. The wooden form of the mace is covered with antiqued silver leaf.

The cradle holding the mace consists of two rests in the form of medieval alchemist symbols. The larger symbol is that of the element and Roman god Mercury, associated by the ancients with health. The smaller symbol represents the element silver and the Roman goddess Diana, helper of women in childbirth. The oak planking of the base is library shelving (now over ninety years old) from the School on High Street.

Mythology, folklore, ancient traditions of medicine, and elements of this University's history in the education of physicians are in the School of Medicine mace.

During the commencement ceremonies, the School's mace is carried by one of Marshals. Following the processional, the mace is placed in its cradle, which is located on the ceremonial stage. At the conclusion of the exercises, the Marshal removes the mace from the cradle and carries it in the recessional



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)

Medical Alumni Association Letter

Welcome to your Medical Alumni Association

Dear Class of 2021,

On behalf of the Medical Alumni Association, congratulations on your graduation from the Jacobs School of Medicine and Biomedical Sciences! Be proud of this incredible accomplishment and take time to thank those that have supported you along the way as you celebrate this remarkable achievement.

As the Jacobs School celebrates our 175th anniversary, we are grateful for our experiences with your class and the opportunity to welcome you into our alumni network. Our tradition of supporting medical and biomedical alumni and students continues to flourish, thanks to our alumni and students who continue to pay it forward.

As you move on in your career, we encourage you to remember your time in Buffalo with fondness and pride in our great institution. The Medical Alumni Association will help keep you connected to the university, your medical school, other alumni and our current students. Please circle back and let us know all of the incredible things you will accomplish throughout the course of your career.

Please consider joining our UB regional network and HOST Program, which connects you with alums in your new location who are available to support you professionally and personally. We encourage you to do the same in the years ahead, especially when medical students while interviewing at residency programs across the country. Wherever you are, we look forward to you remaining ambassadors for the school and Buffalo.

We encourage you to update us along the way by submitting a "classnote" on our website: medicine.buffalo.edu/alumni; or by calling the Office of Alumni Engagement at (716) 829-2586. This will help you stay current by receiving UB Medicine magazine, announcements about alumni happenings, invitations to local and national events and other exciting news about UB. It will also allow us to alert you when students and faculty are visiting your area should you wish to connect with them.

Again, congratulations, and best wishes as you continue your medical training. We will plan to see you in 2026 for your five-year reunion. We are incredibly proud of your accomplishment and pleased to welcome you as the newest members of the Medical Alumni Association.



Sincerely,

Daniel W. Sheehan, PhD '89, MD President, Medical Alumni Association, 2020–2021, Associate Dean for Medical Curriculum, Clinical Professor Department of Pediatrics Jacobs School of Medicine and Biomedical Sciences

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*UB alumnus/alumna





The University at Buffalo has come a long way since its founding in 1846 as a small, private medical school in downtown Buffalo. Today it is an internationally renowned public research university—the largest institution in the State University of New York system—with three vibrant campuses, 13 schools and colleges, and most importantly, upward of 30,000 students every year developing the knowledge, confidence and passion to make the world a better place.

In the words of President Satish K. Tripathi, "UB has always been defined by our community's intellect, innovations and contributions to humanity. And it will continue to be for the next 175 years—and beyond."