2021

University 175 at Buffalo 1846 © 2021



COMMENCEMENT

Commencement Pavilion North Campus

Friday

May 14, 2021

9:00 A.M.

Marsha L. Lewis Dean and Professor



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 & Circumstance by **Edward Elgar**

Opening Declaration

Amy Hequembourg, PhD Associate Professor Assistant Dean for Diversity & Inclusion

National Anthem

Anna Fernandez, BFA '21

Welcome and Introductions

Marsha L. Lewis, PhD, RN, FAAN Dean and Professor School of Nursing

Degree Conferrer's Remarks

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

Dean's Remarks

Marsha L. Lewis, PhD, RN, FAAN Dean and Professor School of Nursing

Student Speakers

Cara Wojtach Sigma Theta Tau Undergraduate Representative

leannette Davis Sigma Theta Tau Graduate Representative

Presentation of Awards

Melinda Haas, DNP, RN, FNP-BC Clinical Assistant Professor

Gale Klinshaw, MSN, RN President, Gamma Kappa Chapter Sigma Theta Tau International

Conferral of Degrees

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

Calling of PhD and DNP Candidates

Suzanne Sullivan, PhD, MBA, RN, CHPN Assistant Professor

Calling of Advanced Certificates

Suzanne Sullivan, PhD, MBA, RN, CHPN Assistant Professor

Calling of Bachelor's Degree Candidates

Catherine Mann, EdD, RN, CNE Clinical Associate Professor Assistant Dean of Undergraduate Programs

Donna Fabry, DNP, CNS, RN Clinical Associate Professor Pre-Licensure Programs Coordinator

Alma Mater

Anna Fernandez, BFA '21

Closing Declaration

Amy Hequembourg, PhD Associate Professor Assistant Dean for Diversity & Inclusion

Recessional

Selections from Pomp & Circumstance by **Edward Elgar**

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)

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-lewish 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 Kravenbuehl 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.

Marsha L. Lewis

Dean and Professor School of Nursing



Marsha L. Lewis, PhD, RN, FAAN, was named dean of the University at Buffalo School of Nursing in 2012.

Dean Lewis graduated from the University of Wisconsin-Oshkosh with a BS in nursing. She earned an MS in psychiatric-

mental health nursing and a PhD in education from the University of Minnesota, where she began her career in higher education in 1977, becoming the director of graduate studies in 2001.

In 2006, Dean Lewis was appointed as associate dean for education at Emory University, Atlanta. While there, she received a RWIF educational grant to integrate quality and safety competencies into the BSN program. She led the development and implementation of an accelerated BSN/MSN program, and initiated dedicated education units at three health care facilities.

Dean Lewis is a specialist in psychiatricmental health and nursing education with expertise in curriculum and instructional systems. Her program of research focuses on interventions for caregivers of persons with dementia, addressing the issues of caregiver stress, training and development.

A Fellow of the American Academy of Nursing, Dean Lewis also serves on the board of directors for Catholic Health Systems. In 2016 she became the first recipient of the University Of Wisconsin-Oshkosh College of Nursing Lifetime Achievement Award.

As dean of the school, she currently heads one of the largest nursing schools in the State University of New York system, leading nearly 100 faculty and staff in providing undergraduate and graduate education in nursing.

Presentation of Awards

Sigma Theta Tau, Gamma Kappa Chapter Award

This award is made by the Gamma Kappa Chapter of Sigma Theta Tau, the national nursing honor society, to encourage and recognize superior scholarship, leadership and achievement in nursing. The award recognizes graduating students who possess these characteristics and who are current members of the chapter.

Graduate: Jeannette Davis Undergraduate: Cara Wojtach

Ethan Christian '12 Memorial Award

This award is presented annually to honor an outstanding University at Buffalo nursing student at graduation in memory of Ethan Christian '12. The recipient demonstrates exceptional care, compassion, and excellence in the practice of nursing as exemplified by Ethan.

Undergraduate: Jessica Ngyuen

Shirley D. DeVoe Nursing Award for Excellence in Communication

This award was endowed by Ms. DeVoe, a distinguished alumna and friend of the School of Nursing, who received both her B.S. and M.S. in Nursing from the University at Buffalo. It is presented to a graduating baccalaureate and graduate student who have demonstrated superior skill in communicating with and for their patients and clients.

Graduate: Jeannette Davis Undergraduate: Maria Banos

Dr. S. Mouchly Small Award

The Dr. S. Mouchly Small Award was endowed by distinguished nursing alumna, Sophie Small, to honor her late husband, Dr. Small, Professor Emeritus of Psychiatry of the University at Buffalo School of Medicine. The award recognizes graduating students who have demonstrated superior knowledge and skill in psychiatric mental health nursing and who exhibit an understanding of and sensitivity to the special needs of clients and their families as well as the ability to respond to these needs.

Undergraduate: Rena Kessel

Ruth T. McGrorey Award for Excellence in Nursing

This award was named in honor of Ruth T. McGrorey, former Dean of the School of Nursing (1966 - 1973). The award recognizes baccalaureate students who have demonstrated outstanding knowledge of nursing theory and excellence in nursing practice.

Undergraduate: Angelea Catherine Smeal

Anne Walker Sengbusch Award for Leadership in School and Community Activities

This award was named for Anne Walker Sengbusch, founding Dean of the University at Buffalo School of Nursing (1936 - 1965). It recognizes graduating students who have provided notable service and leadership in the School of Nursing, University and/or to the Community.

Graduate: Khloe M Barlow Undergraduate: Amanda Wade Stephanie M Comer

Sigma Theta Tau Honor Society

Gamma Kappa **Chapter Members**

Undergraduate Sigmund Paul Agbisit Liago Natalie Arqueta

Leslye Ayavaca Amanda Lvnn Babaiko

Maria Banos **Kurt Barrios Bridget Bayerl** Georgia Borchert Matthew Brown

Kevin Carberry Courtney Chapman Devyn Clifford

Stephanie M Comer Caitlyn Curley Rayna Czerniuk Christina Dana

Kara DiTucci Madeline DiVencenzo Paul John Divino Alexis Figueroa

Kiera Flaherty **Kelly Forster** Tiffany Frazzini Xavier Guillaume

Joseph Hansen Paige Hileman Bethany Hodgson Isobel Holcomb

Karli Holtz Sabeen Jaffri Chengfeng Jiang Cali M Karpinski Rena Kessel

Deepa Khanal Carrie Klaes Brian Klute

George Kresovich Samantha Kwok Jamie Lane Rheanne Levy Jenna LoPiccolo

Alfredo Lugo II Taryn Martorana Daniel Mauch Tiffany Moium

Jessica Nguyen Danielle Noia Alison Norton

Lyssa Nowakowski Theresa Onwuka Jennifer Pacheco Leyva

Samantha Pessolano Thu Pham Sabrina Privitera Evgenii Ryzhkov

Kayleigh Schneeberger Samantha Schoeck **Jeanine Sealtiel**

Angelea Catherine Smeal Lais Snidei-Thompson

Emily Snyder Amanda Speak Mackenzie Stroud Cecelia Marie Szumski

Eugenia Telleria Christie Terwilliger Megan Tinklepaugh Sarah Turano

Kate Voros Amanda Wade Samantha Weissman

Cara Woitach Hua Yan Elisa Yang Julie Yang

Graduate Chia-Hui Chen Lillian Chisholm Jeannette Davis Ameera Fayad Rachel E Martin James Russillio Patricia M Sorrentino

Student Association Officers

Graduate Nurse Organization (GNO)

Evbuosa Hanny Ogbebor President

Kamruddin (Sami) Kader Vice President

Terrika Pereira Treasurer

Laura Underwood Senate Representative

Undergraduate Nursing Student Organization (NSO)

Kevin Carberry President

Rena Kessel Vice President

Devvn Clifford Secretary

Maria Banos Treasurer

Caitlyn Curley S.A. Representative

Ross Kean Hospital Representative

Multicultural Nursing Student Association (MNSA)

Jessica Nguyen President

Sabrina Privitera Vice President

Samantha Kwok Secretary

Kelly Weinborg Treasurer

Matthew Brown S.A. Representative

Christina Dana **Activities Coordinator**

Presiding School of Nursing Leadership

Marsha L. Lewis Dean and Professor

Yu-Ping Chang Associate Dean for Research and Scholarship Department Chair. Family, Community, and Health Systems Research

Pamela Paplham Assistant Dean for MS & DNP Programs

Catherine Mann Assistant Dean for Undergraduate Programs

Rebecca Lorenz Assistant Dean. PhD Program

Amy Hequembourg Assistant Dean for Diversity & Inclusion

Suzanne Dickerson Department Chair, Biobehavioral Health and Clinical Sciences

Academic Recognition Items

The Blue and Gold Cord/Delta Alpha Pi Pin

This cord or pin was received by graduating members of Delta Alpha Pi, an international academic honor society for college/university students with disabilities.

The Gold Cord

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

The Grev and Red Stole

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

The SUNY Chancellor's Medallion

This medallion was presented to recipients of the SUNY Chancellor's Award for Student Excellence. They were selected for this award based on their academic excellence and extracurricular involvement.

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.

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

This tassel was 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.

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, 2021, and upon such others as may meet the requirements of their respective degrees. Candidates are listed according to actual date of degree conferral (August 2020, February 2021, and June 2021).

Recognition of Latin Honors

Students earning baccalaureate degrees (including those awarded as part of combined degrees) are eligible to receive Latin honors based on their UB cumulative grade point average (GPA) on the following scale:

Average (based on 4.0=A)

3.20 - cum laude

3.50 - maana cum laude

3.75 - summa cum laude

To receive the Latin honors designation in commencement program books, and to be eligible to wear the honorific gold cord (cum laude, magna and summa) at the time of ceremonies, candidates for the June degree conferral date must:

- Qualify based upon their UB cumulative GPA through the winter intersession of that year, and projected UB credit hours through the spring semester of that year; standings for Latin honors may change once final grades are posted or degrees conferred.
- Present a minimum of 60 credit hours of UB undergraduate coursework, at least 54 of which must be graded credits (i.e., not grades of 'P', 'S' or 'U').
- This recognition is only intended for students who will have their degrees conferred in June, or have had their degrees conferred in the previous February or August.

Legend

Cum laude is denoted by an * Magna cum laude is denoted by ** Summa cum laude is denoted by ***

Graduate Degrees

Recommending Candidates for Degrees The Dean and Faculty, School of Nursing

PhD in Nursing

Ameera Adel Amin Fayad Loneliness Perception and Quality of Life in Childhood Cancer Survivors

Doctor of Nursing Practice

Adult-Gerontology Nurse Practitioner

Yashoda Bhandari

A Retrospective Electronic Medical Record Review to Evaluate Utilization of a Revised Oxygen Supplementation Chest Pain Protocol among ST Elevation Myocardial Infarction Patients Presenting to the Emergency Room

Margaret A Bucello

Health Disparities and Social Determinants of Health: Current Clinical Practice of Screening and Referrals in Erie County

Tiffany Marie Fabian

Promoting Continuous Positive Airway Pressure Adherence among Residents in a Subacute Rehabilitation Center through Policy Revision and Healthy Care Provider Education

Kathrvn Osetkowski

Perceived Barriers and Facilitators regarding End-of-Life Care Discussions with Patients Aged 60 Years and Older among Adult Gerontology Nurse Practitioners

Kristen L Soper

A Quality Improvement Project to Reduce Wait Times associated with Chemotherapy and the Impact on Patient Satisfaction, Cost, Anxiety and Length of Stay

Rob Stahl

Development and Implementation of an Educational In-service for Nurse Practitioners and Physician Assistants Working in an Emergency Department regarding the Utility of the YEARS Criteria in Pregnant Women Being Evaluated for Pulmonary Embolism

Nicole Lee Wedzina

Evaluating Nurses' Self-efficacy related to In Situ Mock Code Simulation Training

Kimberley Alexandria Wilson Continuous Glucose Monitors and Type 2 Diabetes

Child Nurse Practitioner

Patricia M Sorrentino

Children with Persistent Asthma During the COVID-19 Pandemic: A Retrospective Analysis of ED Usage Patterns and Clinical Practice Recommendations prior to and during the Pandemic for Pediatric Health Care Providers

Family Nurse Practitioner

Susan Bach

Perceptions, Barriers, and Motivators to Achieving a Healthy Weight Among College Students: A Pilot Study

Khloe M Barlow

Nurse Practitioners' Perceptions of Breast and Cervical Cancer Screening in Adult African American Women

leannette Davis

School-Based Nurse Practitioners' Perceptions of the Health Care Needs of Transgender and Gender Nonconforming Adolescents

Rebecca Hegel

An Educational Intervention for Patients with Chronic Obstructive Pulmonary Disease in **Uraent Care**

Erica Y Homme

Risk Factors for Postoperative Nausea and Vomiting (PONV) among Adult Patients Undergoing Total Hip and Knee Arthroplasties

Amberlee Libertone

The Impact of Integrating Behavioral Health in Primary Care on Adults with Depression and Anxiety in Primary Care: A Program Evaluation

Rachel E Martin

Predictors of Quality of Life in Adult Lung Cancer Patients and Survivors in the Outpatient Setting: A Pooled Secondary Analysis.

Kimberly M. McQueary

Implementation of Behavioral Health into Primary Care Using a Collaborative Care Model: Clinical Staff's Experiences

Chelsea Elizabeth O'Connor

Primary Care and Mental Health Provider Perceptions on Telepsychiatry Integration in **Primary Care Settings**

Beth Rulli

Mucositis and Engraftment Syndrome in Autologous Stem Cell Transplant

Maura A Seitz

Adult Oncology Nurse Practitioners' Perspectives on Palliative Care: A Qualitative Study

Marian Elaine Thompson

Perceived Barriers to Promoting Breastfeeding Efforts and Support among Nurse Practitioners and Registered Nurses Practicing in Rural Hospital in New York

Abbe K Walsh

Primary Care and Mental Health Provider Perceptions on Telepsychiatry Integration in **Primary Care Settings**

Graduate Degrees

Xiaodan Zhou

Barriers and Facilitators of using Telehealth in Diabetic Foot Ulcer Management among Registered Nurses and Nurse Practitioners Working in Wound Care Across the Nation

Nurse Anesthesia

Michael Ando

Examining the Perceptions of Anesthesia Providers Concerning Perioperative Critical Incidents and the Feasibility of a Stress Management Protocol

Kathryn Theresa Barron

Evaluating Propofol Disposal Policy Awareness, Adherence, and Barriers among Local and National Certified Registered Nurse Anesthetists

Lillian Chisholm

Perceived Knowledge of Core Interprofessional Education Competencies (CIPECs) Among Recently Graduated and Current Student Registered Nurse Anesthetists: How Service-Learning Experiences Related to CIPECs Impact Knowledge, Attitudes, Skills, Professional Role Development, and Confidence in Clinical Practice

Faye Del Carmen

Effect of Ketamine on Postoperative Opioid Requirements among Colorectal Surgery Patients: A Retrospective Analysis

Christopher Giarratani

Perceived Barriers and Facilitators to the Utilization of Spinal Anesthesia for Patients Undergoing Total Hip Arthroplasty among Certified Registered Nurse Anesthetists Practicing in New York State

Emily Anna Gilfert

Defining Barriers to the Use of High-Flow Nasal Cannula by Certified Registered Nurse Anesthetists for Difficult Intubations among Cancer Patients

Brittany M Goodfellow

The Experience of Second Victim Stress and Perceived Support Needs among Certified Registered Nurse Anesthetists in Upstate New York

Katherine Marina Grosner

Evaluating the Barriers to Opioid-Free Anesthesia for Certified Registered Nurse Anesthetists

Nicholas Jones

Does an Online Educational Workshop for CRNAs and Student RNAs Reduce the Perceived Clinical Barriers of Ultrasonography Guided Neuriaxal Anesthesia for Epidural Placement

Jenny Yan Li

Impact of an Educational Intervention for Anesthesia Providers about the Use of Pre-Procedural Ondansetron on Reducing Spinal-Induced Maternal Hypotension and Improving Outcomes in Patients Undergoing Elective Cesarean Section

Sarah E Nalbach

Enhancing Transgender Care During the Perioperative Period Through Education for Certified Registered Nurse Anesthetists

Luke Ryan Poplawski

Developing and Evaluating the Effectiveness of a Multimedia Case Study on Improving Postoperative Education: Ensuring Patients Receive Contraceptive Education after Sugammadex Exposure

Nicholas Powell

The Environmental Effects of Anesthetic Gases

Kelsey Ann Rankin

The Impact of a Hyperoxia Online Educational Training Forum for Anesthesia Providers Working in a Pediatric Hospital

James Russillio

Implementation of a Voiding Protocol in the Stage II Surgical Recovery Unit

Sheva Serhofer

Diabetes Technology Policies: A Retrospective Descriptive Analysis of Policy Quality, and Update Based on Current Best-Practices

Maham Sindhu

Gaps in Knowledge and Barriers regarding Nurse Anesthesia Education and Doctoral Degree Preparation among Hospitalbased Critical Nurses and RN-BSN Students Attending a Large State University

Carrie Stein

The Impact of a Recommended Clinical Practice Guideline on Clinical Confidence and Self-efficacy in Identifying and Managing Postoperative Pediatric Emergence Delirium

Psychiatric-Mental Health Nurse Practitioner

Erin Shindle

Pediatric Resident Self-Efficacy Survey: A Needs Assessment Tool to Enhance Residency Training in Clinical Management of Pediatric Anxiety Disorders in Primary Care

Advanced Certificate in Nursing

Michele Jones

Austin James Nawotka

Elizabeth Russo

Briana Nicole Freeman

Undergraduate Students

Sigmund Paul Agbisit Laigo ** Natalie Arqueta Leslye Ayavaca *** Amanda Lynn Babajko ** Maria Banos *** Kurt Barrios *** Bridget Bayerl Hannah Bogart * Georgia Borchert *** Marissa Borini ** Annalise Boyer *** Jazmin Bradley Colin Bridges Matthew Brown ** Gabriel Buhse * Rebecca Campbell * Kevin Carberry ** Courtney Chapman Lily Chen ** Kellen Clements *** Devyn Clifford ** Stephanie M Comer ** Ioseph Crane ** Caitlyn Curley ** Rayna Czerniuk ** Christina Dang ** **Brittany Nicole Davies** Michaela N DiGiacomo Angela Disorbo * Kara DiTucci Madeline DiVencenzo Paul John Divino ** lames Ferris ** Alexis Figueroa ** Patrick Fitzpatrick Kiera Flaherty ** Victoria Fontana Kelly Forster ** Tiffany Frazzini *** Kaitlin Fudella Jhoselyn Garnica ** Tracy-Ann Graham Kavla Graves Robert Graves Xavier Guillaume *** lessica Haas Gabrielle Hafner Joseph Hansen ** Douglas Happ ** Sarah Michelle Heffernan ** Paige Hileman ** Bethany Hodgson ** Isobel Holcomb **

Karli Jayne Holtz *** Maria Howard Madeline Jacumski * Sabeen laffri ** Chengfeng liana *** Cali M Karpinski *** Ross Kean ** Rena Kessel ** Deepa Khanal * Carrie Klaes ** Sharinery Klaiber Brian Klute Rebecca Kolko George Kresovich ** Allyson Kucewicz * John Kumwami Joseph Kwiatkowski Samantha Kwok ** Marissa C Lainez ** lamie Lane ** Rheanne Levy Zhijun Li *** lenna LoPiccolo ** Lena Marie Lucas ** Alfredo Lugo II ** Amy Lynn Lukasik Tristan Lvnn Mikaela Mactal ** LaToyia Malcolm Adam Marra Taryn Martorana ** Daniel Edward Mauch ** Marissa Mingarelli ** Benjamin Frederick Minter Tiffany Mojum Marlene Morales Michelle Movnihan * Jessica Nguyen ** Faye Nguyen * Courtney Noeth Danielle Noia ** Alison Norton *** Lvssa Nowakowski Madeline O'Neil ** Theresa Onwuka *** Somadina Orabueze * Nima Ostovari lennifer Pacheco Leyva *** Ashley Palmisano lessica Parzer Cortney Passineau * Letrice Peals

Niomy Pena **

Samantha Pessolano ** Thu Pham * Lindsey E Porter Sabrina Privitera *** Katervna Prosvirnina * Leah Purdue Saba Masroor Rajput Kaleiah Richer Evgenii Ryzhkov Donnareen Salcedo Kathryn Scanlon ** Kayleigh Schneeberger Samantha Schoeck *** Jeanine Sealtiel ** Sanam Sherpa Sonia Singh Angelea Catherine Smeal Olivia Smith *** Lais Snidei-Thompson *** Emily Snyder *** Amanda Speak Charlene Ann Stalikas Ashlev Strazzella Kayla Strebel Maegan K Strek * Mackenzie Stroud ** Ashlev Suszek Cecelia Marie Szumski ** Eugenia Telleria ** Christie Terwilliger **Jewel Thomas Carrington** Veronika Tibold Megan Pamela Tinklepaugh Sarah Turano ** Nathalia Urbina Monroy Uwaifo loy Eseosa ** Kate Voros Amanda N Wade Meghan C Walsh * Kelly Ann Weinborg Samantha Weissman ** Carissa Wilhelm * Tari S Wilkosz Julia Williams Cara Wojtach ** Lindsay Woodruff Jiaying Wu ** Casey Yan * Hua Ýan Elisa Yana *

Julie Yang **

Alumni Association

Dear Member of the Class of 2021.

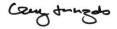
Congratulations! On behalf of the UB Alumni Association, I'm delighted to welcome you to your global network of more than 280,000 alumni. You've persevered during a year like no other, and we're proud of all you have accomplished.

As you begin your next chapter, please stay in touch! We have so many ways for you to remain connected—to UB and to each other—through email and social media, as well as through alumni events and volunteer opportunities happening across the country and around the world.

What does this mean for you in practical terms? It means that career help, volunteer opportunities, and engaging educational and social events are all yours for the taking. To learn more about what's available with your new alumni status, visit buffalo.edu/alumni.

Remember, this isn't goodbye-it's WELCOME to the UB alumni family. We know you'll always be True Blue and will proudly keep your Horns Up, wherever you go and whatever you do. Contact the Office of Alumni Engagement at ub-alumni@buffalo. edu.

Go Bulls!



Gary J. Jastrzab, BA '76 President, UB Alumni Association

P.S. Keep your @buffalo email for life simply by logging in through a browser every 90 days.

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
Christy Fogal
James F. Haddon
Bradley Hershenson
Gwen Kay
Eunice A. Lewin*
Stanley S. Litow
Richard Socarides
Edward M. Spiro
Cary F. Staller
Camille J. Varlack*

System Administration Jim Malatras Chancellor

F. Shadi Shahedipour-Sandvik *Provost-in-Charge*

University at Buffalo Council

Jeremy M. Jacobs*
Chairman

Julie M. Bargnesi* Michael W. Cropp* Jonathan A. Dandes* Scott E. Friedman René F. Jones Christopher H. Koch Brenda W. McDuffie Mike Montoro*

Emeritus Members

Sheila H. Battle Roger I. Blackwell Robert T. Brady Randall L. Clark Frank N. Cuomo* Pamela Davis Heilman* 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

Vice Presidents and Cabinet Members Mark Alnutt

Mark Alnutt
Athletics

J. Brice Bible Chief Information Officer

Michael E. Cain Health Sciences

Beth Del Genio* Chief of Staff to the President

John DellaContrada University Communications

Venugopal Govindaraju* Research and Economic Development

Rodney M. Grabowski University Advancement Graham L. Hammill Academic Affairs

Christina R. Hernandez* Student Life (Interim)

Laura E. Hubbard Finance and Administration

Lee H. Melvin Enrollment Management

Despina M. Stratigakos Inclusive Excellence

Deans

Aviva Abramovsky School of Law

Michael E. Cain Jacobs School of Medicine and Biomedical Sciences

Kemper E. Lewis School of Engineering and Applied Sciences

Marsha L. Lewis School of Nursing

James M. O'Donnell School of Pharmacy and Pharmaceutical Sciences

Suzanne N. Rosenblith Graduate School of Education

Robin G. Schulze College of Arts and Sciences

Robert G. Shibley School of Architecture and Planning

Nancy J. Smyth School of Social Work

Paul E. Tesluk School of Management Jean Wactawski-Wende* School of Public Health and Health Professions

Joseph J. Zambon* School of Dental Medicine

Vice Provosts

Craig W. Abbey Institutional Analysis and Planning

Ann M. Bisantz Undergraduate Education

Robert Granfield Faculty Affairs

Graham L. Hammill Academic Affairs; Graduate School

Evviva Weinraub Lajoie University Libraries

Lee H. Melvin Enrollment Management

Despina M. Stratigakos Inclusive Excellence

John J. Wood* International Education (Interim)

University at Buffalo Foundation

Gregory M. Bauer* Chairman

Robert E. Denning* Vice Chairman; Treasurer

Jean C. Powers*
Secretary

Edward P. Schneider*
Executive Director

Trustees

Mason P. Ashe* lason L. Bird* Samantha L. Bonano* Helen M. Cappuccino* Gregg S. Fisher* Claudia D. Fosket* Kathleen T. Grimm* Daniel M. Hamister Louis M. Jacobs Kathie A. Keller Dale M. McKim III* David R. Pfalzaraf Ir.* Vikki L. Pryor* Thomas S. Quealy Jr.* Nagendra Raina **Justin Reich*** Murray S. Rosenthal* Steven H. Shepsman* Eileen S. Silvers* Daniel A. Sperrazza* Satish K. Tripathi D. Scott N. Warman

Directors

Beverly Foit Albert–Cox* Sheldon M. Berlow Ashok G. Kaveeshwar* Anthony B. Martino* Marjorie E. Winkler* Margaret W. Wong*

Emeritus Trustees

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

Non-voting Members

Michael E. Cain Rodney M. Grabowski Laura E. Hubbard A. Scott Weber

*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."