

THE STATE UNIVERSITY
OF NEW YORK
DOWNSTATE HEALTH
SCIENCES UNIVERSITY

Class of 2023

THURSDAY, MAY 11, 2023

THE AMPHITHEATER AT CONEY ISLAND BROOKLYN, NY



THE CLASS OF 2023 COMMENCEMENT

ELEVEN O'CLOCK

College of Nursing School of Health Professions

THREE O'CLOCK

College of Medicine School of Graduate Studies School of Public Health



The Commencement Program

for Thursday, May 11th 11:00 a.m.

PROCESSIONAL

(Audience, please rise for the Processional)

NATIONAL ANTHEM

Diane-Nicole Torsell, Class of 2023 College of Nursing

OPENING REMARKS FROM THE PRESIDENT

Wayne J. Riley, M.D., MPH, MBA, MACP
President
The State University of New York
Downstate Health Sciences University

GREETINGS FROM THE DEANS

Lori A. Escallier, Ph.D., R.N., CPNP-PC, FANN Professor and Dean, College of Nursing

Allen N. Lewis, Jr., Ph.D., CRC
Professor and Dean, School of Health Professions

GREETINGS ON BEHALF OF THE GRADUATES

Amayra Choudhury, Class of 2023 College of Nursing

college of Narsing

Chika Amasiani, Class of 2023

School of Health Professions

COLLEGE OF NURSING

PRESENTATION OF CANDIDATES

Dr. Lori A. Escallier

CONFERRING OF DEGREES

Dr. Wayne J. Riley

AWARDING OF DIPLOMAS

Dr. Wayne J. Riley Dr. Lori A. Escallier

HOODING OF CANDIDATES FOR THE DOCTOR OF NURSING PRACTICE DEGREE

Nataliya Shaforost, DNP, FNP-C, CDCES Assistant Professor and Director, DNP Program

SCHOOL OF HEALTH PROFESSIONS

PRESENTATION OF CANDIDATES

Dr. Allen N. Lewis, Jr.

CONFERRING OF DEGREES

Dr. Wayne J. Riley

AWARDING OF DIPLOMAS

Dr. Wayne J. Riley

Dr. Allen N. Lewis, Jr.

HOODING OF CANDIDATES FOR THE DOCTOR OF PHYSICAL THERAPY DEGREE

Joanne Katz, Ph.D., DPT, PT

Associate Professor and Chair of Physical Therapy

CLOSING REMARKS AND ADMINISTRATION OF THE OATH OF PROFESSIONAL PRACTICE

Dr. Wayne J. Riley

RECESSIONAL

(Audience: Please rise and remain standing until the graduates have left the venue)

MUSIC CREDIT:

Marches:

Aida, Act II, Scene 2, *"Triumphal March"*Giuseppe Verdi
Performed by the Budapest Scoring Symphonic Orchestra
Conducted by Peter Pejtsik

The Commencement Program

for Thursday, May 11th 3:00 p.m.

PROCESSIONAL

(Audience, please rise for the Processional)

NATIONAL ANTHEM

Jonathan Amaro-Barron, Class of 2023

College of Medicine

OPENING REMARKS FROM THE PRESIDENT

Wayne J. Riley, M.D., MPH, MBA, MACP

President

The State University of New York

Downstate Health Sciences University

GREETINGS FROM THE DEANS

F. Charles Brunicardi, M.D., FACS

Professor and Dean, College of Medicine

GREETINGS ON BEHALF OF THE GRADUATES

Ian B. Winthrop, Class of 2023

College of Medicine

PRESENTATION AND CONFERRING OF HONORARY DEGREES

Dr. Wayne J. Riley

Pascal James Imperato, M.D., MPH&TM, MACP

Senior Vice President and Chief Academic Officer

HONORARY DEGREE RECIPIENTS

Doctor of Science

Emery Neal Brown, M.D., Ph.D

Doctor of Humane Letters

Nancy-Ann DeParle, J.D.

PRESENTATION OF THE PRESIDENT'S AWARD

Dr. Wayne J. Riley

PRESIDENT'S AWARD RECIPIENTS

Eva B. Cramer, Ph.D.

Distinguished Service Professor of Cell Biology and Vice President for Biotechnology and Scientific Affairs

The State University of New York

Downstate Health Sciences University

Mantosh J. Dewan, M.D.

President and Distinguished Service Professor of Psychiatry

The State University of New York Upstate Medical University

INTRODUCTION OF THE COMMENCEMENT SPEAKER

Dr. Wayne J. Riley

COMMENCEMENT SPEAKER

Mantosh J. Dewan, M.D.

AMERICA THE BEAUTIFUL

Rushon S. John, Class of 2023

School of Public Health

SCHOOL OF GRADUATE STUDIES

PRESENTATION OF CANDIDATES

David Christini. Ph.D.

Senior Vice President for Research, and Interim Dean, School of Graduate Studies

CONFERRING OF DEGREES

Dr. Wayne J. Riley

AWARDING OF DIPLOMAS

Dr. Wayne J. Riley

Dr. David Christini

HOODING OF CANDIDATES FOR THE DOCTOR OF PHILOSOPHY DEGREE

Thesis Research Sponsors & Laura A. Martello-Rooney, Ph.D.

Director of GI Research

SCHOOL OF PUBLIC HEALTH

PRESENTATION OF CANDIDATES

Kitaw Demissie, M.D., Ph.D.

Professor and Dean, School of Public Health

CONFERRING OF DEGREES

Dr. Wayne J. Riley

AWARDING OF DIPLOMAS

Dr. Wayne J. Riley

Dr. Kitaw Demissie

HOODING OF CANDIDATES FOR THE DOCTOR OF PUBLIC HEALTH DEGREE

Tracey E. Wilson, Ph.D.

Vice Dean for Faculty Affairs & Research and Distinguished Service Professor

COLLEGE OF MEDICINE

PRESENTATION OF CANDIDATES

Dr. F. Charles Brunicardi

CONFERRING OF DEGREES

Dr. Wayne J. Riley

AWARDING OF DIPLOMAS

Dr. Wayne J. Riley

Dr. F. Charles Brunicardi

HOODING OF CANDIDATES FOR THE DOCTOR OF MEDICINE DEGREE

Isabel McFarlane, M.D., FACP

Clinical Assistant Professor and Director, Third-Year Medicine Clerkship

Yaakov Anziska, M.D.

Associate Professor, Department of Neurology

CLOSING REMARKS AND ADMINISTRATION OF THE HIPPOCRATIC OATH

Dr. Wayne J. Riley

RECESSIONAL

(Audience: Please rise and remain standing until the graduates have left the venue)

MUSIC CREDIT:

Marches:

Aida, Act II, Scene 2, *"Triumphal March"*Giuseppe Verdi
Performed by the Budapest Scoring Symphonic Orchestra
Conducted by Peter Pejtsik

Listed on the following pages are all degree candidates from The State University of New York – Downstate Health Sciences University, who, according to the Office of the Registrar, at the time of publication of this program, were eligible for the awarding of appropriate degrees and honors upon completion of prescribed work. This does not constitute the official list of those who will graduate or receive honors. Official determinations regarding graduation and honors will be made at the time of degree conferral upon submission of all final grades.

College of Nursing

BACHELOR OF SCIENCE

RN TO BS

Aayat M. Albaali Bertille Ameyo Dick Lola Lynn Francis

Abraham A. Malkokian

Mirela Milanovic Jessica T. Ortega

Kareem Hussein

Samantha Brooke Seldin

Shoshana Siegel Ismeric C. St Hilaire Patricia J. Swiderski Lanasia Verneau Alyssa Wheeler

Djemilatou Yankine

ACCELERATED BS

Mouaze Adam Tasnia J. Ahmed Afrdita Alibasic Jaime Arbisfeld

Michelle L. Arriesgado Chaya Mushka Backman

Zainab A. Bakare Saniye Bavbekova Kayla Shannon Bedeau

Diana Benitez Jennifer A. Bernert Samantha Blady Tina Brodnikova

Sarah Brody

Kendrea M. Cameron

Sharon Carabali

Veronica Viviana Carnero

Samantha Chee Winnie Chen Amayra Choudh

Amayra Choudhury Tara Leigh Clark Charmin Conner Maeve D. Connolly Alyssa Cooper

Maya Angela David

Nina DeMeo Bailey Deng

Ginikachukwu Chinasa Egonu

Janelle Amaebi Eradiri

Meira Feiner

James David Freire Meira S. Gewirtz Desirée P. Gillespie Stephany Giovinazzo Cindy Samantha Gorn

Viktor Grytskiv

Amanda Hariprasad

Hinar Hassan

Kristi Evelyn Helberg Devin M. Hussey Dayeong Hwang Mateenah Ige

Tashmia B. Kashem
Jacklynn B. Katz
Laurel Katz-Bohen
Tatiana L. Keeby
Suraksha Khadka

Charmaine P. Koskinen Candis A. Lawrence

Elizabeth Lee Wendy Lee Han Tammy Lo

Alina Khafizova

Cassandra Lopez
Chaya J. Manssouri
Christian Martinez
Dieneba Massaly
Michael J. McDade
Connor R. Mcgee
Kishauna A. McLean
John Culver McShane
Adalain Eleanor Meier

Fatmanur Mise Seham Mubarez

Zachary T. Murphy Arlene Navarrete

Kalina Nhieu Freda Nokaly

Jennasia T. Otway Michelle Padilla Lindsay K. Plante Patricia Pouso

Danielle Powell Grace Powell

Victor M. Ramirez Kelly Romero

Rebecca C. Rosado Andrew J. Sapini David Victor Schiffer

Bay R. Schook

Jennifer Zoe Shafran Tasfia Islam Shawlin Hannah B. Shinn

Kiruthyagini Sivanesathasan

Cierra Smalls
Lucrecia Souza
Thalia G. Stogianos
Dana Stratton
Marco J. Striuli
Diane N. Torsell
Sophia L. Tsang
Joselinne Y. Vallejo
Romasa I. Virk
Mackenzie J. Webb

Mackenzie J. Webb Joseph Weinstein Bracha Wieder Chaim Wolff Vinelle E. Woodley

Yuemei Wu

Winnie Yu Chaya D. Zeitlin

MASTER OF SCIENCE

FAMILY NURSE PRACTITIONER

Rachely Abrams

Esther Ahn

Briggitte Alcivar Chalen

Indrianna Sonette Appleby

Elaina Marisa Avit

Gerri Marisa Bazemore

Brandi Beere

Ana R. Bichashvili

Josephine Esi Boateng

Jacklyn Bromberg

Amber Leigh Dowd

Deborah N. Chapusette

Athena Chen

Zhou Chengcheng

Bianca Cornely

Joyita Das

Brittany Lauren Denniston

Blessing Ogechi Eze

Patricia P. Fidman

Stephanie A. Fiduk

Vivian Fu

Lucy E. Geyer

Michelle Glatt

Alexis A. Grant-Stuart

Faustyna Grzybowska

Adamu Tijani Hamza

Felicia N. Henderson

Phyllana K. Joseph

Russell W. Kadro

Abigail R. Kellner

Ivana Klanac-Stern

Elonna Kravets

Sari F. Krumholz

Chun Fai Lam

Robert J. Lau

Temima Leiser

Katherine Leung

Lisa X. Li

Rita X. Li

Sadie Li

Shen Li

Amy Lin

Xi Lin

William Lin Gao

Bridgette J. Maynfeld

Omobola Debrah Osunleti

Brandon Pater

Dukins Petit-Homme

Nicholas Priola

Gabrielle Rabinovits

Mahfuja Rahman

Raquel Amelia Ramsuchit

Irina Raskin

Katerina Rich

Melissa Robbins

Yenon Saiag

Yelena Savitskaya

Kathryn C. Scarfo

Fruma I. Simpson

Joann Smith

Amy Dawn Spurlin

Leighana M. Tam

Natalia Ten

Valerie V. Valerie

Alisha Mariyam Varkey

Chimere M. Wallace

Melanie F. Wallace

Michelle Weber

Karolina Wiercinska

Nicole Ann Yohrlina

NURSE MIDWIFERY*

Alexandra Aparicio

Susan Karina Campos

Jaclynn Shaolynn Chen

Sasha A. Deshong

Alicia Anne Gagnon

Tracy Okee Kwon

Tyla S. Leach

Akilah S. Pascall

Arielle C. Sooknanan

Siobhan A. Whalen

Midwifery receive both the Master of Science in Nurse Midwifery from the College of Nursing and the Advanced Certificate in Midwifery from the School of

*Students graduating from Nurse

Health Professions.

WOMEN'S HEALTH NURSE PRACTITIONER

Milci Abreu

Catalina F. Agosto

Jennifer Bandykova

Akhtara Banu

Meredith Barba

Jennifer R. Barocas

Theodora Berry

Gabrielle N. Boudreau

Alexa Cabrera

Janel E. Charles

Claude Vanessa Chedjou Lekane

Shirley Cheung

Keisha Cobena

Eileen Laura Corrado

Karina Cruz

Johanne Donney

Sabine Edjenguele

Brittany Fullerton

Baila Schlusselberg

Evelin E. Gonzalez

Amanda M. Grace

Iodelle Empenzi Greaves

Kathleen Herr

Nicodia T. Hutchinson-Wintje

Natalia Ionova

Jahnique Sackiya Johnson

Nicole A. Kaiden

Darabeth Kraniak

Katarzyna A. Lanziero

Fedlene Lauriston-Janvier

Alyson M. Lee

Tenesha Lynise Lewis

Latisha Michelle Lowery

Orle Malebranche

Gillian Marshall-Calder

Paulina Materna

Grecia J. Morán

Meredith Anne Murphy Sherifat Olushola Musa

Jill Myerson

Jennifer O. Ofosu

Kimberly A. Okanome

Alexandra C. Parisi

COLLEGE OF NURSING

WOMEN'S HEALTH NURSE PRACTITIONER CONT.

Latisha D. Philp Tema N. Regist Nathalie D. Registre

Brianna Annika Charmaine Richards

Dioris M. Romero Nataly Romero Marissa Anne Scialpi Jasmille N. Serrano Christina M. Somma Sharon E. Thacheril Delicia Thomas

Gabriella W. Thompson Elzbieta J. Trybala Bushra Wardak Emily Yashuvayeva

NURSE EDUCATION

Hopey Estriana Ashman Tasha Yvette Dean

Anna Gleba

Corinne Marie Goode Sasha-Gaye S. Persaud Deanna Nicole Silon

Eddie Wu

Wendy Yi Yun Zhao

DOCTOR OF NURSING PRACTICE

Nyrva Aime
Tatiana Alexis
Kathleen Alfonso
Samantha S. Bailey
Tina Maria Cole
Keva K. Collins
Meda Joy Corado
Susanna K. DeLeon
Yvette Andrea Dolly
Jean C. Donovan

Edmarie A. Edwards Dawn Fallon Fenya Frenkel Sheyla Fundora Jeong-Hoon Ham

Islima N. Duvivier

Amani Ashley Hambric Marina Hennedy Lauren A. Igbayo Kesha Natasha James Junhyung Nicolas Kim Esther Kutsman

Marjorie E. Lamarque

Marieclaude Lareche Jeanty

Wendy E. Leiva Kimberly A. Lindsay Miriam Marciano Jasmine Sofia Matos Shelly Shamara Mc Lean

Donna Mendonca Judith H. Nicholls Maria Maury Olivier Olayinka N. Olutosin

Lizette Otero

Losikey Paulino Moquete Ashley Nicole Phillip Madhavi Ramnath Randall Garth Ryan Areeba Saboor Carline Sainvil Aska Sherpa Jamelia Small

Oluwadamilola M. Taiwo-Oniga

Lauren Lucy Viggiano

Vanessa Wejuli

Ardita Sopi

ADVANCED CERTIFICATE

FAMILY NURSE PRACTITIONER

Joanna Ramnarine

NURSE EDUCATION

Michelle A. Uzhiyekachi

School of Health Professions

BACHELOR OF SCIENCE

DIAGNOSTIC MEDICAL IMAGING

Hiba Aslam

Roberto A. Berton

YiChing Chen

Eden T. Chin

Susanne M. Cortez

Tiffany De Cunha

Tasha Tiffany Fearing

Tzina R. Gimpel

Vanessa Charmaine Halfhide

Christina Jean-Baptiste

Erin I. Kemelman

Olena S. Khabarova

Chana Kirschenbaum

Irina Kupershteyn

Nataliya Kuznetsov

Yushan Lin

Sierra Agustina Margies

Naomi M. Morris

Meihua Naeem

Danielle Samantha Narain

Aline Nicole Peralta

Kumchai Praponpoj

XiaoBing Zhang

ADVANCED CERTIFICATE OF MIDWIFERY

Alexandra Aparicio *

Susan Karina Campos *

Jaclynn Shaolynn Chen *

Sasha A. Deshong *

Alicia Anne Gagnon *

Tracy Okee Kwon *

Tyla S. Leach *

Akilah S. Pascall *

Arielle C. Sooknanan *

Monique Shanell Varcianna

Siobhan A. Whalen *

*Students graduating from Nurse Midwifery receive both the Master of Science in Nurse Midwifery from the College of Nursing and the Advanced Certificate in Midwifery from the School of Health Professions.

MASTER OF SCIENCE

MEDICAL INFORMATICS

Beatrice Almonor

Chika Amasiani

Vasudeo Kevin Anrud

Vanessa DaRosa

Deboprio Dey

Maaz A. Faroogi

Sabreena Hussain

Alhassan Jallow

Vanessa A. Laguerre

Michelle Leung

David Liu

Tishana A. Meggie

Mumuni B. Musah

Tasfin Noisik

Oladayo Bukola Olatubosun

Patricia Sieh

Evelyn Suatoni

Hermella Wondemneh

Kapik J. Wong

MIDWIFERY

Su Yun Hong

Vanessa Lafortune-Remedor

Jennifer Marie Lansiquot

Jonique La-Sean Nurse

Alondra J. Severino

Ellen Kathryn Sidles

Nichole Lynn Virag

Jeffrey Winsauer

OCCUPATIONAL THERAPY

Michelle R. Abdurakhmanova

Victoria G. Cagle

Tsun Yan Chow

Hannah E. Costanzo

Abigail Culliton

Sarah Davis

Julia A. Delzingaro

Katelyn Rose Devita

Hannah Feder

Esther Friedman

Hae Lim Go

Kristen Hoyt

Christina Nneka Igbokidi

Morgan Blake Kallenos

Victoria Kite

Ling Lee Kong

Elaine Kuang

Shulamis Y. Mammon

James Thomas Marasco

Natalie Monessa

Debra M. Mulcahy

Joanna I. Palm

Shuyi Pan

Amanda Lilly Puccio

Sabiha Begum Rahman

Leah Rischall

Shira G. Safia

Jane E. Sato

Nobuko Suma

Colleen Syms

Concert Syrris

Cecilia E. Tillson Rachel Tawil

Dorian C. Valentine

SCHOOL OF HEALTH PROFESSIONS

PHYSICIAN ASSISTANT

Shelly Alkadaa Nadia Alomari Yael S. Berkowitz Victoria A. Bourdeau Chris A. Desrosin Sara L. Deutsch Sari Esses

Eliyahu Fakheri Alexandra N. Greaves Adina Hadi

Seham Helmi Marissa J. Hill Barry M. Hinds Jr. Cindy Huang

Julie Jun Eud-Tony P. Laborde

Monika A. Long Morgan G. Manganello

Matti Miller Louise C. Mozie Hafiz Muhammad Aamir Rafiq

Cassandre Raphael Jose Marcelino Rojas Jr.

Charisse Rosario
Jane Lisa Rupp
Nicholas A. Russo
Rachel D. Setareh
Saba H. Shahbain
Masood T. Usman

Lilit Vardina Tsz Man Yeung

BACHELOR OF SCIENCE IN HEALTH SCIENCES AND DOCTOR OF PHYSICAL THERAPY

Shaliza A. Ally Emilyn Brodsky

Azriel Moises Cocchini-Beck

Daniel Diner

Dhana Jasmin El Jammal

David C. Gardiner

Emily Wei-Qi Hu Chih Heng Huang Batya Komarovsky Nicholas Emanuel Lazzaro

Jenny Kam-Yin Leung
Annamaria Lombardi

Johnnathan Martinez

Kevin D. Morel Monica Popa

Leonard Michael Schrager

William E. Sun Shupin Wang

SCHOOL OF GRADUATE STUDIES

DOCTOR OF PHILOSOPHY

Natasha L. Bobrowski- Khoury Neural & Behavioral Science Modeling exposure to folate receptor alpha antibody during neural development to understand its clinical significance.

Landreth Postdoctoral Fellow,
Department of Neurology at
Massachusetts General Hospital,
Harvard Medical School

Luna N. Buitrago-Soto

Neural & Behavioral Science
Determinants for Alzheimer's disease:
An exploration of metabolic and clinical risk factors.

Zhou Fang Chang

Molecular & Cellular Biology
Complement C3 regulated cell death
in myocardial ischemia/reperfusion
injury.

David Fredrick Havlicek

Neural & Behavioral Science
Moderate-to-severe closed
head injury induces a chronic
oligodendrocytic tauopathy.
Neurosurgery Residency,
The Ohio State University

Sangmi Sarah Park

Molecular & Cellular Biology
Type I diabetes and lung diseases:
Investigating the effects of
hyperglycemia in the lung.

Shwetha S. Phatarpekar

Neural & Behavioral Science
The Role of ribosomal RNA in Autism spectrum disorder (ASD).
Post-doctoral Fellow, Downstate
Health Sciences University Institute
for Genomic Health

Milena Rodriguez Alvarez

Neural & Behavioral Science
Physiological and clinical insights
on autonomic modulation of the
inflammatory reflex.
Clinical Assistant Professor,
Department of Medicine,
Rheumatology Division
SUNY Downstate Health
Sciences University

Marzia Spagnardi

Molecular & Cellular Biology
IL-1β pathway and Colon Cancer:
relationship and therapeutic
implications in novel colon cancer cell
lines derived from African American
patients.

Postdoctoral Fellow, New York University, Langone Medical Center Listed on the following pages are all degree candidates from The State University of New York - Downstate Health Sciences University, who, according to the Office of the Registrar, at the time of publication of this program were eligible for the awarding of appropriate degrees and honors upon completion of prescribed work. This does not constitute the official list of those who will graduate or receive honors. Official determinations regarding graduation and honors will be made at the time of degree conferral upon submission of all final grades.

School of Public Health

ADVANCED CERTIFICATE IN PUBLIC HEALTH

Maisa Alam Josef A. Duncan Christopher A. Alvarez Ruth Kostik Grossman Gary Asuni Bobb Saeed Abdelhamid Hashem Hashem Jason Cephas Hagar Kandel Fiola Ilka Charles Samuel M. Liff Roudiessie Charles Chano Mal

Cynthia V. Saldana Anthony M. Thompson Cheyenne J. Van Dyke Michelle R. Williams Shayna Rachel Wrublik

MASTER OF PUBLIC HEALTH

Malika S. Abrams Thess Acheampong

Louisa Adowaa Adaboh Ting Fang Mubarak A. Akadri Humira Ferdush Lizetta E Alexander Taylor Elyse Allen Meagan Freeze David G. Ammirato Patricia E. Ansah Sonia Gandhi

Blessing Chinecherem Lorena Geilen Chimdinma Aroh

Navid Kian Ashrafi

Hassan Moussa M. Attar Risa E. Bochner Rebeccah Bortz

Daphne L. Brown

Antonio Commisso

Sandra Anne Bruening Brianna Helen Caldwell-Williams

Juan Sebastian Carrero Munoz

Christina Charles

Yi-Ju Chen

Natalya Chernichenko

Christopher G. Chino-Marin

Kenneth Francis Chiu

Carl J. Chrispin

John Andrew Cristantiello

Prutha Rajen Desai Jemima Desmangles

Tanveen Dhallu David A. Diaz

Melissa Diaz

Amanda Sanna Eloma

Gemma M. Medard

Oyewunmi Fayomi Mikayla Rose Fuchs

Nicole Mona Golbari

Anava Gonzales

Hector Luis Gonzalez

Marvin A. Gordon

Mardieurrick Gustave Diala M. Hamouche

Josselyn D. Hancock

Abdonnie R. Holder

Farjana Hussen Rushon S. John

Talia Fay Jubas

Kundun Janaki Kamalakar

Salman Khan

Michelle M. King

Olalekan Kunle Lanipekun

Ishnand R. Madray

Francesca Marie Maglione

Vanessa Isabella Manzolillo

Julius G. Mark

Frica T. Mcl eod

Farjana N. Meah

Joshuah A. Mensah

Sarah Muntaz

Christopher S. G. Murray

Arifa Naznin

Egbebalakhamen Osa Alexmi A. Otanez Landron

Stephanie Ottey

Wilbert E. Pacheco

Jassiel Del Milagros Mena Paulino

Ashlev Navil Padilla Vishwanauth Persaud

Mosammat M. Perveen

Anne K. Piard

Emmanuela Pierre

Nicole Pierrette

Alexandra Nicolet Quintero

Natalie Anise Rader

Ashiq Rahman

Nicole Jean Rashford

Victor S.G. Reid II

Stephanie Roberts

Aaliyah A. Robinson

Dienta Rochani

Jenna Santiago

Ashley Lude Simon

Kim S. Son-Nelson

Elizabeth Soto

Kimberly M. Steger

SCHOOL OF PUBLIC HEALTH

Demetrius Tadros Dylan Taylor Nadine Whitney Taylor Crystal Mary Thomas Donalee Thomas Gulzhan Tologonova Okechukwu Ukekwe Joanna Elaine Walch Kadeen N.O. Waldron Brendan Patrick Walsh Hannah N. Walsh Raniah A. Williams Edward Yi Josselyn Zavala

DOCTOR OF PUBLIC HEALTH

Alecia Claudia James

Descriptive epidemiology and health-related correlates of adverse childhood experiences in New York City children: Findings from the 2019 NYC KIDS Survey.

Maryglad Komo

Association of dietary sodium intake and cardiovascular disease risk among US women: The SWAN study.

Bianca D. Rivera

An examination of the digital determinants of stroke prevention and rehabilitation in the U.S.

College of Medicine

MASTER OF SCIENCE IN PHYSIOLOGY

Nadia M. Drabo

Emmaly Diana Gutierrez Gian Pierre Izquierdo **Essence Monet Nipper**

Ijeoma Chidera Okoronkwo

Raquel T. Pinto Rubia Shahbaz Joseph M. Tovar Rahat Uddin

Bryan David Viveros

DOCTOR OF MEDICINE

Christina Ines Williams Agudelo

Interventional Radiology

Basim Ahmad Family Medicine

Maisha Ahmed

Neurology

Saad Ahmed Internal Medicine

Kyrillos M. Akhnoukh

Anumta Akram Radiology-Diagnostic

Juhayer Sakif Alam Orthopaedic Surgery

Sadia Alam Internal Medicine

Tabrez Alam General Surgery

George P. Albert

Neurology

Jeremy Landers Althouse

Emergency Medicine

Jonathan Ryan Amaro-Barron

Neurology

Brandon Amirian Phys Medicine & Rehab

Katie Juhyung An General Surgery

Kevin Ethan Anderson Emergency Medicine

Noor F. Anvery *~ Dermatology

Jannat Ara Anesthesiology Vivienne Hiuwai Au *

Otolaryngology

Ron Baazov Neurology

Moshe Baitelman Surgery-Preliminary

Suriya Baskar Internal Medicine

Mitchell Bayne **Psychiatry**

Matthew Yusuf Becker

Anesthesiology

Colleen Antoinette Beckford ~

Peds-Primary/Social

Alexandra Belzie ~

Psychiatry

Nicole Bogdan ~ Internal Medicine

Weston Lee Buehring

Joshua Rory Buksbaum Orthopaedic Surgery

Stephanie Cardona Medicine-Preliminary

Giovanna Marcella Castillo

Obstetrics-Gynecology

Lon Yin Laureen Chan

Transitional Year

Kevin William Chao Emergency Medicine

Sonya Gilda Rache Chemouni Bach

Esther Xiao Chen Obstetrics-Gynecology

Kenny Chen * Anesthesiology

Shannon Xinting Chen

Isabella Sofia Chirico

Psychiatry

Claire Sunha Choi

Neurology

Maryam Hafeez Choudhary

Obstetrics-Gynecology

Sydul Hasan Choudhury Medicine-Emergency Med

Nafisa Chowdhury Medicine-Preliminary

Gianna Cirrone* Anesthesiology

Nicholas Cirrone Anesthesiology

Emily Ann Cowen*

Dermatology

Kingsley Christopher Cruickshank ~

General Surgery

Madeline Grace D'Agostino *

Internal Medicine

Matthew Robert Dawley

Oral Surgery

Vincent E. DeVito Medicine-Preliminary

Tanveen Dhallu Neurology

Marco E. Diaz-Cordova ~

General Surgery

Michael Ryan Dieringer *

Ophthalmology

COLLEGE OF MEDICINE

Giaynel Paulette Donatelli **Psychiatry**

Benjamin Frederick Drukman Phys Medicine & Rehab

Richie Gangacharan Dubey

Owen Washington Edwards ~

Joanna Eichler * Internal Medicine

Alana Marie Engelbrecht *~ **Pediatrics**

Jose Rafael Erazo Paz **Pediatrics**

Gabrielle M. Estevez-Inoa ~ **Pediatrics**

Hannah Esther Every Internal Medicine

Dominick Farina Emergency Medicine

Sohaib A. Fasih-Ahmad

Rafael A. Fernandez * General Surgery

Anna Pavlovna Fomitchova General Surgery

Shannon Kathryn Kelly Frank

Jacob M. Gaines

Urology

Fernando Alejandro Garcia Internal Medicine

Lucas Garcia Reinoso Internal Medicine

Kyra L. Gassmann * Urology

Lorena Geilen **Psychiatry**

Christopher D. George* Dermatology

Blake Spencer Gershon

Interventional Radiology

Sabrina Adriane Ghalili

Dermatology

Kimanthi Gicovi Thoracic Surgery

Isabella Giunta * Internal Medicine Fradah Ethel Gold * Ophthalmology

Michael Alexander Goldberg

Anesthesiology

Antia Itzel Gomez ~

Psychiatry

Fred Gong Urology

Diana Maria Gonzalez-Golden

Pediatrics

Jigar Govind *~ Otolaryngology

Alexandra Rachel Greenberg *~

Family Medicine

Erica Yun Griffith

Sierrah Marie Grigsby * Internal Medicine

Lauren Brooke Gruffi *~ Emergency Medicine

Sharon Alison Guzmán Medicine-Preliminary

Bana Hadid * Internal Medicine

Lindsay Elaine Haefner

General Surgery

Stefan Nicholas Hamaway Phys Medicine & Rehab

Hajaru Tijani Hamza Family Medicine

Ryan M. Harrington

Psychiatry

Nozomi Paula Harris-Koizumi

Emergency Medicine

David Fredrick Havlicek Neurological Surgery

Nissim Hazkour * Plastic Surgery

Cassandra V. Heaney *

Urology

Hindy H. Herbst Family Medicine

Allyson Maria Hernandez *

Internal Medicine

Rodrigo Jose Hernandez

Internal Medicine

Shivani Hewitt * Anesthesiology

Matias G. Icaza Beiza ~

Anesthesiology

Roseline O. Idoko Internal Medicine

Alexander Svetaslav Imas Internal Med/Prim Care

Karen Izquierdo Anesthesiology

Marlo Jacobson Carter

Pediatrics

Karl-Ray Olivier Jeune *

Urology

Talia Fay Jubas Internal Medicine

Gabriel Kabarriti Ophthalmology

Nikhil Venkat Kasarla

Anesthesiology

Wajiha Kazmi ~ Internal Medicine

Lindsay Anna Kenney

Perry Andrew Kerner ~ Vascular Surgery

Nabil Zaman Khan Orthopaedic Surgery

Michelle Ki* General Surgery

Ethan Sebastian Kidde

Neurology

Angela Hyun Ju Kim Ophthalmology

Tony Jaewon Kim Oral Surgery

Andriy Kobryn Orthopaedic Surgery

Arif Koxha Internal Medicine

Masha Kolesnikova Ophthalmology

Ryan M. Kong Otolaryngology

Christopher Kotsis Family Medicine

COLLEGE OF MEDICINE

Oscar Robert Krol

Aaron Kuang Neurology

Nina Shiv Kumar *~

Pediatrics

Hyuck-Jin Daniel Kwon

Internal Medicine

Rory Langan ~ Internal Medicine

Shuhan Li *~

Medicine-Emergency Med

Shuojohn Li *
Internal Medicine

Tai Lai Li

Family Medicine

Erica Licari Pediatrics

Anna Lin

Radiology-Diagnostic

Isaac Ethan Lipsky

Neurology

Kahmun Lo Pediatrics

Deepti Deepak Mahajan

Internal Medicine

Ryan Scott Marder *

Andrea Nadine Martinez

Anesthesiology

Marzuk Mohammad Masub

Pediatrics

Joel P. Mathew

Ob-Gyn/Preliminary

Joseph Mayer *
Anesthesiology

O'Brian Obinnaya Mbakwe

Internal Medicine

Matthew Vincent Merola

Pediatrics

Takisha Joanne Morancy ~

Emergency Medicine

Ariana J. Moreno *

Dermatology

Marc Alfred Moscatelli

Saskia Iris Naegele *

Otolaryngology

Electra Nassis

Emergency Medicine

Ahsan Nawaz

Toan M. Nguyen ~

Psychiatry

Kevin T. Nicholas

General Surgery

Raymond John Noonan *

Neurology

Meghan Patricia O'Keefe

Anesthesiology

Zachary Tyler Olmsted *
Neurological Surgery

Ariana Sha'uri Otto ~

Neurology

Linda Pak
Internal Medicine

Noah Jordan Panitch

Urology

Sahil Sandip Parikh

Anesthesiology

Neil P. Patel

Orthopaedic Surgery

Radhika Patel Anesthesiology

Justine Irene Pollack

Anesthesiology

Andrew Blaise Porrazzo

Neurology

Alexandros Prokopiou Emergency Medicine

Franco Arturo Revello

Jacob Brentnell Robinson

General Surgery

Alexander Rompala
Orthopaedic Surgery

Charlotte W. Ruby *~

Pediatrics

Ahmad Raafat Saleh * Surgery-Preliminary

Monica Saw-Aung

Pediatrics

Molly Adelman Schneider ~

Pediatrics

Lisa Marie Scott ~

Aniqa Salma Shah Internal Medicine

Gavriel Shimonov Family Medicine

Menachem Shimonov Radiology-Diagnostic

Jaewoo Shin Psychiatry

Omar Mohammad Siddique

Ophthalmology

Kathleen G. Simons ~

Anesthesiology

José Ifê Kossi Sinon Ophthalmology

Heidi Sosa ~

Emergency Medicine

Hadassah Stein ~ Radiology-Diagnostic

Lora D. Stoianova *Medicine-Primary*

Daniel Edward Suarez

Otolaryngology

Nicholas V. Sullivan

Phys Medicine & Rehab

Nicholas Edward Tan ~

Ophthalmology

Bertilia Venecia Tavárez *~

Internal Medicine

Gardenia Taza Internal Medicine

Adira Teitelbaum

Pediatrics

Azriel Teitelbaum

Psychiatry

COLLEGE OF MEDICINE

Teguru Tembo *

Radiology-Diagnostic

Jason Truong ~ Emergency Medicine Obstetrics-Gynecology

Galina Udod

Emergency Medicine

Dov Vachss Internal Medicine

Athena M. Vallejo Family Medicine

Alejandro Vega Surgery-Preliminary

Gayatri Venkataraman Obstetrics-Gynecology

Nicole Rachel Vingan

Plastic Surgery

Radhika Viswanathan *~

Thy Minh Ha Vo Anesthesiology

Spencer Waldman * Radiology-Diagnostic

Annette S. Wang

Kelita Waterton

Ian Benjamin Winthrop Orthopaedic Surgery

Wen Ting Yang Internal Medicine Tatyana Yatsenko

Urology

Johnny Ye **Psychiatry**

Zachary Hongliang Ye Internal Medicine

Esther Heeran Yoo Anesthesiology

Katarzyna Zaniewska

Pediatrics

Denotes:

* Alpha Omega Alpha Medical Honor

Society

~ Gold Humanism Honor Society

DISTINCTION IN RESEARCH

Christina Ines Williams Agudelo

Jonathan Ryan Amaro-Barron

Mitchell Bayne

Joshua Rory Buksbaum

Stephanie Cardona

Gabrielle M. Estevez-Inoa

Christopher D. George Fradah Ethel Gold

Fred Gong

Stefan Nicholas Hamaway

Nissim Hazkour Wajiha Kazmi

Nabil Zaman Khan

Masha Kolesnikova Ryan M. Kong

Anna Lin

Takisha Joanne Morancy Saskia Iris Naegele Ahmad Raafat Saleh

Alejandro Vega

Nicole Rachel Vingan

COMMENDATION IN INVESTIGATIVE SCHOLARSHIP

Joseph Mayer

Honorary Degree Recipients

Emery Neal Brown, M.D., Ph.D.

Honorary Doctor of Science

Emery Neal Brown, M.D., Ph.D., is an acclaimed American statistician, neuroscientist, and anesthesiologist, and one of the world's foremost experts on developing signal processing methods for neuroscience data analysis. His work in the field of anesthesiology is considered transformative.

Dr. Brown is the Warren M. Zapol Professor of Anaesthesia at Harvard Medical School and Massachusetts General Hospital (MGH). At the Massachusetts Institute of Technology (MIT), he is the Edward Hood Taplin Professor of Medical Engineering, Professor of Computational Neuroscience, and Professor of Health Sciences and Technology in the Picower Institute for Learning and Memory and in the Institute for Medical Engineering and Science. He served for 10 years as the Director of the Harvard-MIT Program in Health Sciences and Technology.

Dr. Brown is one of only 25 individuals who have been elected to the National Academies of Sciences, Engineering, and Medicine. He is an elected member of the National Academy of Inventors and is the first and only anesthesiologist to be elected to the American Academy of Arts and Sciences. Dr. Brown is also an elected fellow of the American Association for the Advancement Science, the IEEE, the American Statistical Association and the Institute for Mathematical Statistics.

Neural Signal Processing Algorithms and the Nature of General Anesthesia

Dr. Brown is a pioneer in developing signal processing and statistical methods for analyzing neuroscience data. He and his team have used these frameworks in numerous applications, ranging from measuring the period of the human biological clock and establishing the relationship between learning and hippocampal function to assessing the effectiveness of deep brain stimulation on behavioral performance and how the brain represents movement information.

Another area of Dr. Brown's research lies within the field of anesthesiology. In collaboration with neuroscientists, engineers, mathematicians and clinicians from MIT, Massachusetts General Hospital, and Boston University, Dr. Brown has used his systems neuroscience approach to study anesthesia's effects on the brain. His research draws from mathematical modeling and studies of neurophysiological recordings (EEG, local field potentials and neural spike trains) in humans, non-human primates and rodents.

He has been able to define with precision anesthesiainduced loss of consciousness, as well as its subsequent recovery, and he has shown that the level of unconsciousness produced by different classes of anesthesia medications can be characterized by analyzing oscillatory patterns observed in EEGs. These patterns change systematically with anesthetic class (the receptors and neural circuits the agents target), anesthetic dose, patient age and patient state of health. Indeed, there are significant oscillatory differences between very young children and the elderly.

The result of Brown's research has been a new paradigm for brain monitoring during general anesthesia for surgery, one that allows an anesthesiologist to dose a patient based on EEG readouts (neural oscillations) of the patient's anesthetic state rather than purely based on vital sign responses. The long-term goal of this research is to establish safer, site-specific anesthetic drugs, and to develop better neurophysiologically based methods for measuring and controlling the states of general anesthesia.

Dr. Brown holds bachelor's, master's, M.D., and Ph.D. degrees from Harvard. He completed his internship in internal medicine and a research fellowship in endocrinology at the Brigham and Women's Hospital, and his residency in anesthesiology at MGH.

Dr. Brown served on President Barack Obama's BRAIN Initiative Working Group, the NIH Council of Councils, the National Science Foundation Mathematics and Physical Sciences Advisory Committee, the Board of Directors of the Burroughs-Wellcome Fund, the Board of Trustees of the International Anesthesia Research Society, and the Scientific Advisory Committee of CURE Epilepsy. He currently serves on the Board of Trustees of the Guggenheim Foundation and the Board of Trustees of the Simon's Foundation.

Dr. Brown is the recipient of a National Institute of Mental Health Independent Scientist Award, an NIH Director's Pioneer Award (the first anesthesiologist and the first statistician to receive this award), an NIH Director's Transformative Research Award, the 2011 Jerome Sacks Award from the National Institute of Statistical Science, a Guggenheim Fellowship in Applied Mathematics in 2015 and the 2015 Excellence in Research Award from the American Society of Anesthesiologists. Recent awards include the Dickson Prize in Science from Carnegie Mellon University in 2019, the Swartz Prize for Theoretical and Computational Neuroscience from the Society for Neuroscience in 2020, and the 2022 Pierre M. Galletti Award from the American Institute of Medical and Biological Engineering. He is a co-winner of the 2022 Gruber Neuroscience Prize.

Dr. Brown holds several patents. He has published widely on topics in computational neuroscience and

anesthesiology and is co-author of a definitive textbook on neuroscience data analysis. Dr. Brown's anesthesiology research has been featured on National Public Radio, in Scientific American, the MIT Technology Review, and the New York Times, among other venues.

Nancy-Ann DeParle, J.D.

Honorary Doctor of Humane Letters

Nancy-Ann DeParle is a healthcare policy expert nationally known for her significant contributions to addressing health disparities and healthcare access barriers among disadvantaged populations. She served in several positions in the Obama Administration, including as Assistant to the President and Deputy Chief of Staff for Policy. Currently, she is a managing partner in the private equity firm Consonance Capital Partners.

Serving the Public Good Through Public Health Policy

When Barack Obama was inaugurated as the 44th President of the United States in January 2009, 51 million Americans were without health insurance. Millions more lacked access to quality care. Healthcare reform became one of President Obama's top priorities. To lead his efforts to enact the Affordable Care Act (ACA) and manage its initial implementation, President Obama reached out to Nancy-Ann DeParle.

Serving as Counselor to the President and Director of the Office of Health Reform, a position she held from 2009 to 2011, Ms. DeParle managed White House and interagency processes, helped bridge House-Senate differences, and served as the President's "point guard," as he called her. Her administrative and political skills proved vital in negotiations on the complex and massive overhaul of the U.S. health system. Ms. DeParle managed dozens of senior and junior White House Staff in weekly and sometimes daily meetings as she worked through the ACA's design, supported Congressional staff in analyzing its impact, considered hundreds of amendments during committee markups, and oversaw public engagement.

Even in the face of legal challenges, the law Ms. DeParle stewarded continues to positively impact the nation. Access to health care has expanded, health outcomes have improved, and healthcare spending is better controlled. Over 40 million Americans now have health coverage through the Affordable Care Act.

Following the bill's passage, President Obama promoted Ms. DeParle to Assistant to the President and Deputy Chief of Staff for Policy, a post she held from 2011 to 2013. In this role, she oversaw all policy and regulatory matters for the White House.

Ms. DeParle had previously worked in the Clinton Administration. Between 1993 and 1997, she served as Associate Director for Health and Personnel in the Office of Management & Budget. From 1997 to 2000, Ms. DeParle was the administrator of the Health Care Financing Administration (renamed the Centers for Medicare and Medicaid Services in 2001). She oversaw \$600B in annual Medicare, Medicaid, and CHIP spending during her tenure there. In addition, she addressed the enormous administrative challenges introduced into the Medicare payment system by the 1997 Balanced Budget Act, which included the most significant reductions to Medicare spending in the program's history and extended the life of the Medicare Trust Fund by more than a decade. Ms. DeParle also implemented the Children's Health Insurance Program (CHIP), which now covers more than 10 million uninsured low-income children.

After leaving the White House in 2013, Ms. DeParle was a Lecturer in Law at Harvard Law School and a Visiting Scholar in Economic Studies at the Brookings Institute. From 2006-2009, she was a managing director of CCMP Capital Advisors. Ms. DeParle was also a Senior Fellow of Health Systems at the Wharton School of the University of Pennsylvania and a trustee of the Robert Wood Johnson Foundation. In addition, from 2002-2008, she was a commissioner of the Medicare Payment Commission (MedPAC), which advises Congress on Medicare policy matters

Today, Ms. DeParle is a managing partner and co-founder of Consonance Capital Partners (CCP). This private equity firm focuses on investing in the U.S. healthcare industry, helping build businesses with innovative concepts aimed at efficiency, cost containment, and high-quality patient care. CCP has raised over \$1.3B in equity capital across two funds to date. In addition, Ms. DeParle serves as a director of CVS Health and HCA Healthcare, and as a trustee of Duke University.

A native of Rockwood, Tennessee, Ms. DeParle received a B.A. with highest honors from the University of Tennessee and a J.D. from Harvard Law School. She also received a B.A. and M.A. in Politics and Economics from Balliol College of Oxford University, where she was a Rhodes Scholar. In 2021 she was elected to the National Academy of Medicine.

The President's Award Recipients and Commencement Speaker

Eva B. Cramer, Ph.D.

The President's Award Recipient

Eva Brown Cramer, Ph.D., Distinguished Service Professor of Cell Biology and Vice President for Biotechnology and Scientific Affairs, has profoundly impacted SUNY Downstate Health Sciences University and its surrounding community. Downstate has established itself and Brooklyn as a leader in New York City's growing biotechnology sector through her efforts.

Dr. Cramer designed and implemented a comprehensive strategic plan that addressed the industry's critical needs. Her plan, launched in 2014, included constructing the Biotech Incubator adjacent to Downstate's main campus and establishing the BioBAT site at the Brooklyn Army Terminal for biotech expansion and manufacturing. Dr. Cramer also developed symbiotic relationships between biotech companies and Downstate, and implemented workforce development programs.

She received her Ph.D. from Thomas Jefferson University, School of Medicine, in 1969 and did her postdoctoral training at the College of Physicians and Surgeons of Columbia University. Dr. Cramer came to Downstate in 1973 after spending two years as an Instructor in the Anatomy Department at Harvard Medical School. She was an Adjunct Associate Professor in the Cellular Physiology and Immunology Laboratory at The Rockefeller University from 1982 to 1986. Dr. Cramer became a full Professor of Anatomy and Cell Biology at Downstate in 1988. She was named to The State University's highest faculty rank, the Distinguished Service Professor, in 2006.

Dr. Cramer has published numerous research articles and book chapters and has been the recipient of grants from various organizations, including the National Institutes of Health and the American Heart Association. In addition, she holds a patent on a device for growing and testing biological materials.

Mantosh J. Dewan, M.D.

The President's Award Recipient and Commencement Speaker

Mantosh Dewan, M.D., is President and SUNY Distinguished Service Professor, Upstate Medical University in Syracuse, New York, where he has also served as Director of Undergraduate Education, Director of Residency Training, and Chair of the Department of Psychiatry. He was interim Dean of the College of Medicine from 2016-17. His 80 papers, 35 books and book chapters, and hundreds of presentations are on topics that range from brain imaging and economics of mental health care to psychotherapy and medical education.

His work has been funded by grants from the National Institute of Mental Health [NIMH] and Health Resources and Services Administration [HRSA]. He is co-Editor of two books: The Difficult to Treat Psychiatric Patient [2001], which has been translated into Italian and Spanish and The Art and Science of Brief Psychotherapies [2004], a best seller now in its 3rd edition [2018], which has been translated into Italian, Japanese, Taiwanese, Turkish and Chinese and chosen for the Core Competencies in Psychotherapy Series by the American Psychiatric Associations' press.

He had an active clinical practice and is listed in The Best Doctors in America. He is a Distinguished Life Fellow of the American Psychiatric Association and has received numerous prestigious awards: the Scientific Achievement Award from the Indo-American Psychiatrists Association, the Exemplary Psychiatrist Award from National Alliance for the Mentally III, the 2010 George Tarjan Award from the American Psychiatric Association, the 2018 Gentile Advocacy Award from NAMI Syracuse, designated an "Exemplary Chair" by SUNY in 2011, Syracuse University's Chancellor's Medal in 2021, an Honorary Degree from Onondaga Community College in 2021 and the Council of the Upstate Medical University Award for Exemplary Service in 2022.

He has served on the Editorial Board of Annals of Clinical Psychiatry and Surgical Neurology and on the International Advisory Board of the Irish Journal of Psychological Medicine. He is also an Affiliated Professor in Quality improvement and Leadership at Jonkoping Academy for Improvement of Health and Welfare, the School of Health Sciences, Jonkoping University in Sweden since 2013

Messages to the Alumni

ALUMNI ASSOCIATION OF THE COLLEGE OF MEDICINE

718.270.2075 | www.downstate.edu/alumni

To the Class of 2023,

It is a great point of privilege for me to congratulate you, the Class of 2023, on this momentous achievement.

As we continue to emerge from the pandemic, rest assured the College of Medicine spirit of perseverance and progress were evident throughout the 2022-2023 academic year, and we continue to find hope as you graduate today and move into this next season of your careers.

Today is not the end of your relationship with the College of Medicine—it's only the beginning. You may not realize it, but on the day, you accepted your offer of admission from College of Medicine at SUNY Downstate, you joined a lifelong community. In fact, you joined more than a community—you joined a family. And just like your own family, you remain a member of the College of Medicine family for life. You share a common bond with thousands of other College of Medicine alumni out there in the world. Every time you see someone wearing a College of Medicine sweatshirt, or whenever you read about the accomplishments of a fellow alumnus, it is my hope that you'll feel a sense of pride and nostalgia.

As you depart College of Medicine, I challenge you, each in your own way, to allow your academic experiences at College of Medicine to serve as the foundation upon which you build productive careers. Allow your social interactions with faculty, staff, administrators, and your fellow students to guide you as you interact with individuals in the workplace and in society and allow the College's commitment to you to be a model for your commitment back to yourself, your family, your community, and your alma mater.

It is my desire for you to live richly, satisfying personal lives filled with love and laughter, to find ways to make your community a better place for yourselves and your neighbors, to grow, and to continue learning for the rest of your lives. Remember that you are conquerors, and you have the courage and the strength to overcome every obstacle set before you.

Graduates, each of you has successfully completed multiple years of rigorous training and skill development to earn your degree. You have proven your readiness for success. Now you have a different job to do, for the greatest things have not been done. I have been consistently impressed and invigorated with stories shared about the research and work you've conducted over your academic journey. With its rigor and required work ethic, you will be able to face nearly anything in life. Here is to you, the next generation of doctors and the newest members of the College of Medicine SUNY Downstate Alumni Family!

My charge to you is to see the horizon not as a limit, but as an invitation. The torch has been passed to you with the expectation that you will hold it higher and carry it farther than those who walked before you.

Congratulations once again on this amazing milestone, graduating from the College of Medicine is an achievement you can be proud of for the rest of your life.

With all good wishes,

Anne Marie Beddoe, M.D., MPH '78

President

Alumni Association of the College of Medicine The State University of New York Downstate Health Sciences University

SCHOOL OF HEALTH PROFESSIONS ALUMNI ASSOCIATION

www.downstate.edu/alumni

Dear SOHP 2023 Graduate,

Congratulations Class of 2023! We are proud to welcome each one of you as a Downstate Health Sciences
University, School of Health Professions (SOHP) alumna/
alumnus, where many alumni before you are outstanding examples in the field of healthcare.

The SOHP has a long history of educating students preparing them for a variety of healthcare careers, namely physician assistants, occupational therapists, physical therapists, diagnostic medical sonographers, midwives, and medical informaticists. We are committed to continuing to serve you, our newest alumni, through evidence-based professional development and continuing education, networking activities, and fun events. We need your help to be successful in these endeavors.

Joining the SOHP Alumni Association helps to ensure that our students have an opportunity to interact with homegrown healthcare professionals as mentors. Your time and talents as alumni can benefit students who are matriculating as well as help attract new students.

We hope that you consider staying active with the SOHP family as a way to give back to the institution that helped put you on track to become an exceptional healthcare professional. There are many ways you can be involved.

Please continue to visit us on the website, Twitter, Instagram, LinkedIn, and Facebook for information on future Alumni activities. You may also contact Assistant Dean Phillip Bones (SOHP Alumni Association Contact Person: phillip.bones@downstate.edu).

No matter where you are, we want to reach out and engage with you.

Sincerely,

Allen Lewis, Ph.D., CRC

Dean and Professor School of Health Professions Downstate Health Sciences University

COLLEGE OF NURSING

www.downstate.edu/alumni

Congratulations, New Alumni of the College of Nursing!

On behalf of the College of Nursing, I would like to congratulate and welcome the class of 2023 to our alumni family. For our new alumni, and as well as our existing alumni, please consider our invitation to get involved. There are many opportunities for you to participate in our vibrant college, such as serving on my advisory board, as guest speakers and on student panels, support for current students through a mentoring relationship, or supporting our college through monetary gifts. We seek your continued support, and we need you!

There are currently two ways to make a gift. I established the *Nursing Cares Fund* in 2019 to assist Downstate College of Nursing students in meeting immediate financial expenses due to unforeseen, temporary hardships. Awards not exceeding \$500 are made to eligible nursing students in an effort to maintain academic progression and well-being in the student's program of study. Covered expenses for students experiencing hardship include textbooks, travel costs due to death or illness of an immediate family member, medications, eyeglasses, food, technological support, clothing, shelter, or disaster relief.

The other opportunity for gift-giving is through our College of Nursing Giving Tree. The Giving Tree provides scholarships for students who excel academically, clinically, or who demonstrate outstanding leadership. Your donation to the Growing the Future of Nursing Giving Tree will help us continue to achieve our mission and to enhance the educational experience of our students. The hand-crafted tree is located at the entrance of the College of Nursing and welcomes our students, faculty, staff, and guests. As your donations accrue, the tree will continue to grow. Please consider commemorating a loved one or acknowledging a special achievement.

For more information about how to support the future of the College of Nursing, visit our web site:

https://www.downstate.edu/education-training/college-of-nursing/giving-tree/index.html

I would love to hear from you if you are interested in becoming involved as a College of Nursing alumnus. I am pleased to work alongside each of you as we move forward together to provide outstanding nursing education and change the world as Downstate nurses!

Please stay in touch and update your address with Ms. Karen Thomas at Karen. Thomas-Lovell@downstate.edu and, as always, feel free to contact me at lori.escallier@downstate.edu

My very best wishes,

Lori Escallier, Ph.D., RN, CPNP-PC, FAAN

Dean, College of Nursing

Downstate Health Sciences University

SCHOOL OF PUBLIC HEALTH

www.downstate.edu/alumni

To the New Alumni of the School of Public Health,

Congratulations on your success! Your degree represents your commitment and hard work, and I hope you take a moment to reflect on your accomplishments. As you venture forward, please don't hesitate to engage with the Downstate community. I would encourage you to keep in contact with your peers and professors, not only to stay abreast of potential opportunities for career enhancement and community engagement, but to help support the next generation of leaders in public health as well. The diversity of the Downstate Community and its unifying dedication to service are what make it unique, and your newfound voice as an alumni and public health professional is an invaluable resource. I look forward to building a stronger Downstate community alongside you while promoting health and wellness for all into the future!

Best wishes in your endeavors!

Jake Littman

SPH alumnus '20 Chair, SPH Alumni Advisory Board jakelouislittman@gmail.com

SCHOOL OF GRADUATE STUDIES

www.downstate.edu/alumni

Dear New Alumni of the School of Graduate Studies,

Congratulations on reaching this incredible milestone in your career!

First, if we can help with anything, please do not hesitate to reach out to us – we will do everything we can to help you navigate your careers.

Second, we would love to engage you in the future, e.g., as a seminar speaker and/or career role model.

Thank you for your contributions to SGS and don't forget to reach back and lend a hand, or your experience, where you can. Let's stay in touch!

Best wishes in your every endeavor,

David Christini, Ph.D.

Senior Vice President for Research and Interim Dean, School of Graduate Studies

Faculty and Staff Serving as Marshals

Saren Ahearn, PT, DPT, Dip ACLM

Assistant Professor, Physical Therapy, School of Health Professions

Yaacov Anziska, M.D.

Associate Professor, Department of Neurology, College of Medicine

Riccardo Bianchi, Ph.D.

Associate Dean for Foundations of Medicine, College of Medicine

Marlene Camacho-Rivera, Sc.D., MS, MPH

Assistant Dean for Student Affairs, School of Public Health

Camille Clare, M.D., MPH, CPE

Chair, Department of Obstetrics and Gynecology, College of Medicine

Eva Cramer, Ph.D.

Distinguished Service Professor, Department of Cell Biology, College of Medicine

Vice President for Biotechnology and Scientific Affairs

Anika Daniels-Osaze, Ed.D., MPH

Associate Dean for Education, School of Public Health

Daniel Ehlke, Ph.D., MA

Associate Professor, Department of Health Policy and Management, School of Public Health

Mohammad Faysel, Ph.D.

Chair and Associate Professor, Medical Informatics, School of Health Professions

Sharon A. Glick, M.D., FAAD, FAAP

Interim Chair and Program Director, Department of Dermatology, College of Medicine

Rivka Hellmann, MS, RDMS, RDCS, RVT

Clinical Associate Professor and Clinical Coordinator, Diagnostic Medical Imaging Program, School of Health Professions

Elka Jacobson-Dickman, M.D.

Associate Dean for Clinical Medicine, College of Medicine

Anthony J. Joseph, M.D.

Dean of Admissions, College of Medicine

Joanne S. Katz, PT, DPT, Ph.D.

Chair and Associate Professor, Physical Therapy, School of Health Professions

Barbara Kitchener, Ph.D., R.N.

Assistant Professor, Director, RN-BS Nursing Program, College of Nursing

Richard Kollmar, Ph.D.

Associate Professor, Department of Cell Biology, College of Medicine

Crystal Marquez, M.D.

Assistant Professor, Department of Family and Community Medicine, College of Medicine

Samuel Márquez, Ph.D.

Professor & Co-Director of Gross Anatomy, College of Medicine, Director of Anatomical Donor Program

Laura Martello-Rooney, Ph.D.

Director of GI Research, Division of Gastroenterology and Hepatology, School of Graduate Studies

Isabel M. McFarlane, M.D., FACP

Clinical Assistant Professor and Director, Third-Year Medicine Clerkship, College of Medicine

Jeanne McHugh, Ph.D., R.N., APRN, ACNS-BC, FNYAM

Associate Professor, Director, Accelerated BS in Nursing Program, College of Nursing

Jeanine O'Hagan Murphy, DNP, FNP-BC

Assistant Professor, Director FNP Program, College of Nursing

Katherine L. Perkins, Ph.D.

Associate Professor, Physiology and Pharmacology, College of Medicine

Jeffrey S. Putman, EdD.

Vice President for Academic & Student Affairs

Joanne Ritter-Teitel, Ph.D., MA, R.N., NEA-BC

Associate Dean, Academic Affairs, Associate Professor, College of Nursing

Marie Claire Roberts, Ph.D., MS, M.P.A., R.N.

Associate Dean for Research and Evaluation, Associate Professor, College of Nursing

Christopher A. J. Román, Ph.D.

Associate Professor and Vice Chair of Cell Biology, College of Medicine

Edison Ruiz, MPH, PA-C

Assistant Professor/Clinical Coordinator, Physician Assistant Program, School of Health Professions

Nataliya Shaforost, DNP, FNP-C, CDCES

Assistant Professor, Director, DNP Program, College of Nursing

Beth Steinfeld, DNP, WHNP-B

Associate Professor, Chair Advanced-Level Programs, College of Nursing

Andrea Trimmingham, MA, PA-C

Chair and Assistant Professor, Physician Assistant Program, School of Health Professions

Fredric C. Volkert, Ph.D.

Associate Professor, Department of Cell Biology, Associate Dean for Educational Development, College of Medicine

Tracey E. Wilson, Ph.D.

Vice Dean for Faculty Affairs and Research, Distinguished Service Professor, School of Public Health

SUNY Downstate Health Sciences University

SUNY Downstate Health Sciences University is one of four academic health science centers within the 64-unit State University of New York. SUNY Downstate includes the College of Medicine, School of Graduate Studies, College of Nursing, School of Health Professions, School of Public Health, a major research center, several biotechnology sites, and University Hospital at Downstate.

The year 2023 marks the 164th anniversary of SUNY Downstate's emergence as a leader in American medical education. In 1860, the Collegiate Division of the Long Island College Hospital (as it was then known) first opened its doors to students. The school revolutionized medicine in the United States: for the first time in this country, the teaching of medicine was brought to the hospital bedside and the idea that physicians should be trained exclusively in university classrooms and lecture halls was rejected.

In 1931, the school was rechartered as the Long Island College of Medicine. The "Downstate" era began on April 5, 1950, when a merger contract was signed between the Long Island College of Medicine and the newly constituted State University of New York. Several years later, Downstate's current flagship campus was built in East Flatbush, Brooklyn. In April 1953, ground was broken for the Basic Sciences Building, and President Dwight D. Eisenhower laid the cornerstone in 1954. The complex was expanded in 1966 with the opening of University Hospital at Downstate, the School of Health Professions, and the College of Nursing. The School of Public Health was established in 2009. In 2019, Downstate's name was

officially changed to SUNY Downstate Health Sciences University, to more accurately capture the total breadth of the institution's contributions to higher education, scholarship, workforce development, and healthcare.

Today, SUNY Downstate is the focal point of a health education network that encompasses numerous healthcare sites. It offers students broad professional education opportunities, especially for those committed to combating the spread of disease and eliminating health disparities in urban and underserved communities. It plays an important role, nationally and regionally, in the physician and healthcare-professional supply chain. The College of Medicine ranks fourth among the nation's 157 accredited medical schools in the number of graduates who hold an active license to practice medicine and is the top producer of physicians in New York State and New York City.

Downstate faculty members were the first to produce full-body human images using magnetic resonance imaging (MRI) and the first to successfully perform open-heart surgery in New York State. We were the first to establish a federally funded dialysis clinic in the United States, prove that alcoholism has a genetic link, conduct a federal study of perinatal transmission of HIV disease, and identify the important role that nitric oxide plays in cardiovascular health.

This last discovery led to the award of the 1998 Nobel Prize for Medicine or Physiology to the late Downstate faculty member Dr. Robert F. Furchgott.

Land Acknowledgment

We recognize that the venue in which we are celebrating sits on the traditional homelands of the people of the Lenape. The land is both seized and occupied territory of the Lenape People. We honor the Indigenous caretakers of these lands and waters, the elders who lived here before, the Indigenous today, and the generations

to come. We recognize, support, and advocate for Indigenous individuals and communities. By offering this Land Acknowledgement, we support Indigenous autonomy and will work to hold ourselves more accountable to the needs of Indigenous peoples.

The Academic Procession

The procession is led by the presiding marshal. Other members of the procession include faculty marshals (chosen by the graduates), faculty members, deans, honorary degree recipients, and the president of SUNY Downstate.

The academic gown worn by procession members is said to be symbolic of the "democracy of scholarship," for it covers any dress of rank or social standing underneath.

Academic gowns originated in the Middle Ages, the period when universities were beginning to take form. At that time, most scholars were also clerics and therefore dressed as clerics, in long gowns. Over time, the gown became the accepted dress code for scholars: in England, in the second half of the 14th century, for example, several colleges forbade "excess in apparel" and decreed the wearing of long gowns.

The assignment of colors to signify different academic disciplines developed much later, and was standardized in the United States in the late 19th century. In 1895, an intercollegiate commission composed of representatives from leading colleges established a code of academic dress that prescribed cut, style, and materials of the gowns, as well as colors to represent different fields of learning. Today, academic dress code is regulated

by a formal Committee on Academic Costumes and Ceremonies created by the American Council on Education in 1952.

The gown is usually black for all degrees, with variations in the sleeves, the front cut, and trim. The bachelor's degree gown is black with long pointed sleeves. The master's degree gown is black without trim and has oblong sleeves so the upper part of the arm comes through the slit in the sleeve. Doctoral (Ph.D.) gowns are black with bell-shaped sleeves. Mortarboards (caps) with tassels have their own significance. Master's and bachelor's tassels are black, while the Ph.D. tassel may be black or gold; medicine is green.

Hood colors indicate the field of learning: dark blue-philosophy; green-medicine; light blue-education; apricot-nursing; golden yellow-science; white-history; purple-law; dark blue-psychology; salmon-public health; and teal-physical therapy.

Details of academic attire may vary depending on where faculty members completed their degrees. Some foreign degree holders, for example, wear special hats, distinctive to their degree and institution. Whatever the differences, however, the governing tradition is continuity of the academic symbols from the Middle Ages.

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OATH OF PROFESSIONAL PRACTICE

As a member of the graduating classes of the School of Health Professions and the College of Nursing,

I solemnly pledge my commitment to the faithful practice of my profession and the provision of high-quality healthcare services, scientific inquiry, and the collective actions necessary to protect and advance the health of all people, with honesty, integrity, and dedication.

I recognize and value human diversity and will provide individualized services for all who seek my care or assistance and respect the rights, values, beliefs, and cultures of those individuals and communities with whom I work.

I will hold as my primary responsibility the health, safety, welfare, and dignity of all human beings.

I will hold in confidence the information shared in the course of my professional service.

I will rely on evidence to support my decisions and actions, and translate that evidence into policies and programs that improve health for all.

I will accept responsibility for my actions and uphold the standards of my profession.

I will actively seek to expand my knowledge and skills as I engage in lifelong learning.

I will add to the body of research and knowledge and share my discoveries.

I will use my experiences to contribute to an improved community and will seek new information and be open to ideas that can better protect and promote the health of individuals in my care and the health of populations.

I will advance health literacy for all and seek equity and justice for vulnerable populations.

My functions and goals are based upon my commitment to the expansion of medical knowledge and the improvement of public health and healthcare for all those in need of the skills of my profession.

I make these commitments freely and with honor.

THE HIPPOCRATIC OATH

I do solemnly swear by that which I hold most sacred:

That I will be loyal to the profession of medicine and just and generous to its members;

That I will lead my life and practice my art in uprightness and honor;

That whatever house I shall enter, it shall be for the good of the sick to the utmost of my power;

That I will hold myself aloof from wrong;

That I will exercise my art solely for the cure of my patients, and will give no drug and perform no operation for a wrongful purpose;

That whatsoever I shall see or hear of the lives of men and women that should not be spoken,

I will keep secret;

These I do promise, and, in proportion as I am faithful to this my oath, may happiness and good repute be ever mine.

