ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI

2022 COMMENCEMENT

TUESDAY, JUNE 21



Icahn School of Medicine at **Mount Sinai** Graduate School of Biomedical Sciences

THIS PROGRAM IS AVAILABLE IN SPANISH.



ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI COMMENCEMENT EXERCISES

TUESDAY, JUNE 21, 2022

LEO C. STERN AUDITORIUM ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI NEW YORK CITY

PROCESSIONAL

Opus 5 Brass Quintet

ACADEMIC PROCESSION

GRAND MARSHAL

Janice L. Gabrilove, MD, FACP James F. Holland Professor of. Medicine Associate Director, Education and Training Tisch Cancer institute Director, Clinical Research Education Program Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

PROCESSION MARSHALS Ariana Habili

Program Coordinator, Curricular Affairs & Program Administration Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

Herb Lopez

Program Manager, Master of Health Administration & Master of Science in Health Care Delivery Leadership Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

Dunstanette Macauley-Dukuly Program Manager, Career Services and Alumni Relations Public Health & Health Administration Programs Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

Roland Pinzon

Program Manager MS in Biomedical Data Science & MS in Biomedical Science Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

Peradeba Raventhirarajah, MPH

Program Manager, Applied Practice Experience & Internships Public Health & Health Administration Programs Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

Jennifer Valdivia Espino, MS

Assistant Director, Graduate Program in Public Health Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

ORDER OF PROCESSION

Platform Party Faculty Candidates for Degrees

Guests are asked to remain seated during the processional.

PRESIDING

Marta Filizola, PhD Dean, Graduate School of Biomedical Sciences Sharon & Frederick A. Klingenstein-Nathan G. Kase, MD Professor Department of Pharmacological Sciences, Nash Family Department of Neuroscience, and Department of Artificial Intelligence & Human Health Icahn School of Medicine at Mount Sinai

Eric J. Nestler, MD, PhD Director, Friedman Brain Institute Dean for Academic and Scientific Affairs Nash Family Professor, Nash Family Department of Neuroscience Icahn School of Medicine at Mount Sinai Chief Science Officer, Mount Sinai Health System

COMMENCEMENT ADDRESS & HONORARY DEGREE RECIPIENT

DOCTOR OF HUMANE LETTERS Torian Easterling, MD, MPH Deputy Commissioner and Chief Equity Officer, NYC Department of Health and Mental Hygiene

STUDENT SPEAKER

Mackenzie Theresa Langan

DOCTOR OF HUMANE LETTERS

Torian Easterling, MD, MPH Deputy Commissioner and Chief Equity Officer, NYC Department of Health and Mental Hygiene

Citation by

Nils Hennig, MD, PhD, MPH Director, Graduate Program in Public Health Graduate School of Biomedical Sciences Associate Professor, Department of Environmental Medicine and Public Health and Jack and Lucy Clark Department of Pediatrics Icahn School of Medicine at Mount Sinai

Dr. Torian Easterling is a family and community physician and pioneering health equity, social justice, and movement builder who has dedicated his career to tackling some of the most complex and pressing public health disparities of New York City and of our time, including violence, maternal health outcomes, and chronic disease. Since 2020, he has served as the First Deputy Commissioner and Chief Equity Officer at the NYC Department of Health and Mental Hygiene.

Throughout his career, Dr. Easterling has collaborated with community members and leaders, health care institutions, city and state agencies, and other groups to advance and operationalize an equity framework that achieves the health outcomes that all people deserve, both locally and globally.

With his appointment during the unprecedented crisis at the intersection of COVID-19 and longstanding racial inequity, Dr. Easterling has worked diligently to combat systemic health inequities and to build trust in public health efforts among community members, tackling issues including vaccine hesitancy among people of color and the continued impact of COVID-19 on the physical and mental health of communities, with particular focus on the Black community, to achieve a more equitable city and a healthier New York. He is also a high-profile advocate for the need for more Black physicians and health care workers.

Prior to his appointment to this role at the NYC Department of Health and Mental Hygiene, Dr. Easterling served in several leadership roles within the agency, including as Deputy Commissioner of the Center for Health Equity and Community Wellness, where he oversaw programmatic work focused on reducing overall premature mortality and closing the racial gap on the leading causes of preventable death. He also served as the Assistant Commissioner of the Department of Health's Bureau of Brooklyn Neighborhood Health, where he helped advance key programming to address pressing concerns, including maternal deaths and gun violence. Dr. Easterling earned his bachelor's degree at Morehouse College, his medical degree from Rutgers-New Jersey Medical School, and his Master of Public Health from Icahn School of Medicine at Sinai in New York. He completed his residency in Family Medicine at Jamaica Hospital Medical Center in Queens, NY, and a General Preventive Medicine residency at Icahn School of Medicine at Mount Sinai.

Dr. Easterling's approach, finding solutions that are inclusive and apply a racial equity lens to health care and public health, is innovative and visionary. For devoting his career to improving the health and wellbeing of our city, state, and nation, and especially our communities of color, it is a privilege to confer upon you the degree of Doctor of Humane Letters, *Honoris Causa*.

AWARDING OF DEGREES

REMARKS AND PRESENTATION OF DEGREE CANDIDATES

MASTER OF SCIENCE IN BIOMEDICAL DATA SCIENCE Eric A. Sobie, PhD

Co-Director, Master of Science in Biomedical Data Science Graduate School of Biomedical Sciences Professor, Department of Pharmacological Sciences Icahn School of Medicine at Mount Sinai

Li Shen, PhD

Co-Director, Master of Science in Biomedical Data Science Graduate School of Biomedical Sciences Professor, Department of Artificial Intelligence and Human Health and Department of Neuroscience Icahn School of Medicine at Mount Sinai

MASTER OF SCIENCE IN BIOSTATISTICS Emilia Bagiella, PhD

Director, the Center for Biostatistics at the Icahn School of Medicine at Mount Sinai Co-Director, Institute for Transformative Clinical Trials Co-Director, Master of Science in Biostatistics Program Graduate School of Biomedical Sciences Professor, Department of Population Health Science and Policy Icahn School of Medicine at Mount Sinai

Alan Weinberg, MS

Co-Director, Master of Science in Biostatistics Program Graduate School of Biomedical Sciences Associate Professor, Department of Population Health Science and Policy Icahn School of Medicine at Mount Sinai

MASTER OF HEALTH ADMINISTRATION &

MASTER OF SCIENCE IN HEALTH CARE DELIVERY LEADERSHIP Brian J. Nickerson, PhD, JD, FACHE Senior Associate Dean for Masters Programs Director, Master of Science in Health Care Delivery Leadership & Master of Health Administration Programs Graduate School of Biomedical Sciences Professor, Department of Population Health Science and Policy Icahn School of Medicine at Mount Sinai

MASTER OF SCIENCE IN CLINICAL RESEARCH

Janice L. Gabrilove, MD, FACP James F. Holland Professor of. Medicine Associate Director, Education and Training Tisch Cancer institute Director, Clinical Research Education Program Graduate School of Biomedical Sciences Icahn School of Medicine at Mount Sinai

Alan Moskowitz, MD

Co-Director, Clinical Research Education Program Graduate School of Biomedical Sciences Vice Chair and Professor, Department of Population Health Science and Policy Icahn School of Medicine at Mount Sinai

MASTER OF SCIENCE IN BIOMEDICAL SCIENCES Basil G. Hanss. PhD

Senior Associate Dean for Postdoctoral and Student Affairs Associate Dean for Graduate School Wellbeing Graduate School of Biomedical Science Associate Professor, Samuel Bronfman Department of Medicine Icahn School of Medicine at Mount Sinai

Jashvant Poeran, MD, PhD

Associate Program Director, Master of Science in Biomedical Science Graduate School of Biomedical Science Director, Center for Clinical and Outcomes Research Associate Professor, Department of Population Health Science and Policy, Department of Orthopaedics and Samuel Bronfman Department of Medicine Icahn School of Medicine at Mount Sinai

Jose Silva, PhD

Program Director, Master of Science in Biomedical Science Graduate School of Biomedical Science Associate Professor, Department of Pathology and Department of Oncological Sciences Icahn School of Medicine at Mount Sinai

AWARDING OF DEGREES

MASTER OF SCIENCE IN EPIDEMIOLOGY

Dania Valvi, MD, PhD, MPH Co-Director, MS in Epidemiology Graduate School of Biomedical Sciences Assistant Professor, Department of Environmental Medicine and Public Health Icahn School of Medicine at Mount Sinai

MASTER OF PUBLIC HEALTH

Nils Hennig, MD, PhD, MPH Director, Graduate Program in Public Health Graduate School of Biomedical Sciences Associate Professor, Department of Environmental Medicine and Public Health and Jack and Lucy Clark Department of Pediatrics Icahn School of Medicine at Mount Sinai

CANDIDATES FOR DEGREES

MASTER OF SCIENCE IN BIOMEDICAL DATA SCIENCE

The Master of Science in Biomedical Data Science (MSBDS) program at the Icahn School of Medicine at Mount Sinai integrates training and education in various aspects of biomedical sciences with machine learning, computer systems, and big data analysis, as well as access to large electronic medical record-linked biomedical repositories. Housed within the Graduate School of Biomedical Sciences, our Program offers a unique opportunity for students with a strong quantitative background to hone the skills necessary to enrich—and ultimately to lead—the biomedical workforce of tomorrow.

Rodrigo Azuero-Dajud Zoe Rose Goldstein

Rahat Hassan Gabriel Marx John D. Miller Tzipora Weinberger Thomas Haosheng Yang

MASTER OF SCIENCE IN BIOSTATISTICS

The Master of Science in Biostatistics program is designed to prepare students with strong backgrounds in mathematics for careers as data analysts and applied biostatisticians in the biomedical and translational sciences. The program is directed at students whose goal is to work as a biostatistician in a clinical, research, or industry setting; or as a stepping-stone to pursue a PhD in Biostatistics, Epidemiology, or Bioinformatics. The curriculum emphasizes strong quantitative training, critical thinking skills, and practical strategies for addressing complex challenges of novel, clinical and translational research.

Equipped with a comprehensive knowledge of both statistical theory and biomedical applications, graduates of the Master in Biostatistics Program are in high demand for roles in various settings including academic medical centers, the pharmaceutical industry, and the government sector in agencies such as Departments of Health, FDA, NIH, and CDC.

Thomas Gerard Dolan Benjamin James Kroslowitz Hirsh Makhija Catherine Anne McDonough Steven Zhen

MASTER OF HEALTH ADMINISTRATION

The Master of Health Administration (MHA) program is designed to create a new class of well-prepared administrators to drive systemic change, innovation, and improved value in health care delivery systems. The program forges health care administrators who are adept at managing and leading change in a highly uncertain environment that is shaped by competing policy, legal, medical, financial, organizational, and social-cultural forces. Our students master courses in population health, finance, operations, policy, information technology, and quality assurance, to name a few, within an extraordinary learning environment that also provides direct access to faculty who are actually leading innovation.

Nathea M. Allonce **Kenneth James Brophy Miguelina Calderon Daisy Chen** Bryanna L. Copeland Saraly A. De Jesus Bless W. Donkor Dina Doustmohammadi Sivan Ertel Alyssa Haley First Sophya Esther Gerard Maisha-Ann Greene Zaara Irshad Andrew Javakody Anna Kapustina Sharjeel Khan Alexandra Michele LeLand Edina Ljesnjanin Ashwin Mehta Nathaniel Mikhaylov Nicole Tanisha Murray Timothy Tin Ng Devansi Patel Varun Sabarwal Shannon E Shirlev Jenny Sun Trisha Marie Tagle Haide Wang **Jacklyn Seyoung Yoon**

MASTER OF SCIENCE IN HEALTH CARE DELIVERY LEADERSHIP

The Master of Science in Health Care Delivery Leadership program provides experienced health care professionals with an unrivaled executive degree program where students learn from senior experts at the front lines of health care delivery innovation. Offered by the Department of Population Health Science and Policy in the Graduate School of Biomedical Sciences, the program uses a combination of seminars, online classes, and applied projects to prepare participants to immediately implement what they have learned. The Master of Science in Health Care Delivery Leadership further develops health care professionals to expand their leadership profile, drive needed change, solve complex problems, and create dynamic new approaches that improve the quality, value, and cost of patient care.

Romain R. Branch, MD Heather M. Brener Rosemary Espinal Harvey N. Himel, MD Jessy Jose Todd Justin Liu, MD Shanna K. Patterson, MD Daniel Andrew Smith Georgios Syros, MD Stephen B. Turner, MD David Roy Zoker, MD

MASTER OF SCIENCE IN CLINICAL RESEARCH

The Master of Science in Clinical Research program offers aspiring clinical and translational science investigators exceptional training for future roles in clinical and translational science. Our program is designed for post-baccalaureate and post-graduate students with diverse educational backgrounds, including science, technology, engineering, biomedicine and health sciences. Training opportunities offered through our program are intended to encourage the development of the critical thinking skills necessary to conduct innovative, hypothesis-driven, independent and collaborative translational research in an effort to improve patient care and the wellbeing of patients everywhere.

Glenda Alfonso Castillo Krishna Sanjiv Bhalodia Saadiyah Bilal **Brian Haejun Cho* Olivia Cullen** Aislyn C. DiRisio* Jarrett S. Fastman* **Elizabeth Fernandes** Julia Lea Frydman Vaishnavi Kundel Jasmine Modasi Akila Pai* Vivekkumar Rakholiya Tonva Robin Eric Michael Robinson* Neha Vijayvargiya Safi Luis Sanchez Russo Sammita Satyanarayan **Elizabeth Ann Spencer Claire N. Thant** Parth Dharmendra Trivedi* Jessica Karis Whang Harshvardhan Zala

* MD/MSCR Program

MASTER OF SCIENCE IN BIOMEDICAL SCIENCES

Mount Sinai's Program of Biomedical Sciences is highly collegial and interconnected: translational and basic science researchers, students, and postdocs all share the same space, and our faculty is strongly committed to excellence in both teaching and research. Our Masters students thrive in this setting, and the program takes full advantage of the wide range of multidisciplinary research and educational programs available to prepare students to continue their education as a PhD student, medical student or to enter the biomedical research profession. Since it was established in 2005, more than 250 students have completed the MSBS program.

Eric Martin Acosta Alicia L. Belcher Meenakshi Bose Poromendro N. Burman Tori C. Chanenchuk Chelsea Chang Tony Chung Pamela Cruz-Encarnacion Yesha A. Dave **Karine** David **Beuben Irvin Lee Davis** Abrisham Eskandari Marissa Frances Farinas Rita Futamura **Ravi Singh Ghotra** Jana Gjini Evan Hsia **Rajeev Joshi Rozhan Khaleghi** Remi Konigbagbe Wan Yee Lam Mackenzie Theresa Langan Angela Hyein Lee **Marques Malik Love** Michael A. Markson **Caroline McLaughlin**

Anagha Mira Menon Nishka Jain Mittal Hannah R. Munkacsi Gopi Krishna Neppala Kristi Niblo Andrew James Nicolais Chinedu Odibeli Ashley Danielle Padilla Ante Peros Venu M. Pothula **Brooke Huntington Remsen Ricardo Arman Reyes** Keron Wesley James Rose Veronica Rosselli Madrikha Daphnee H. Saturne **Ojaswini Sharma** Arun Singh Jay Sobel **Brandon D. Stevens** Stephanie Tang **Alexander N. Tielemans** Andrew B. Tieu Thanh Viet Anh Vo Cindy Wang **Michael Alexander Pinto Williams**

Jacob M. Wright

MASTER OF SCIENCE IN EPIDEMIOLOGY

The Master of Science in Epidemiology program at the Icahn School of Medicine at Mount Sinai, launched in Fall 2022, is designed to offer the essential skills and depth of knowledge you need to achieve a successful career in academia, public health agencies, nongovernmental organizations, hospitals, and industry, and improve the health of populations globally.

The Master of Science in Epidemiology is a 12-month program that offers the opportunity to gain analytical skills and new epidemiological tools for research and policy making while studying and conducting research with some of the world's most accomplished epidemiology and clinical faculties.

Karen Seyra Awunyo Britney J. Gaines Inhye Hwang Candice Medina Tomer Mouzica Johny Nicolas Sabrina Jacqueline Oliveros Shubani Raj Singh Nina Zaks

MASTER OF PUBLIC HEALTH

The Graduate Program in Public Health at the Icahn School of Medicine at Mount Sinai is dedicated to improving the health of communities and individuals. The Program is based on the following core values: community, sound science, diversity, social justice, and engagement. The Program's mission is to educate our students to prevent disease, protect the environment, and promote good health in partnership with the populations they serve. Through interdisciplinary research and innovation, policy analysis, and advocacy, our students and graduates translate knowledge into practice to serve local, national, and global communities. Training takes place within the largest health care system in New York City, located at the intersection of East Harlem and the Upper East Side—the border between underserved and highly affluent neighborhoods. This geography and the diverse patient population Mount Sinai serves brings into stark relief the health disparities that exist not only in our own community but throughout the world, and frames our students' educational, practical, and research experience. MPH graduates pursue careers in a wide variety of settings including academic research institutions, community-based organizations, health departments, international NGOs, industry, and the domestic non-profit sector.

Olusola Adeonigbagbe Alexandria L. Albert Juliana A. Amo Wendy A. Barillas Janice Therese Bautista **Tasnim Bhuiyan** Maria Bromberg **Ryan Todd Buerger** Leomaris Caba Caceres Warda Athar Chaudhary Tania Pinsaan Philip Chen Saveeda Chowdhury^ **Dillan Comtois** Jacqueline Cortez Lainez Nadira Cereé Daniels Spundan V. Dave Adrienne Nicola Dean **Chloe Deflorimonte Mark Andy Edouard Ann Catherine Frisse** Alioune Gave^ **Nadege Renee Gilles Debbra-Kay Grant** Christina Rose Grochowski Maha Ali Hamdani

Hannah May Johnson Lauren Kimberly Jones Lovely Joseph^ Sara N. Kiani Inna Lishchenko Anne Loftus Saborny Shahnaj Mahmud Olivia Oberkircher Anita Ofosu-Appiah Ibeawuchi A. Okoroafor **Sherry Sara Oommen** Jane Park Welmince Pello Jamielee Polanco **Abdul Qadeer** Nanik Ram Pranjali Ranadive Vanessa Figaro Rock **Gregory Wyatt Rose** Sonya Sheindel Rusanov Laraib Saleem Adam Lance Sandler **Cvrus Jafarzadeh Shirvan** Madhulika Shukla **Amanda Singh**

Francheska Sosa Emily Spear Samantha St Elin Jenny Sun Varsha Venu Arthi Vickneswaramoorthy Shamar K. Wilson Sahiti Yarakala

^ MD/MPH Program

CANDIDATES FOR DEGREES

MASTER OF SCIENCE IN GENETIC COUNSELING

The Master of Science in Genetic Counseling is a two-year, full-time course of study designed to train future genetic counselors. Genetic counselors help people understand and adapt to the medical, psychological and familial implications of genetic and genomic contributions to disease.

Genetic counseling students complete coursework in basic and clinical sciences, medical genetics and genomics, genetic counseling, and bioethics. Supported by the Division of Medical Genetics and Genomics within the Department of Genetics and Genomic Sciences, our students gain hands-on experience working with patients to understand the impact of genetics and genomics in medicine. Additionally, each student completes a thesis to develop the critical thinking and clinical research skills required to academically contribute to the profession.

The integration of the academic and clinical disciplines within the Graduate School of Biomedical Sciences, Icahn School of Medicine, and the Mount Sinai Health System provides our students unparalleled opportunities for didactic and clinical experiences to develop the medical, scientific, and psychosocial skills necessary to practice in this challenging and exciting field. Our graduates are uniquely qualified and highly recruited professionals in one of the fastest growing areas in healthcare.

The Genetic Counseling Program is accredited by the Accreditation Council for Genetic Counseling and our graduates are eligible to sit for the American Board of Genetic Counseling Certification examination.

Connor Bradley Benson Victoria Elizabeth Dortenzio Hannah Nicole Green Mary Katherine Hatch Mackenzie Virginia Marr Madison Sakae Miura Stephen Ezra Pupkin Carolyn Anne Rasmussen Marisa Emma Vomvos Victoria L. Webb Daniella Eve Wilner Dena S. Winchester

GRADUATION ACHIEVEMENT CEREMONY AWARDS

HEALTH CARE LEADERSHIP OUTSTANDING CAPSTONE AWARD Romain R, Branch, MD David Roy Zoker, MD

HEALTH CARE LEADERSHIP OUTSTANDING MISSION CONTRIBUTION AWARD Georgios Syros, MD

EXCELLENCE IN HEALTH CARE LEADERSHIP AWARD Shanna K. Patterson, MD

EXCELLENCE IN HEALTH CARE ADMINISTRATION Jenny Sun

MASTER OF HEALTH ADMINISTRATION OUTSTANDING MISSION CONTRIBUTION Maisha-Ann Greene

MASTER OF HEALTH ADMINISTRATION OUTSTANDING CAPSTONE AWARD Alexandra Michele Leland Trisha Marie Tagle Jacklyn Seyoung Yoon

MASTER OF HEALTH ADMINISTRATION OUTSTANDING SERVICE AWARD DINA DOUSTMOHAMMADI Varun Sabarwal

EXCELLENCE IN PUBLIC HEALTH PRACTICE AWARD Debbra-Kay Grant Anita Ofosu-Appiah Sherry Sara Oommen

OUTSTANDING PUBLIC HEALTH CULMINATING EXPERIENCE AWARD: THESIS Gregory Wyatt Rose

OUTSTANDING PUBLIC HEALTH CULMINATING EXPERIENCE AWARD: MANUSCRIPT Candice Medina Olivia Oberkircher

EXCELLENCE IN PUBLIC HEALTH LEADERSHIP AND SERVICE Hannah May Johnson Varsha Venu

GRADUATION ACHIEVEMENT CEREMONY AWARDS

MASTER OF SCIENCE IN BIOMEDICAL SCIENCE AWARD FOR SCIENTIFIC EXCELLENCE Mackenzie Theresa Langan

MASTER OF SCIENCE IN BIOMEDICAL SCIENCE AWARD FOR ACADEMIC EXCELLENCE Abrisham Eskandari

MASTER OF SCIENCE IN BIOMEDICAL SCIENCE AWARD FOR EXCELLENCE IN LEADERSHIP AND SERVICE Yesha A. Dave

EXCELLENCE IN LEADERSHIP AND SERVICE AWARD IN THE CLINICAL RESEARCH EDUCATION PROGRAM Olivia Cullen Jasmine Modasi

OUTSTANDING THESIS AWARD IN THE MASTER OF SCIENCE IN CLINICAL RESEARCH Olivia Cullen Jasmine Modasi

GENETIC COUNSELING PROGRAM AWARD FOR STUDENT EXCELLENCE Madison Miura

UPSILON PHI DELTA HEALTH CARE ADMINISTRATION HONORS SOCIETY: Daisy Chen Dina Doustmohammadi Sivan Ertel **Alyssa Haley First** Maisha-Ann Greene **Stanley Harcharan** Andrew Jayakody Anna Kapustina Navneet Kaur Alexandra Michele LeLand Joshua McLeod **Timothy Tin Ng** Jenny Sun Trisha Marie Tagle **Birpartap Thind** Harry Wang **Jacklyn Seyoung Yoon**

DELTA OMEGA PUBLIC HEALTH HONORARY SOCIETY Alexandria L. Albert Wendy A. Barillas Ryan Todd Buerger Tania Pinsaan Philip Chen Jacqueline Cortez Lainez Ann Catherine Frisse Lauren Kimberly Jones Olivia Oberkircher Vanessa Figaro Rock Amanda Singh Arthi Vickneswaramoorthy

To view the 2022 Achievement Awards ceremony please use the QR code below:



ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI DEPARTMENT CHAIRS

David H. Adams, MD

Marie-Josée and Henry R. Kravis Professor and System Chair, Department of Cardiovascular Surgery Icahn School of Medicine at Mount Sinai

Joshua B. Bederson, MD Leonard I. Malis, MD/Corinne and Joseph Graber Professor of Neurosurgery and System Chair, Department of Neurosurgery Icahn School of Medicine at Mount Sinai

Neil S. Calman, MD Professor and System Chair, Department of Family Medicine and Community Health Icahn School of Medicine at Mount Sinai

Brendan Carr, MD, MS Mount Sinai Professor in Emergency Medicine and System Chair, Department of Emergency Medicine Icahn School of Medicine at Mount Sinai

Jonathan A. Cohen, DVM, MS, DACLAM Associate Professor and Director, Center for Comparative Medicine and Surgery Icahn School of Medicine at Mount Sinai

Carlos Cordon-Cardo, MD, PhD Irene Heinz Given and John LaPorte Given Professor of Pathology and System Chair, Lillian and Henry M. Stratton-Hans Popper Department of Pathology, Molecular and Cell-Based Medicine Icahn School of Medicine at Mount Sinai

Burton P. Drayer, MD Dr. Charles M. and Marilyn Newman Professor and System Chair, Department of Diagnostic, Molecular and Interventional Radiology Icahn School of Medicine at Mount Sinai

Raja M. Flores, MD Steven and Ann Ames Professor in Thoracic Surgery and System Chair, Department of Thoracic Surgery Icahn School of Medicine at Mount Sinai

Thomas Fuchs, PhD

Barbara T. Murphy, MD, Professor of Artificial Intelligence and Human Health Chair, Department of Artificial Intelligence and Human Health Dean for Artificial Intellegence and Human Health Icahn School of Medicine at Mount Sinai

Leesa Galatz, MD

Mount Sinai Professor in Orthopaedics and System Chair, Leni and Peter W. May Department of Orthopaedic Surgery Icahn School of Medicine at Mount Sinai

Annetine C. Gelijns, PhD

Edmond A. Guggenheim Professor of Health Policy and Chair, Department of Population Health Science and Policy Icahn School of Medicine at Mount Sinai

Eric M. Genden, MD Dr. Isidore Friesner Professor and System Chair, Department of Otolaryngology Director, Mount Sinai Head and Neck Institute Icahn School of Medicine at Mount Sinai

Alison Goate, DPhil

Jean C. & James W. Crystal Professor and Chair Director, Ronald M. Loeb Center for Alzheimer's Disease Department of Genetics & Genomic Sciences Icahn Genomics Institute Icahn School of Medicine at Mount Sinai

Emma Guttman-Yassky, MD, PhD Waldman Chair of Dermatology and System Chair, The Kimberly and Eric J. Waldman Department of Dermatology Icahn School of Medicine at Mount Sinai

Joseph Herrera, DO Dr. Lucy G. Moses Professorship in Rehabilitation Medicine and System Chair, Department of Rehabilitation and Human Performance Icahn School of Medicine at Mount Sinai

René Kahn, MD, PhD Esther and Joseph Klingenstein Professor and System Chair, Department of Psychiatry Icahn School of Medicine at Mount Sinai

ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI DEPARTMENT CHAIRS

Paul J. Kenny, PhD

Ward-Coleman Chair in Pharmacology and Experimental Therapeutics Chair, Nash Family Department of Neuroscience Director, Drug Discovery Institute Icahn School of Medicine at Mount Sinai

Andrew Leibowitz, MD Mount Sinai Professor in Perioperative Care and System Chair, Department of Anesthesiology, Perioperative, and Pain Medicine Icahn School of Medicine at Mount Sinai

Michael L. Marin, MD

The Julius H. Jacobson, II, MD Chair in Vascular Surgery and System Chair, The Ruth J. & Maxwell Hauser and Harriet & Arthur H. Aufses, Jr., MD Department of Surgery Icahn School of Medicine at Mount Sinai Surgeon-In-Chief, Mount Sinai Health System

Marek Mlodzik, PhD Lillian and Henry M. Stratton Professor and Chair, Department of Cell, Developmental and Regenerative Biology Icahn School of Medicine at Mount Sinai

R. Sean Morrison, MD

Ellen and Howard C. Katz Chair in Geriatrics and Palliative Medicine and System Chair, Brookdale Department of Geriatrics and Palliative Medicine Icahn School of Medicine at Mount Sinai

Judy Lee Moy, DMD Assistant Professor and Interim Chair, Department of Dentistry Icahn School of Medicine at Mount Sinai

David Muller, MD Marietta and Charles C. Morchand Chair in Medical Education and Chair, Leni and Peter W. May Department of Medical Education Dean for Medical Education Icahn School of Medicine at Mount Sinai

Peter Palese, PhD Horace W. Goldsmith Professor of Medicine and Chair, Department of Microbiology Icahn School of Medicine at Mount Sinai Ramon E. Parsons, MD, PhD Ward-Coleman Chair in Cancer Research and Chair, Department of Oncological Sciences Director, The Tisch Cancer Institute Icahn School of Medicine at Mount Sinai

Kenneth Rosenzweig, MD

Professor and System Chair, Department of Radiation Oncology Icahn School of Medicine at Mount Sinai

Lisa M. Satlin, MD

Herbert H. Lehman Professor of Pediatrics and System Chair, Jack and Lucy Clark Department of Pediatrics Icahn School of Medicine at Mount Sinai

Joanne L. Stone, MD

Professor and System Chair, Department of Obstetrics, Gynecology, and Reproductive Science Icahn School of Medicine at Mount Sinai

Ashutosh Tewari, MD Kyung Hyun Kim, MD Chair in Urology and System Chair, Milton and Carroll Petrie Department of Urology Icahn School of Medicine at Mount Sinai

David C. Thomas, MD, MHPE

Interim Chair, Samuel Bronfman Department of Medicine Associate Dean for Continuing Medical Education Professor, Samuel Bronfman Department of Medicine, Leni and Peter W. May Department of Medical Education, and Department of Rehabilitation and Human Performance Icahn School of Medicine at Mount Sinai

James C. Tsai, MD, MBA Delafield-Rodgers Professor of Ophthalmology and Chair, Department of Ophthalmology Icahn School of Medicine at Mount Sinai President, New York Eye and Ear Infirmary of Mount Sinai

Barbara G. Vickrey, MD, MPH Henry P. and Georgette Goldschmidt Professor in Neurology and System Chair, Estelle and Daniel Maggin Department of Neurology Icahn School of Medicine at Mount Sinai

ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI DEPARTMENT CHAIRS

ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI INSTITUTE DIRECTORS

Rachel Vreeman, MD, MS

Professor and Chair, Department of Global Health and Health Systems Design Director, The Arnhold Institute for Global Health Professor, Jack and Lucy Clark Department of Pediatrics Icahn School of Medicine at Mount Sinai

Robert Wright, MD, MPH

Ethel H. Wise Professor of Community Medicine and Chair, Department of Environmental Medicine and Public Health Director, Mount Sinai Institute for Exposomic Research Icahn School of Medicine at Mount Sinai

Ming-Ming Zhou, PhD

Dr. Harold and Golden Lamport Professorship in Physiology and Biophysics and Chair, Department of Pharmacological Sciences Icahn School of Medicine at Mount Sinai

Erwin Bottinger, MD

Co-Director, Hasso Plattner Institute for Digital Health at Mount Sinai Professor, Samuel Bronfman Department of Medicine Icahn School of Medicine at Mount Sinai

Susan Bressman, MD

Director, The Mirken Family Clinical Neuroscience Institute Professor, Estelle and Daniel Maggin Department of Neurology Icahn School of Medicine at Mount Sinai

Brian Brown, PhD

Director, Icahn Genomics Institute Associate Director of The Precision Immunology Institute Professor, Department of Genetics and Genomic Sciences Icahn School of Medicine at Mount Sinai

Judy H. Cho, MD

Director, The Charles Bronfman Institute for Personalized Medicine Dean of Translational Genetics Ward-Coleman Chair in Translational Genetics Professor, Department of Genetics and Genomic Sciences and Samuel Bronfman Department of Medicine Icahn School of Medicine at Mount Sinai

Roy Cohen, MD

Director, Primary Care Institute Associate Professor, Samuel Bronfman Department of Medicine Icahn School of Medicine at Mount Sinai

Linda V. Decherrie, MD

Director, Institute for Care Innovations at Home Professor, Brookdale Department of Geriatrics and Palliative Medicine Icahn School of Medicine at Mount Sinai

Douglas Dieterich, MD

Director, Institute for Liver Medicine Professor, Samuel Bronfman Department of Medicine Icahn School of Medicine at Mount Sinai

Zahi A. Fayad, PhD

Director, Biomedical Engineering and Imaging Institute Dr. Lucy G. Moses Professorship in Medical Imaging and Bioengineering Department of Diagnostic, Molecular and Interventional Radiology Icahn School of Medicine at Mount Sinai

ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI INSTITUTE DIRECTORS

Sander S. Florman, MD

Director, Recanati/Miller Transplantation Institute Charles Miller, MD Professor of Surgery Ruth J. & Maxwell Hauser and Harriet & Arthur H. Aufses, Jr., MD, Department of Surgery Icahn School of Medicine at Mount Sinai

Thomas Fuchs, PhD

Barbara T. Murphy, MD, Professor of Artificial Intelligence and Human Health Chair, Department of Artificial Intelligence and Human Health Dean for Artificial Intellegence and Human Health Icahn School of Medicine at Mount Sinai

Valentin Fuster, MD, PhD

Director, The Zena and Michael A. Wiener Cardiovascular Institute and Marie-Josée and Henry R. Kravis Center for Cardiovascular Health Richard Gorlin, MD/Heart Research Foundation Professor and Director, Mount Sinai Heart Physician-in-Chief, The Mount Sinai Hospital

Adolfo García-Sastre, PhD Director, Global Health and Emerging Pathogens Institute Irene and Dr. Arthur M. Fishberg Professor of Medicine Professor, Department of Microbiology Icahn School of Medicine at Mount Sinai

Bruce D. Gelb, MD Director, Mindich Child Health and Development Institute Dean for Child Health Research Gogel Family Professor of the Child Health and Development Institute, Jack and Lucy Clark Department of Pediatrics Icahn School of Medicine at Mount Sinai

Eric Genden, MD Director, Ear Institute Director, Mount Sinai Head and Neck Institute Dr. Isidore Friesner Professor and System Chair, Department of Otolaryngology Icahn School of Medicine at Mount Sinai

Carol Horowitz, MD, MPH Dean for Gender Equity in Science and Medicine Director, Institute for Health Equity Research Professor, Department of Population Health Science and Policy Icahn school of Medicine at Mount Sinai

Yasmin Hurd, PhD

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ACADEMIC REGALIA

The caps and gowns worn by the participants in today's Commencement exercises are patterned after the attire of scholars in the Middle Ages, when a warm gown and hood were needed for study in unheated buildings. While European institutions continue to show great diversity in their academic costume, an Intercollegiate Commission met in 1895 to standardize the style and color for robes and hoods to be worn at colleges and universities of the United States. Since then the costume code has been revised and clarified several times by the American Council on Education, most recently in 1986. The governing force, however, is tradition tracing back to the academic symbols of the Middle Ages.

Black gowns were originally recommended for all degrees at all institutions, with the style of the gown denoting the degree: pointed sleeves for Bachelor's, long closed sleeves for Master's, and full, round sleeves for the Doctor's degrees. In addition, the Doctor's gown was to be faced in black velvet down the front and with three bars of the same velvet across the sleeves. Some universities have begun to adopt more colorful robes. The Icahn School of Medicine at Mount Sinai robe is blue; other colors currently in use are violet for New York University, slate gray for Columbia, crimson for Harvard, blue for Yale.

Much information is represented by the colors of hoods worn by holders of doctoral and master's degrees. The colors of the interior lining of the hood are those of the institution from which the degree was earned. The hood is bordered in velvet in a color that signifies the discipline of the degree: In the case of the Doctor of Philosophy (PhD) degree, the dark blue color is used to represent the mastery of the discipline of learning and scholarship in any field and is not intended to solely represent the field of philosophy.

Members of the Board of Trustees at Icahn School of Medicine at Mount Sinai wear a specially designed costume.

White	Arts, Letters, Humanities
Light Brown	Business
Lilac	Dentistry
Light Blue	Education
Purple	Law
Lemon Yellow	Library Science
Green	Medicine
Apricot	Nursing
Dark Blue	Philosophy
Peacock Blue	Public Administration
Salmon Pink	Public Health
Golden Yellow	Science
Citron Yellow	Social Work
Gray	Veterinary Science

Congratulations to the Class of 2022 We are thrilled to welcome you to the Mount Sinai Alumni Association!

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Graduate School of Biomedical Sciences