

2020 *Convocation*

THURSDAY, OCTOBER 1, 2020



Icahn School
of Medicine at
**Mount
Sinai**

Presiding

DENNIS S. CHARNEY, MD
Anne and Joel Ehrenkranz Dean,
Icahn School of Medicine at Mount Sinai
President for Academic Affairs,
Mount Sinai Health System

Welcome

KENNETH L. DAVIS, MD
President and Chief Executive Officer,
Mount Sinai Health System

RICHARD A. FRIEDMAN
Co-Chairman, Boards of Trustees
Mount Sinai Health System

JULIO A. AGUIRRE-GHISO, PhD
Mount Sinai Professor in Cancer Biology

M. CECILIA BERIN, PhD
Hugh A. Sampson Professor of Food Allergy Research

BRENDAN G. CARR, MD, MS
Mount Sinai Professor in Emergency Medicine

ISMAIL EL-HAMAMSY, MD, PhD
Mount Sinai Randall B. Griepp, MD Professor in Cardiovascular Surgery

ROBERT S. KRAUSS, PhD
Mount Sinai Professor in Cell Biology

RACHEL L. MILLER, MD
The Dr. David and Dorothy Merksamer Professor of Medicine (Allergy and Immunology)

ROBERT H. PASS, MD
Richard J. Golinko Professorship in Pediatric Cardiology

SCOTT J. RUSSO, PhD
Mount Sinai Professor in Affective Neuroscience

ERNEST TURRO, PhD
The Arthur J. and Nellie Z. Cohen Professor of Pediatrics (Genetics)

New Tenured and/or Professorial Ranks

SAMUEL ACQUAH, MD
Professor, Samuel Bronfman Department of Medicine

MELISSA D. ALDRIDGE, PhD
Professor, Brookdale Department of Geriatrics and Palliative Medicine

YOUSAF ALI, MBBS
Professor, Samuel Bronfman Department of Medicine

INDU A. AYAPPA, PhD
Professor, Samuel Bronfman Department of Medicine

BARBARA BARNETT, MD
Professor, Samuel Bronfman Department of Medicine
Professor, Department of Emergency Medicine

KEITH J. BENKOV, MD
Professor, Jack and Lucy Clark Department of Pediatrics

SUPINDA BUNYAVANICH, MD
Professor, Department of Genetics and Genomic Sciences
Professor, Jack and Lucy Clark Department of Pediatrics

BRENDAN G. CARR, MD, MS
Professor, Department of Emergency Medicine

AJAI CHARI, MD
Professor, Samuel Bronfman Department of Medicine

BO CHEN, PhD
Associate Professor, Department of Ophthalmology

AUDREY K. CHUN, MD
Professor, Brookdale Department of Geriatrics and Palliative Medicine

ALEXIS C. COLVIN, MD
Professor, Leni and Peter W. May Department of Orthopedics

GARY D. CROUCH, MD, MHSA
Professor, Jack and Lucy Clark Department of Pediatrics

KRISTEN DAMS-O'CONNOR, PhD
Professor, Department of Rehabilitation and Human Performance

CHRISTOPHER DIMAIO, MD
Professor, Samuel Bronfman Department of Medicine

ELENA EZHKOVA, PhD
Professor, Department of Cell, Developmental and Regenerative Biology

GANG FANG, PhD
Associate Professor, Department of Genetics and Genomic Sciences

JOSEPH FELDMAN, MD
Professor, Department of Emergency Medicine

JOSEPH FINKELSTEIN, MD, PhD
Professor, Department of Population Health Science and Policy

MARY E. FOWKES, MD, PhD
Professor, The Lillian and Henry M. Stratton-Hans Popper Department of Pathology,
Molecular and Cell-Based Medicine

NATHAN FOX, MD
Clinical Professor, Department of Obstetrics, Gynecology and Reproductive Science

MAIDA P. GALVEZ, MD, MPH
Professor, Department of Environmental Medicine and Public Health

ELIZABETH J. GARLAND, MD, MS
Professor, Department of Environmental Medicine and Public Health

KARYN A. GOODMAN, MD, MS
Professor, Department of Radiation Oncology

DAVID GOUKASSIAN, MD
Professor, Samuel Bronfman Department of Medicine

MING-HU HAN, PhD
Professor, Department of Pharmacological Sciences

New Tenured and/or Professorial Ranks

ANDREW C. HECHT, MD

Professor, Leni and Peter W. May Department of Orthopedics

JULIUS HEDDEN III, PhD

Associate Professor, The Estelle and Daniel Maggin Department of Neurology

FRED R. HIRSCH, MD, PhD

Professor, Samuel Bronfman Department of Medicine

WILLIAM HUNG, MD, MPH

Professor, Brookdale Department of Geriatrics and Palliative Medicine

ULA Y. HWANG, MD, MPH

Professor, Department of Emergency Medicine

JAMEEL IQBAL, MD, PhD

Research Professor, Samuel Bronfman Department of Medicine

JACOB KAMEN, PhD

Professor, Department of Diagnostic, Molecular and Interventional Radiology

LAURIE A. KEEFER, PhD

Professor, Samuel Bronfman Department of Medicine

LEON KIRCIK, MD

Clinical Professor, Kimberly and Eric J. Waldman Department of Dermatology

JASON C. KOVACIC, MD, PhD

Professor, Samuel Bronfman Department of Medicine

NEVAN KROGAN, PhD

Professor, Department of Microbiology

NATASHA KYPRIANOU, PhD

Professor, The Milton and Carroll Petrie Department of Urology

MARY LEE-WONG, MD

Professor, Samuel Bronfman Department of Medicine

STAMATIOS LERAKIS, MD, PhD

Professor, Samuel Bronfman Department of Medicine

LAURA MACISAAC, MD, MPH

Professor, Department of Obstetrics, Gynecology and Reproductive Science

PHILIP C. MACK, PhD

Research Professor, Samuel Bronfman Department of Medicine

IAN S. MAZE, PhD

Associate Professor, Nash Family Department of Neuroscience

SUNIL MEHRA, MD

Clinical Professor, Nash Family Department of Neuroscience

SERGE A. MITELMAN, MD

Professor, Department of Psychiatry

J MOCCO, MD

Professor, Department of Neurosurgery

HIROFUMI MORISHITA, PhD

Associate Professor, Department of Psychiatry

NIMESH P. NAGARSHETH, MD

Clinical Professor, Department of Obstetrics, Gynecology and Reproductive Science

MELISSA J. NIRENBERG, MD, PhD

Professor, The Estelle and Daniel Maggin Department of Neurology

KENAN ONEL, MD, PhD

Professor, Department of Genetics and Genomic Sciences

ROBERT PASS, MD

Professor, Jack and Lucy Clark Department of Pediatrics

CATHIE PFLEGER, PhD

Associate Professor, Department of Oncological Sciences

JAMAL RAHAMAN, MD

Clinical Professor, Department of Obstetrics, Gynecology and Reproductive Science

MICHAEL RENDL, MD

Professor, Department of Cell, Developmental and Regenerative Biology

RACHEL SAUNDERS-PULLMAN, MD, MPH, MS
Professor, The Estelle and Daniel Maggin Department of Neurology

ANNE SCHAEFER, MD, PhD
Professor, Nash Family Department of Neuroscience

DANIELA SCHILLER, PhD
Associate Professor, Department of Psychiatry
Associate Professor, Nash Family Department of Neuroscience

PHILIP SCHULMAN, MD
Clinical Professor, Samuel Bronfman Department of Medicine

RONY SHIMONY, MD
Professor, Samuel Bronfman Department of Medicine

MARK A. SIVAK, MD
Professor, The Estelle and Daniel Maggin Department of Neurology

DAVID J. STEIGER, MD
Professor, Samuel Bronfman Department of Medicine

DANIEL I. STEINBERG, MD
Professor, Samuel Bronfman Department of Medicine

MAYTE SUAREZ-FARINAS, PhD
Research Professor, Department of Genetics and Genomic Sciences
Research Professor, Department of Population Health Science and Policy

SUSAN L. TEITELBAUM, PhD
Professor, Department of Environmental Medicine and Public Health

JOSEPH A. VASSALOTTI, MD
Clinical Professor, Samuel Bronfman Department of Medicine

LIOR ZANGI, PhD
Associate Professor, Samuel Bronfman Department of Medicine

SUZANNE BENTLEY, MD, MPH

LOIS BRUSTMAN, MD

KATHERINE CHEN, MD, MPH

LINDA V. DECHERRIE, MD

CARRIE ERNST, MD

JOEL FORMAN, MD

ERIC GANZ, MD

ALLISON GAULT, MD

W. LINDA HO, MD

HARISH JASTI, MD

CRAIG KATZ, MD

DANIEL KATZ, MD

TONIA KIM, MD

LEORA MOGILNER, MD

LAUREN PECCORALO, MD, MPH

ELAINE RABIN, MD

TURANDOT SAUL, MD

EILEEN SCIGLIANO, MD

BRIJEN SHAH, MD

AMIR STEINBERG, MD

TALIA SWARTZ, MD, PhD

BRIAN WAGNER, MD

List as of September 9, 2020

SAADIA AKHTAR, MD
DAVID BECHHOFFER, PhD
ANDREW COYLE, MD
HELEN FERNANDEZ, MD
PETER GLIATTO, MD
JOANNE HOJSACK, MD
ANDY JAGODA, MD
REENA KARANI, MD, MHPE
STACI LEISMAN, MD
ADAM LEVINE, MD
LAURA MACISAAC, MD
DAVID MULLER, MD
BRET P. NELSON, MD
ANN-GEL PALERMO, DrPH
VALERIE PARKAS, MD
PARU PATRAWALLA, MD
ALEXANDROS POLYDORIDES, MD, PhD
ROBERTO POSADA, MD
RAVISHANKAR RAMASWAMY, MD
DAVID B. SACHAR, MD
RAINIER SORIANO, MD
JAMES J. STRAIN, MD
CHRISTOPHER STROTHER, MD
PETER J. TAUB, MD
DAVID C. THOMAS, MD

ANTOINE ABED, MD
Associate Clinical Professor, Samuel Bronfman Department of Medicine
Chair, Session on Airway Diseases and Interstitial Lung Diseases,
American College of Chest Physicians

HORMIGO ADILIA, MD, PhD
Professor, The Estelle and Daniel Maggin Department of Neurology
Associate Editor, BMC Cancer

JULIO AGUIRRE-GHISO, PhD
Professor, Department of Otolaryngology
Professor, Samuel Bronfman Department of Medicine
Member, The Tisch Cancer Institute
Member, Black Family Stem Cell Institute
Member, Mount Sinai - National Jewish Health Respiratory Institute
Chair, Tumor Cell Heterogeneity Session, Cold Spring Harbor Cancer Biology Meeting
Advisory Board, Cancer Cell

LOUIS ALEDORT, MD
Professor, Samuel Bronfman Department of Medicine
Member, The Tisch Cancer Institute
2019 Alumnus Humanitarian Award, University of Rochester School of Medicine and Dentistry

ANDREW ALEXIS, MD, MPH
Professor, Kimberly and Eric J. Waldman Department of Dermatology
Board of Directors, American Dermatological Association

THEODORE BANIA, MD, MS
Associate Dean for Human Subjects Research
Assistant Professor, Department of Emergency Medicine
Chair, Medical Toxicology Sub-Board, American Board of Emergency Medicine

MEENA BANSAL, MD
Professor, Samuel Bronfman Department of Medicine
Secretary; Chair, Patient Advisory Group; Chair, Steering Committee for Cirrhosis;
Chair, Steering Committee for Cirrhosis Quality Collaborative;
Co-Chair, Scientific Program Committee;
American Association for the Study of Liver Diseases

List as of September 9, 2020

JENNIFER BECK-ESMAY, MD

Associate Professor, Department of Emergency Medicine
*Early Career Educator Award, Academy for Women in Academic Emergency Medicine,
Society of Academic Emergency Medicine*

ANN MARIE BEDDOE, MD, MPH

Associate Professor, Department of Obstetrics, Gynecology, and Reproductive Science
*Keynote Speaker, Southern Foundation for Better Health and Ministry of Health, Trinidad
Award for Humanitarianism and Volunteerism, Society of Gynecologic Oncology*

STEPHANIE BLANK, MD

Professor, Department of Obstetrics, Gynecology, and Reproductive Science
Member, The Blavatnik Family Women's Health Research Institute
Member, The Tisch Cancer Institute
*President Elect II, Society of Gynecologic Oncology
Board of Directors, Foundation for Women's Cancer
Board of Directors, Society of Gynecologic Oncology*

DAVID BRONSTER, MD

Professor, The Estelle and Daniel Maggin Department of Neurology
Editorial Board, Cardiology Research

THOMAS BRYCE, MD

Professor, Department of Rehabilitation and Human Performance
*Chair, Communications Committee, International Spinal Cord Society
Fellow, American Spinal Injury Association
Board of Directors, International Spinal Cord Society*

JOSEPH BUXBAUM, PhD

Professor, Department of Psychiatry
G. Harold and Leila Y. Mathers Research Professor of Geriatrics and Adult Development
(Molecular Biology of Aging)
*Keynote Lecture, Israel Meeting for Autism Research, Ben Gurion University of the Negev
Keynote Speaker, Neurodevelopmental Disorders Symposium, Boston Children's Hospital
Honorary Skou Professor, Aarhus University, Denmark*

DONGMING CAI, MD, PhD

Associate Professor, The Estelle and Daniel Maggin Department of Neurology
*Associate Editor, Neuroscience Letters
Executive Editor, Journal of Neuroscience Research*

JUDY CHO, MD

Dean of Translational Genetics
Director, Charles R. Bronfman Institute for Personalized Medicine
Ward-Coleman Chair in Translational Genetics
Professor, Samuel Bronfman Department of Medicine
Professor, Department of Genetics and Genomic Sciences
*Chair, External Advisory Committee, Human Genetics Center, Wellcome Trust
Keynote Speaker, International Common Disease Alliance Scientific Plenary; Chair, Strategic
Planning Wrap-up Meeting: Promising Projects, National Human Genome Research Institute
Keynote Speaker, Precision Medicine Roadmap, Swiss Genomics Forum*

SAMUEL CHO, MD

Professor, Leni and Peter W. May Department of Orthopedic Surgery
Chair, Continuing Medical Education Committee, Scoliosis Research Society

BRIAN COAKLEY, MD

Assistant Professor, Department of Surgery
Fellow, American College of Surgeons

CARLOS CORDON-CARDO, MD, PhD

System Chair, The Lillian and Henry M. Stratton-Hans Popper Department of Pathology and
Laboratory Medicine
Irene Heinz Given and John LaPorte Given Professor of Pathology
*Fellow and Member, Royal Society of Medicine, London
Member, European Union Academy of Sciences
Member, Fundacion Gadea Ciencia, Spain*

KRISTEN DAMS-O'CONNOR, PhD

Professor, Department of Rehabilitation and Human Performance
Member, The Friedman Brain Institute
*Co-Chair, Veterans Administration Polytrauma Rehabilitation Centers and TBI Models Systems
Collaborative Special Interest Group
Chair, National Institutes of Health Common Data Elements for Postmortem Traumatic Brain
Injury Working Group*

ERICK EITING, MD, MPH

Associate Professor, Department of Emergency Medicine
*Chair, Committee to Eliminate Health Disparities, Medical Society of the State of New York
Notable LGBTQ Leaders and Executives, Crain's NY Business
Board of Directors (Vice President), New York County Medical Society*

Honors and Awards: 2019-2020 Academic Year

JOHN FANTL, MD

Professor, Department of Obstetrics, Gynecology, and Reproductive Science
President's Award, Society of Gynecologic Surgeons

PETER FARIES, MD

Professor, Department of Surgery
Keynote Speaker/Visiting Professor, Department of Surgery Grand Rounds, Metropolitan Hospital Center

JESSICA FLEISCHER-BLACK, MD

Assistant Professor, Department of Emergency Medicine
Chair, Palliative Care Interest Group, American Academy of Emergency Medicine

SCOTT FRIEDMAN, MD

Dean for Therapeutic Discovery
Irene and Dr. Arthur M. Fishberg Professor of Medicine
Professor, Samuel Bronfman Department of Medicine
Member, The Tisch Cancer Institute
"Top 0.01% of highly cited investigators in the history of life sciences," Public Library of Science
Keynote Lecture, Department of Medicine Research Day, NYU Grossman School of Medicine
Hans Popper Visiting Professor, University of Vienna, Austria
Friedenwald Visiting Professor, University of Maryland

VALENTIN FUSTER, MD, PhD

Director, Zena and Michael A. Wiener Cardiovascular Institute
Physician-in-Chief, The Mount Sinai Hospital
Richard Gorlin, MD/Heart Research Foundation Professor
Professor, Samuel Bronfman Department of Medicine
Luminary in Cardiometabolic Medicine, The Metabolic Institute of America
Inaugural Honorary Lecture, American Society for Preventive Cardiology
Keynote Lecture for the President of Slovenia
Keynote Lecture, 26th Annual Cardiology Update, CVI Philadelphia
Opening Lecture, 30th Annual Meeting, Great Wall International Congress of Cardiology, Beijing
Keynote Lecture, 2019 Congress, Spanish Society of Cardiology
Honoree, 57th Annual Heart and Stroke Ball, American Heart Association, Long Island
Physician of the Year Award, ABC National Newspaper, Spain
Maimonides Award and Gold Medal of The Cordoba College of Physicians, Instituto Maimónides de Investigación Biomédica de Córdoba, Spain
Keynote Lecture, 80th National Congress, Italian Society of Cardiology
National Award of Investigation; VIII Award for the Contribution on Women's Health, Spanish Government
Keynote Lecture, Roundtable, European Society of Cardiology, Amsterdam
Heart of Gold Legacy Award, American Heart Association, New York
Member, European Commission for the Horizon 2020, European Union

LEESA GALATZ, MD

System Chair and Mount Sinai Professor in Orthopedics
Leni and Peter W. May Department of Orthopedic Surgery
Kappa Delta Young Investigator Award, Orthopedic Research Society
Chair, Program Committee for Annual Meeting, American Academy of Orthopedic Surgery
Chair, Program Committee for Annual Meeting, American Shoulder and Elbow Surgeons

ADOLFO GARCIA-SASTRE, PhD

Director, Global Health and Emerging Pathogens Institute
Professor, Department of Microbiology
Irene and Dr. Arthur M. Fishberg Professor of Medicine
Howard T. Ricketts Symposium Speaker, University of Chicago

ALAN GARELY, MD

Professor, Department of Obstetrics, Gynecology, and Reproductive Science
Chair, Obstetrics and Gynecology Advisory Council, American College of Surgeons

Honors and Awards: 2019-2020 Academic Year

BRUCE GELB, MD

Director, The Mindich Child Health and Development Institute
Gogel Family Professor of the Child Health and Development Institute
Professor, Jack and Lucy Clark Department of Pediatrics
President, Pediatric Academic Societies

NICHOLAS GENES, MD, PhD

Associate Professor, Department of Emergency Medicine
Member, Institute for Medical Education
Chair, Health IT Committee, American College of Emergency Physicians

ISABEL GERMANO, MD, MBA

Professor, Department of Neurosurgery
Member, The Tisch Cancer Institute
Chair, Education and Training, World Federation of Neurosurgical Societies
President-Elect, American Association of Neurological Surgeons and
Congress of Neurological Surgeons Joint Section on Tumors
Keynote Speaker, PanArab Neurosurgery Society

MUNIR GHESANI, MD

Associate Professor, Department of Diagnostic, Molecular and Interventional Radiology
President, Education and Research Foundation for Nuclear Medicine and Molecular Imaging
Best Mentor of the Year Award, American College of Nuclear Medicine
President-Elect, Society of Nuclear Medicine and Molecular Imaging

ALISON GOATE, DPhil

Professor, Nash Family Department of Neuroscience
Willard T.C. Johnson Research Professor of Neurogenetics
Member, The Friedman Brain Institute
Member, Black Family Stem Cell Institute
Member, Icahn Institute for Data Science and Genomic Technology
Keynote Address, Tau Consortium, Alzheimer's Association and
Rainwater Charitable Foundation
F.E. Bennett Memorial Lectureship, American Neurological Association

ALICE GOTTLIEB, MD, PhD

Professor, Kimberly and Eric J. Waldman Department of Dermatology
President, International Dermatology Outcomes Measures Group
Steering Board Member, Group for Research in Psoriasis and Psoriatic Arthritis

USHA GOVINDARAJULU, PhD

Associate Professor, Department of Population Health Science and Policy
Chair-Elect, Section of Statistical Computing; Featured in Women in Statistics 2020,
American Statistical Association

DAVID GREENWALD, MD

Professor, Samuel Bronfman Department of Medicine
Chairman, Research, GI Quality Improvement Consortium
President-Elect, American College of Gastroenterology

EMMA GUTTMAN, MD, PhD

Sol and Clara Kest Professor of Dermatology
Professor, Kimberly and Eric J. Waldman Department of Dermatology
Research Achievement Award in Autoimmunity and Inflammation, American Skin Association

CONSTANTINOS HADJIPANAYIS, MD, PhD

Professor, Department of Neurosurgery
Member, The Tisch Cancer Institute
Distinguished Physician of the Year, Hellenic Medical Society
Chair, Executive Committee; Chair, Awards Committee, American Association of Neurological
Surgeons and Congress of Neurological Surgeons Tumor Section

DANIEL HAN, MD

Associate Professor, Department of Surgery
Finalist, Implementation of a Centralized Vascular Access Service Team for Tunneled Catheter
Placement in a Large Academic Medical Center, Society for Vascular Surgery

NOAM HAREL, MD, PhD

Associate Professor, The Estelle and Daniel Maggin Department of Neurology
Chair, Spine Section, American Academy of Neurology

LEIF HAVTON, MD, PhD

Professor, The Estelle and Daniel Maggin Department of Neurology
Chair, Task Force on Research Infrastructure, University of California at Los Angeles

FRED HIRSCH, MD

Joe Lowe and Louis Price Professor of Medicine
Professor, Samuel Bronfman Department of Medicine
Establishment of Fred R. Hirsch Lectureship Award in Lung Cancer Translational Research,
International Association for the Study of Lung Cancer

Honors and Awards: 2019-2020 Academic Year

GAY HOLSTEIN, MD

Associate Professor, The Estelle and Daniel Maggin Department of Neurology
Associate Editor, *Frontiers in Neurology: Neuro-Otology*

AMIR HOROWITZ, PhD

Assistant Professor, Department of Oncological Sciences
Member, Precision Immunology Institute at Icahn School of Medicine at Mount Sinai
Member, The Tisch Cancer Institute
Keynote Speaker, 10th Annual Cancer Immunotherapy Conference, Maidstone Life Sciences

LIANGYUAN HU, PhD

Assistant Professor, Department of Population Health Science and Policy
Outstanding Statistical Application Award, American Statistical Association

ALICE HUANG, PhD

Associate Professor, Leni and Peter W. May Department of Orthopedic Surgery
Kappa Delta Young Investigator Award, Orthopedic Research Society

CORY HUNTER, MD

Assistant Clinical Professor, Department of Rehabilitation and Human Performance
Re-Elected, Director at Large 2020-2022, North American Neuromodulation Society

YUVAL ITAN, PhD

Assistant Professor, Department of Genetics and Genomic Sciences
Member, Charles R. Bronfman Institute for Personalized Medicine
Sessions Chair, Bio-IT Conference, Boston

NATHALIE JETTE, MD, MSc

Bluhdorn Professor of International Medicine
Professor, The Estelle and Daniel Maggin Department of Neurology
Member, Institute for Healthcare Delivery Science
Member, The Friedman Brain Institute
Chair, Executive Board of ILAE North America; Chair, Driving Task Force;
Chair, Task Force on Clinical Practice Guidelines; Chair, Task Force on Stigma in Epilepsy,
International League Against Epilepsy
Executive Board; Keynote Speaker, Annual Conference, Canadian League Against Epilepsy
Executive Board Member, American Epilepsy Society

JOOHI JIMENEZ-SHAHED, MD

Associate Professor, The Estelle and Daniel Maggin Department of Neurology
Chair, Functional Neurosurgical Working Group, Parkinson Study Group

MARIA KAJANKOVA, PhD

Assistant Professor, Department of Rehabilitation and Human Performance
2020 Scholarship for Training Directors, American Board of Professional Psychology Foundation

JACOB KAMEN, PhD

Professor, Department of Diagnostic, Molecular and Interventional Radiology
Invited Speaker, Homeland Security Section of Health Physics Society
Invited Speaker, Radiological Security Leaders Meeting,
National Nuclear Security Administration
Achievement in Laser Safety Education Award;
David H. Sliney Award, Laser Institute of America
Co-Chair and Invited Speaker, American Nuclear Society

SERGEY KHAITOV, MD

Assistant Professor, Department of Surgery
IBD Committee Chair, American Society of Colon and Rectal Surgeons

MICHELLE KIM, MD, PhD

Professor, Samuel Bronfman Department of Medicine
Induction, Alpha Omega Alpha

VALENTIN KOLEV, MD

Assistant Professor, Department of Obstetrics, Gynecology, and Reproductive Science
Excellence in Teaching Award, Association of Professors of Gynecology and Obstetrics

NIKHIL KUMTA, MD, MS

Assistant Professor, Samuel Bronfman Department of Medicine
Healthcare Leaders Under 40 Award, Becker's Hospital Review

TATYANA KUSHNER, MD

Assistant Professor, Samuel Bronfman Department of Medicine
Early Investigator Award for Clinical Research, 2019; Clinical, Translational,
Outcomes Research Award, Year 2/2, American Association for the Study of Liver Diseases

ALEX KY-MIYASAKA, MD

Professor, Department of Surgery
Chair, Regional Society, American Society of Colon and Rectal Surgeons

Honors and Awards: 2019-2020 Academic Year

MARK LEBWOHL, MD

System Chair and Professor, Kimberly and Eric J. Waldman Department of Dermatology
Waldman Chair of Dermatology
2020 Outstanding Educator in Psoriatic Disease, National Psoriasis Foundation
Distinguished Leadership Award, American Skin Association

BENHUR LEE, MD

Ward-Coleman Chair in Microbiology
Professor, Department of Microbiology
Elected Fellow, American Academy of Microbiology
Keynote Speaker, American Society for Microbiology

ERIC LEGOME, MD

Professor, Department of Emergency Medicine
Chair, Continuous Certification/Maintenance of Certification Committee,
American College of Emergency Medicine

KIRK LERCHER, MD

Assistant Professor, Department of Rehabilitation and Human Performance
Chair, Brain Injury Program Director Committee,
American Academy of Physical Medicine and Rehabilitation

JACOB LEVITT, MD

Professor, Kimberly and Eric J. Waldman Department of Dermatology
Chair, Scientific Assembly Committee for 2020 Winter Meeting,
American Academy of Dermatology

YAN LI, PhD

Associate Professor, Department of Population Health Science and Policy
Fellow, The New York Academy of Medicine

MICHELLE LIN, MD, MPH, MS

Assistant Professor, Department of Emergency Medicine
Co-Chair, Planning Committee, Social Emergency Medicine Consensus Conference 2021,
Society of Academic Emergency Medicine
45 under 45 Influencers in Emergency Medicine, Emergency Medicine Residents Association
Chair-Elect, Clinical Emergency Data Registry Committee,
American College of Emergency Physicians

JOSEP LLOVET, MD

Professor, Samuel Bronfman Department of Medicine
Chair, American Association for the Study of Liver Diseases 2019 Annual Conference,
International Liver Cancer Association
State-of-the-Art Lecture, 55th Annual Meeting of Liver Cancer Study Group of Japan
Chair, Special Interest Group on Hepatobiliary Tumors; Chair, Trial Design and End Points;
Leon Schiff State-of-the-Art Lecture and Keynote Lecture, Liver Meeting 2019, Boston,
American Association for the Study of Liver Diseases
Keynote lecture, 4th European Congress on Immunotherapies in Cancer, Barcelona
18th Annual Dr Richard W. Sherbaniuk and Dr Ronald H. Wensel Lectureship Award in
Gastroenterology, University of Alberta
Keynote Lecture, 2019 Annual Conference, International Liver Cancer Association, Chicago
One of "The World's Most Influential Scientific Minds" 2019, Clarivate Analytics

BARON LONNER, MD

Professor, Leni and Peter W. May Department of Orthopedic Surgery
Grand Rounds Speaker, Yale University School of Medicine
Chair, Fellowship and Education Committees, Scoliosis Research Society

AIMEE LUCA, MD, MS

Associate Professor, Samuel Bronfman Department of Medicine
Member, The Tisch Cancer Institute
Chair, Gastroenterology Training Examination Sub-Committee;
Chair, Gastroenterology Women's Coalition, American Gastroenterology Association

AMAIA LUJAMBIO, PhD

Assistant Professor, Department of Oncological Sciences
Liver Junior Scientist Award, Gene Expression: The Journal of Liver Research
Damon Runyon-Rachleff Innovator Award, Phase II,
Damon Runyon Cancer Research Foundation

ALEX MANINI, MD, MS

Professor, Department of Emergency Medicine
Mid-Career Investigator Award, Society for Academic Emergency Medicine

LAURIE MARGOLIES, MD

Professor, Department of Diagnostic, Molecular and Interventional Radiology
Chair, Mentorship Committee, Society of Breast Imaging
Reviewer Honor Roll, American Journal of Roentgenology
Outstanding Reviewer Recognition, Journal of Breast Imaging

Honors and Awards: 2019-2020 Academic Year

JOSEPH MATHEW, MD

Associate Professor, Samuel Bronfman Department of Medicine
Distinguished Chest Educator Award, American College of Chest Physicians

HELEN MAYBERG, MD

Mount Sinai Professor in Neurotherapeutics
Professor, Nash Family Department of Neuroscience
Member, The Friedman Brain Institute
Landau Lecture, Neuroscience & Society Colloquium, Washington University in St. Louis
Keynote Speaker, 2019 Conference, Brain Box Initiative

IAN MAZE, PhD

Associate Professor, Nash Family Department of Neuroscience
Member, The Friedman Brain Institute
Presidential Early Career Awards for Scientists and Engineers, United States Government

IRA MEISELS, MD

Associate Professor, Samuel Bronfman Department of Medicine
Co-Chair, Medical Advisory Board, National Kidney Foundation of Greater New York

DAVID MENDELSON, MD

Professor, Department of Diagnostic, Molecular and Interventional Radiology
Co-Chair, Integrating the Healthcare Enterprise, International, Radiological Society of North America

MIRIAM MERAD, MD, PhD

Director, Mount Sinai Precision Immunology Institute
Mount Sinai Professor in Cancer Immunology
Professor, Samuel Bronfman Department of Medicine and Department of Oncological Sciences
Member, The Tisch Cancer Institute
Elected Member, National Academy of Science
Lola and John Grace Distinguished Lectures in Cancer Research, École Polytechnique Fédérale de Lausanne
Vice President, International Union of Immunological Societies
Keynote Speaker, Next Gen Immunology 2020, Weizmann Institute, Israel
McClintock Endowed Lecturer, Cold Spring Harbor Laboratory

SARAH MILLAR, PhD

Director, Black Family Stem Cell Institute
Lillian and Henry M. Stratton Professor of Gene and Cell Medicine
Professor, Department of Cell, Developmental and Regenerative Biology
Member, The Tisch Cancer Institute
Chair, Annual Meeting Session, New York Stem Cell Foundation
Vice-Chair 2019-2020, Society for Investigative Dermatology
Keynote Speaker, Skin Epigenetic Satellite Symposium, European Society for Dermatological Research, Bordeaux

AARON MILLER, MD

Professor, The Estelle and Daniel Maggin Department of Neurology
Chair, National Medical Advisory Committee, National Multiple Sclerosis Society

SUSAN MORGELLO, MD

Professor, The Estelle and Daniel Maggin Department of Neurology
Associate Editor, Journal of Neurovirology

GIRISH NADKARNI, MD

Assistant Professor, Samuel Bronfman Department of Medicine
Member, Charles R. Bronfman Institute for Personalized Medicine
Keynote Speaker, Next Era of Healthcare, Bloomberg
Keynote Speaker, Electronic Medical Records Linked Biobanks for Discovery, Hasso Plattner Institute

ANNA PACE, MD

Assistant Professor, The Estelle and Daniel Maggin Department of Neurology
Emerging Leaders, American Headache Society

CORO PAISAN-RUIZ, PhD

Associate Professor, The Estelle and Daniel Maggin Department of Neurology
Editorial Board, BMC Neurology
Editorial Board, Journal of Neurology Research

PETER PALESE, PhD

Chair and Professor, Department of Microbiology
Horace W. Goldsmith Professor of Medicine
Elected Fellow, National Academy of Inventors

Honors and Awards: 2019-2020 Academic Year

RAMON PARSONS, MD, PhD

Chair and Professor, Department of Oncological Sciences

Director, The Tisch Cancer Institute

Ward-Coleman Chair in Cancer Research

Chair 2019 Selection Committee for Outstanding Investigator Award for Breast Cancer Research, American Association for Cancer Research

DALILA PINTO, PhD

Assistant Professor, Department of Psychiatry

Member, Mindich Child Health and Development Institute

Member, Icahn Institute for Genomics and Multiscale Biology

Member, The Friedman Brain Institute

Chair and Speaker, Autism Spectrum Disorders Symposium, 23rd Biennial Meeting, Vancouver, International Society for Developmental Neuroscience

DAVID PUTRINO, PhD

Assistant Professor, Department of Rehabilitation and Human Performance

Award for Healthcare Excellence; Overall Winner, Global Australian of the Year, Advance.Org

Keynote Address, American College of Rehabilitation Medicine

Keynote Address, Australian Football League Coaches Association

IEREN RAMOS-LOPEZ, PhD

Assistant Professor, The Estelle and Daniel Maggin Department of Neurology

Editorial Board, Journal of Virology

REENA RUPANI, MD

Assistant Professor, Kimberly and Eric J. Waldman Department of Dermatology

Chair, Expert Resource Group on Integrative Medicine, American Academy of Dermatology

LISA SATLIN, MD

System Chair and Professor, Jack and Lucy Clark Department of Pediatrics

Herbert H. Lehman Professor of Pediatrics

Member, Mindich Child Health and Development Institute

Chair, Evaluation Committee, National Pediatric Scientist Development Program, Duke University

Keynote Speaker, 1st Annual Dr. Eunice G. John Pediatric Nephrology Symposium, University of Illinois at Chicago

RACHEL SAUNDERS-PULLMAN, MD, MPH, MS

Professor, The Estelle and Daniel Maggin Department of Neurology

Bachmann-Strauss Professor

Chair, By-Laws Committee; Co-Chair, Task Force for Genetic Testing Recommendations for Parkinson Disease, International Parkinson and Movement Disorders Society

STEPHEN SCELISA, MD

Professor, The Estelle and Daniel Maggin Department of Neurology

Editorial Board, Muscle and Nerve

BRIJEN SHAH, MD

Associate Professor, Samuel Bronfman Department of Medicine

Member, Institute for Medical Education

Fellow, American Gastroenterological Association

EYAL SHEMESH, MD

Professor, Jack and Lucy Clark Department of Pediatrics

Member, Mindich Child Health and Development Institute

Chair, Grant Review Committee, Society for Pediatric Liver Transplantation and The Transplant Society

FRANCOISE SIMON, PhD

Professorial Lecturer, Department of Population Health Science and Policy

Keynote Speaker, Healthcare Businesswomen's Association

Keynote Lectures, Universite de Nantes, School of Pharmacy and

Institut D'Administration des Entreprises

Keynote Speaker, France Biotech and EY

DAVID SIMPSON, MD

Professor, The Estelle and Daniel Maggin Department of Neurology

President-Elect, International Neurotoxin Association

Editorial Board, Current HIV/AIDS Reports

Editorial Board, AIDS Patient Care

ANN SPUNGEN, EdD

Professor, Department of Rehabilitation and Human Performance

Closing Speaker, Opening Session of Policy Conference,

American Israel Public Affairs Committee

Invited Chair and Roundtable Panelist, Exoskeletons and Robotics for Rehabilitation Annual Meeting, Society for Neuroscience

Honors and Awards: 2019-2020 Academic Year

DAVID STEIGER, MD

Professor, Samuel Bronfman Department of Medicine
Chair, Education Committee, National Chest Foundation

CHRISTOPHER STROTHER, MD

Associate Professor, Department of Emergency Medicine
Member, Institute for Medical Education
Chair, Simulation Academy Advisory Committee, Society for Academic Emergency Medicine

MARITA TENG, MD

Professor, Department of Otolaryngology-Head and Neck Surgery
Faculty AOA, Lambda Chapter, Alpha Omega Alpha

WINDSOR TING, MD

Associate Professor, Department of Surgery
Campaign Chair, Tufts University School of Medicine Campaign
Chair-Elect, Research Center, American Venous Forum

BARBARA VICKREY, MD, MPH

System Chair and Professor, The Estelle and Daniel Maggin Department of Neurology
Henry P. and Georgette Goldschmidt Professor in Neurology
Member, The Friedman Brain Institute
Councilor, Association of University Professors of Neurology

AUGUSTO VILLANUEVA, MD, PhD

Assistant Professor, Samuel Bronfman Department of Medicine
Co-Chair, Consensus Report on Biomarker Development for Hepatocellular Carcinoma,
International Liver Cancer Association

AGELIKI VOUYOUKA, MD

Professor, Department of Surgery
Chair, Committee on Diversity and Women in Vascular Surgery, Eastern Vascular Society

PEI WANG, PhD

Professor, Department of Genetics and Genomic Sciences
Member, Icahn Institute for Data Science and Genomic Technology
Keynote Speaker, Annual Conference, Australian Bioinformatics and
Computational Biology Society
Fellow, American Statistical Association

MATTHEW WEISSMAN, MD

Associate Professor, Samuel Bronfman Department of Medicine
Co-Chair, Citywide Colorectal Cancer Control Coalition

KAREN WILSON, MD, MPH

Debra and Leon Black Professor in Pediatrics
Professor, Jack and Lucy Clark Department of Pediatrics
Member, The Tisch Cancer Institute
Member, Mindich Child Health and Development Institute
Outstanding Research Award, Pediatric Hospital Medicine
Chair, Executive Council, Pediatric Research in Inpatient Settings Network
Chair, Tobacco Consortium, American Academy of Pediatrics

ROBERT WRIGHT, MD, MPH

Chair and Professor, Department of Environmental Medicine and Public Health
Director, Mount Sinai Institute for Exposomic Research
Ethel H. Wise Professor of Community Medicine
George F. Cahill Research Award, McGill University
Keynote Speaker, Cachet Center Annual Conference, University of Chicago
Keynote Speaker, Occupational Medicine Annual Conference, University of Milan
Keynote Speaker, Exposome Symposium, University of Gunma, Japan

ROSALIND WRIGHT, MD, MPH

Dean for Translational Biomedical Research
Goldsmith Professorship in Children's Health Research
Professor, Jack and Lucy Clark Department of Pediatrics
Plenary Speaker, Health Research Day Annual Conference,
University of Manitoba, Winnipeg, Canada
Plenary Speaker, Health Canada, Environmental Health Science and Research Bureau, Ottawa
Invited Expert, Lifespan Enterprise Committee, National Center for
Advancing Translational Science
Invited Expert, Emerging Science for Environmental Health Decisions, Virtual Workshop, National
Academies of Sciences, Engineering and Medicine

ANUSHA YESHOKUMAR, MD

Assistant Professor, The Estelle and Daniel Maggin Department of Neurology
Board of Directors, Autoimmune Encephalitis Alliance
Section Editor, Pediatric Neurology, Current Treatment Options in Neurology
Chair, Steering Committee, Autoimmune Encephalitis National Patient Registry

U.S. NEWS & WORLD REPORT'S "BEST HOSPITALS" ISSUE

For the fifth year in a row, The Mount Sinai Hospital has been listed on the esteemed "Honor Roll" in the *U.S. News & World Report* "Best Hospitals" guidebook for 2020-21. The Hospital ranked No. 14 nationally among the top hospitals for care excellence.

The Mount Sinai Hospital was ranked in the Top 50 in the nation in 11 specialties:

- Geriatrics, No. 1
- Cardiology & Heart Surgery, No. 6
- Gastroenterology & GI Surgery, No. 9
- Diabetes & Endocrinology, No. 11
- Nephrology, No. 12
- Neurology & Neurosurgery, No. 12
- Urology, No. 21
- Ear, Nose and Throat, No. 24
- Orthopedics, No. 24
- Pulmonology, No. 27
- Cancer, No. 49

The New York Eye and Ear Infirmary of Mount Sinai was nationally ranked in Ophthalmology, No. 11. Mount Sinai Beth Israel was nationally ranked in Diabetes/Endocrinology, No. 40. And, Mount Sinai Morningside/Mount Sinai West (considered one hospital for rankings purposes) were nationally ranked in Nephrology, No. 26, and Diabetes/Endocrinology, No. 43.

U.S. NEWS & WORLD REPORT'S "BEST CHILDREN'S HOSPITALS" ISSUE

Mount Sinai Kravis Children's Hospital was nationally ranked in four specialties this year in the *U.S. News & World Report* "Best Children's Hospitals" issue for 2020-21:

- Diabetes & Endocrinology, No. 18
- Gastroenterology & GI Surgery, No. 24
- Neurology & Neurosurgery, No. 39
- Nephrology, No. 41

JULIO A. AGUIRRE-GHISO, PhD
Mount Sinai Professor in Cancer Biology

Julio A. Aguirre-Ghiso, PhD, is Professor of Medicine (Hematology and Medical Oncology), Otolaryngology, and Oncological Sciences. He is Co-Leader of the Cancer Mechanisms Program at The Tisch Cancer Institute, and Director of Head and Neck Cancer Basic Research in the Department of Otolaryngology. He is also a member of the Precision Immunology Institute and The Black Family Stem Cell Institute, both at Mount Sinai, and he serves as President Elect of the Metastasis Research Society.

His work focuses on understanding the biology of residual cancer cells that persist in a dormant state after initial therapy. His research team led a paradigm shift, revealing novel cancer biology that diverges from the notion that cancer is perpetually proliferating. His team discovered that reciprocal crosstalk between disseminated tumor cells and the microenvironment regulates the inter-conversion between dormancy and proliferation of metastasis. This knowledge enables targeting residual cancer before it becomes clinically detectable and thus preventing recurrences. His research, which has been applied in clinical studies, is revealing ways to maintain residual cancer dormancy, kill dormant cancer cells, and utilize markers to determine the dormant or active state of disseminated cancer cells.

Dr. Aguirre-Ghiso received his PhD from the University of Buenos Aires, Argentina in 1997 and completed his post-doctoral training as a Charles H. Revson Fellow at the Mount Sinai School of Medicine in 2003. He became an Assistant Professor at SUNY Albany the same year and since 2008 he has been at the Icahn School of Medicine at Mount Sinai, where he joined as Associate Professor.

Mount Sinai Professor in Cancer Biology

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M. CECILIA BERIN, PhD

Hugh A. Sampson Professor of Food Allergy Research

M. Cecilia Berin, PhD is a world-renowned scientist working to develop new immunotherapies for the treatment and prevention of food allergy. Trained as an immunologist and a gastrointestinal physiologist, she has devoted her career to identifying how the gastrointestinal immune system contributes to health and disease. She joined the faculty of Mount Sinai in 2001, where she is Deputy Director of the Jaffe Food Allergy Institute, a Professor of Pediatrics, a member of the Precision Immunology Institute and the Mindich Child Health and Development Institute.

Dr. Berin's work has uncovered an intricate network of immune responses in the gastrointestinal tract and skin that control the development of food allergy. Several of these pathways are now being targeted in immunotherapy trials to determine if they can be effective in the treatment of food allergy. Dr. Berin has led the way for personalized medicine in food allergy through her efforts in biomarker discovery and cutting-edge immune profiling. Her work has identified immune pathways predictive of treatment response, which will help to guide patients to the most appropriate therapy. She is currently leading studies in these areas of investigation in the NIH-funded Consortium for Food Allergy Research, a multi-center network for the study of food allergy. In addition to her work in the treatment of food allergy, her research addresses early life events that predispose to allergic disease. She leads studies with the NIH-funded Immune Tolerance Network to understand how the microbiome and the immune system interact in infancy, with a goal to find approaches to prevent allergic disease. She also leads an NIH-funded Asthma and Allergic Diseases Cooperative Research Center at Mount Sinai focused on understanding disease heterogeneity in food allergy.

Dr. Berin received her undergraduate and Master's degrees from Queen's University, Canada, her doctorate from McMaster University, Canada, and her postdoctoral training at the University of California, San Diego. She has authored more than 100 papers in the field of food allergy, has served on Editorial Boards of top allergy and gastroenterology journals, and has mentored fellows and students who have gone on to leadership and faculty positions at leading US academic institutions. She is a frequent plenary and keynote speaker at international conferences in the field of allergic diseases. She is a key opinion leader who serves on advisory panels at the National Institutes of Health, the Society for Mucosal Immunology, the American Academy of Allergy, Asthma, and Immunology, and the European Academy of Allergy and Immunology, as well as on industry advisory boards.

Hugh A. Sampson Professor of Food Allergy Research

The Hugh A. Sampson Professor of Food Allergy Research was established in 2020 thanks to the generosity of Mount Sinai Trustee Michael Klein and his wife, Beth Neckman Klein. Michael Klein is managing partner at M. Klein & Company, a global strategic advisor to CEOs, boards of directors, governments, and large institutional investors. He has served as a member of the Mount Sinai Boards of Trustees since 2006 and both he and Beth are members of the Philanthropic Leadership Council of The Mindich Child Health and Development Institute.

In addition to his service to Mount Sinai, Mr. Klein is a board member of the Peterson Institute for International Economics, The American Academy in Berlin, The Allen-Stevenson School, Dwight-Englewood School ('81), and Conservation International. He serves on the Undergraduate Executive Board of the Wharton School and is a member of the Harvard Global Advisory Council. He is on the Chairman's Council of the Make-A-Wish Metro New York and Western New York and has been a Special Advisor to the World Food Programme. Mrs. Klein previously served on the Boards of the Make-A-Wish Foundation of Metro-New York and the Food Allergy Initiative.

BRENDAN G. CARR, MD, MS

Mount Sinai Professor in Emergency Medicine

Brendan G. Carr, MD, MS, is Professor and Chair of Emergency Medicine at the Icahn School of Medicine at Mount Sinai and the Mount Sinai Health System. Dr. Carr, who also has a secondary appointment in the Department of Population Health Science and Policy, is a renowned emergency physician and health policy researcher whose work has focused on building regional systems of care for emergency care and developing innovative delivery system solutions to create a more distributed and accessible acute care delivery system.

Dr. Carr joined Mount Sinai from the Sidney Kimmel Medical College at Thomas Jefferson University in Philadelphia in February 2020, one month before the first case of COVID-19 in New York City was diagnosed in The Mount Sinai Hospital emergency department. He had a central role in coordinating the Health System's response to the epidemic, efforts that were recently recognized by *Crain's Healthcare*.

Dr. Carr earned his medical degree from the Temple University School of Medicine, completed his residency in emergency medicine at the University of Pennsylvania, then fellowships in trauma and surgical critical care as well as the Robert Wood Johnson Foundation Clinical Scholar's Program, also at the University of Pennsylvania. He previously served on the faculty in emergency medicine, surgery, and epidemiology at Penn as well as Thomas Jefferson University Health System, where he was Professor and Associate Dean for Healthcare Delivery Innovation.

He holds master's degrees in clinical psychology and in health policy research, has received research funding from the National Institutes of Health, the Agency for Healthcare Research and Quality, the Centers for Disease Control, and multiple foundations. His research focuses on systems of care for trauma, stroke, cardiac arrest, and sepsis. He has authored more than 150 peer-reviewed publications, received awards both for teaching and for research, and has advised and supported global not-for-profit foundations, the World Health Organization, and the National Academy of Medicine.

In addition to his academic portfolio, Dr. Carr served as Director of the Emergency Care Coordination Center and as Senior Advisor within the U.S. Department of Health and Human Services from 2012-2020. His federal portfolio focused on improving trauma and emergency care services at the national level, and included working with the Department of Veterans Affairs and the Department of Defense to integrate military and civilian health care response during disasters and public health emergencies.

Mount Sinai Professor in Emergency Medicine

The Mount Sinai Professorships were established in 2007 by the Mount Sinai Boards of Trustees to honor the achievements and contributions of some of the Icahn School of Medicine's most outstanding faculty. Upon the conclusion of our 2020 Convocation ceremony, a total of 23 faculty will occupy Mount Sinai Professorships in Affective Neuroscience, Alzheimer's Research, Bioinformatics, Biomedical Data Science, Cancer Biology, Cancer Immunology, Cardiovascular Clinical Research and Outcomes, Cardiovascular Surgery, Cell Biology, Developmental Genetics, Emergency Medicine, Molecular Pharmacology, Multiple Myeloma, Neurotherapeutics, Orthopedics, Orthopedic Research, Perioperative Care, Predictive Health and Computational Biology, Psychiatric Epigenomics, Structural Biology, Therapeutics Discovery, Vaccinology, and Vascular Surgery.

ISMAIL EL-HAMAMSY, MD, PhD

Mount Sinai Randall B. Griepp, MD Professor in Cardiovascular Surgery

Ismail El-Hamamsy, MD, PhD, FRCSC is System Director of Aortic Surgery at the Mount Sinai Health System. His principal focus is aortic root reconstructive surgery in young adults, including patients with heritable and connective tissue disorders. He currently leads a research team exploring the natural history of aortic disease, as well as innovative therapeutic approaches to diseases of the aorta and aortic valve.

Before joining Mount Sinai, Dr. El-Hamamsy was Associate Professor at the University of Montreal and director of the Montreal Heart Institute's aortic surgery program. During that time, he founded an Aortic and Connective Tissue Clinic and established one of the busiest complex aortic surgery practices in North America. His expertise is recognized worldwide, and he has helped establish several Ross programs across North America, Europe and Asia. Altogether, he has performed more than 800 Ross procedures and valve-sparing operations, which are among the most complex and challenging cardiac procedures.

Dr. El-Hamamsy completed his medical education and cardiac surgery training at the University of Montreal, followed by a four-year fellowship in London under the mentorship of Sir Magdi Yacoub. During this period, he completed a PhD entitled "The Living Aortic Valve" at Imperial College London.

Dr. El-Hamamsy has authored or co-authored several book chapters, as well as more than 170 scientific articles in *The Lancet*, *Circulation*, *JACC* and other leading peer-reviewed journals. He serves on several Editorial Boards and on the Board of Directors of the Heart Valve Society. He has also been active in different humanitarian projects. Dr. El-Hamamsy participated in the establishment of the Aswan Heart Center in Egypt, a cardiac research and treatment facility that has brought lasting, widespread improvements to cardiovascular health in this underserved part of the world.

Mount Sinai Randall B. Griepp, MD Professor in Cardiovascular Surgery

The Mount Sinai Professorships were established in 2007 by the Mount Sinai Boards of Trustees to honor the achievements and contributions of some of the Icahn School of Medicine's most outstanding faculty. Upon the conclusion of our 2020 Convocation ceremony, a total of 23 faculty will occupy Mount Sinai Professorships in Affective Neuroscience, Alzheimer's Research, Bioinformatics, Biomedical Data Science, Cancer Biology, Cancer Immunology, Cardiovascular Clinical Research and Outcomes, Cardiovascular Surgery, Cell Biology, Developmental Genetics, Emergency Medicine, Molecular Pharmacology, Multiple Myeloma, Neurotherapeutics, Orthopedics, Orthopedic Research, Perioperative Care, Predictive Health and Computational Biology, Psychiatric Epigenomics, Structural Biology, Therapeutics Discovery, Vaccinology, and Vascular Surgery.

ROBERT S. KRAUSS, PhD
Mount Sinai Professor in Cell Biology

Robert S. Krauss, PhD is Professor of Cell, Developmental, and Regenerative Biology at the Icahn School of Medicine at Mount Sinai, and a member of The Black Family Stem Cell Institute, Mindich Child Health and Development Institute, The Tisch Cancer Institute, and Institute for Exposomic Research. His work focuses on the mechanisms of early embryonic development and adult tissue regeneration.

The Krauss Laboratory uses a wide combination of approaches to gain insight into how genes and the environment interact in the causation of common birth defects, and how adult stem cells are called into action to repair injury to tissues. His lab has constructed accurate animal models for holoprosencephaly, a common and often devastating birth defect, leading to identification of genetic and environmental risk factors. In other work, his lab has identified factors critical to regulation of adult stem cells and muscle regeneration. He has been recognized for the breadth and significance of his work with research grants from five different NIH institutes, encompassing musculoskeletal and craniofacial biology, cancer, and alcohol and drug abuse.

In addition to his research activities, Dr. Krauss maintains a strong commitment to education and mentoring trainees and junior faculty. He is founding Co-director of the Development, Regeneration, and Stem Cells training area for graduate students at the Icahn School of Medicine, and Chair of the Graduate School Steering Committee. Dr. Krauss received the Lifetime Achievement Award and the Outstanding Teaching Award from the Mount Sinai Student Council, and was selected as the inaugural Oath Reader by the Graduate School Class of 2017.

Dr. Krauss is an elected member of Faculty of 1000. He has published more than 80 papers, and is a member of the editorial boards of the *Journal of Cell Science*, *Molecular and Cellular Biology*, *Cell Division*, and *Skeletal Muscle*. Dr. Krauss received his PhD from the University of North Carolina at Chapel Hill, where he studied mechanisms of carcinogenesis. He performed postdoctoral work with the late I. Bernard Weinstein, MD, Director of the Comprehensive Cancer Center at Columbia University College of Physicians and Surgeons, where he studied molecular and cell biology of cancer.

Mount Sinai Professor in Cell Biology

The Mount Sinai Professorships were established in 2007 by the Mount Sinai Boards of Trustees to honor the achievements and contributions of some of the Icahn School of Medicine's most outstanding faculty. Upon the conclusion of our 2020 Convocation ceremony, a total of 23 faculty will occupy Mount Sinai Professorships in Affective Neuroscience, Alzheimer's Research, Bioinformatics, Biomedical Data Science, Cancer Biology, Cancer Immunology, Cardiovascular Clinical Research and Outcomes, Cardiovascular Surgery, Cell Biology, Developmental Genetics, Emergency Medicine, Molecular Pharmacology, Multiple Myeloma, Neurotherapeutics, Orthopedics, Orthopedic Research, Perioperative Care, Predictive Health and Computational Biology, Psychiatric Epigenomics, Structural Biology, Therapeutics Discovery, Vaccinology, and Vascular Surgery.

RACHEL L. MILLER, MD

The Dr. David and Dorothy Merksamer Professor of Medicine
(Allergy and Immunology)

Rachel L. Miller, MD is board certified in Allergy and Immunology and Pulmonary Disease and is a Fellow at the American Academy of Allergy Asthma and Immunology. She joined the Mount Sinai faculty in 2020 as Chief of Clinical Immunology, and continues her work as Deputy Editor of *Journal of Allergy and Clinical Immunology*.

Dr. Miller's research concentrates on the mechanisms for the onset of asthma. Additional areas of research include identifying novel genetic by environment interactions important to the onset of asthma. She also has established several mouse models examining the importance of prenatal and postnatal environmental exposures on risk for asthma and other complex diseases. More recently, she has built a program in environmental epigenetics and asthma by studying DNA methylation in cell, mouse and human systems for which she is internationally recognized.

Dr. Miller earned her medical degree from the New York University School of Medicine. Prior to joining Mount Sinai, Dr. Miller was Director of the Allergy and Immunology Fellowship program, Director of Adult Allergy, and Director of the Division of Pediatric Allergy, Immunology and Rheumatology at Columbia University Medical Center. While at Columbia, she established and studied a birth cohort from Northern Manhattan, determining the importance of environment allergens, traffic-related pollutants, and phthalate and bisphenol A exposure to the onset of allergies, asthma, and Th2 immune responses.

The Dr. David and Dorothy Merksamer Professor of Medicine (Allergy and Immunology)

The Dr. David and Dorothy Merksamer Professor of Medicine (Allergy and Immunology) was established in 1993 thanks to a generous bequest from Dorothy Joslovitz Merksamer, whose husband was an allergist and past president of the New York Allergy Society and past chairman of the Section on Allergy of the Medical Society of New York.

During her lifetime, Mrs. Merksamer was a loyal benefactor of Mount Sinai through the Charles and Irene B. Jacobs Foundation, on whose board she sat. In addition to this endowed chair, she established a scholarship for medical students in need.

ROBERT H. PASS, MD

Richard J. Golinko Professorship in Pediatric Cardiology

Robert H. Pass, MD is Professor of Pediatrics and Chief of the Division of Pediatric Cardiology at the Icahn School of Medicine at Mount Sinai and Mount Sinai Kravis Children's Hospital. He is Co-Director of the Mount Sinai Kravis Children's Heart Center, and Director of Pediatric Electrophysiology at the Mount Sinai Health System.

Dr. Pass's area of clinical focus is catheter-based therapy, including ablation of arrhythmias, medical management of arrhythmias, pacemaker and ICD insertion and care, interventional cardiology procedures for children and adults with CHD including valvuloplasty, ASD and PFO closure, stents and transcatheter valves, as well as general pediatric and adult congenital cardiology.

Dr. Pass is a master clinician and teacher in the field of pediatric and congenital electrophysiology. He is the author of nearly 100 original articles in the field of pediatric cardiology, a reviewer for more than 20 cardiovascular and pediatric journals, and is an editorial board member of the journal *PACE*, and Associate Editor of the *Journal of Interventional Cardiac Electrophysiology*. Dr. Pass has earned awards for teaching and his lectures on electrophysiology are available on YouTube. In addition to his clinical work, he is well known throughout the field of pediatric cardiovascular medicine as host of the only weekly podcast on congenital cardiovascular medicine, *Pediheart: Pediatric Cardiology Today*.

Dr. Pass earned his medical degree from Boston University as part of the accelerated six-year combined BA/MD program. He performed his residency in pediatrics at NY Hospital-Cornell University, and a pediatric cardiology fellowship as well as separate fellowships in pediatric interventional cardiology and pediatric cardiac electrophysiology at Boston Children's Hospital-Harvard University. Following this, Dr. Pass worked at NY Presbyterian-Columbia and Cornell for over 10 years, where he was the Director of Pediatric Electrophysiology. He then moved on to the Children's Hospital at Montefiore-Albert Einstein College of Medicine, where he was Associate Chief of Pediatric Cardiology, and Director of the Pediatric Cardiac Catheterization Laboratory as well as Pediatric Cardiac Electrophysiology. He joined Mount Sinai in 2019.

Richard J. Golinko Professorship in Pediatric Cardiology

The Richard J. Golinko Professorship of Pediatric Cardiology was established to honor the legacy of Dr. Golinko and his more than three decades of dedication to the care of children at Mount Sinai Children's Heart Center. As the former Chief of the Division of Pediatric Cardiology, serving from 1985 to 1998, Dr. Golinko established a vision for a modern, multi-disciplinary pediatric cardiology team of experts collaborating intimately with cardiothoracic surgical, adult cardiology, and anesthesia colleagues to deliver cutting-edge care, which is still operative today. He founded the acclaimed pediatric cardiology fellowship program at Mount Sinai, training scores of pediatric cardiologists and established a basic science arm in the Division of Pediatric Cardiology.

A distinguished master clinician, Dr. Golinko has used his "heart sounds system" to teach generations of medical students and trainees the fine art of cardiac physical examination, ensuring that the stethoscope remains relevant in a world dominated by technology. As a gifted physician still serving the Division, he has greatly impacted the lives of countless children and families who adore him for his steadfast devotion to compassionate, family-centered, expert care. Thanks to Dr. Golinko's pioneering efforts, Mount Sinai's Pediatric Cardiology Division was transformed into one of the leading congenital heart centers in New York. To celebrate and honor Dr. Golinko's accomplishments in the field of pediatric cardiology, this endowed professorship was established in 2012 through the generous support of the Ethel Goldenberg Estate in honor of Sidney A. Goldenberg, the Adolph and Ruth Schnurmacher Foundation, the Eyler and Saper families, and many other committed donors to Dr. Golinko and the Division of Pediatric Cardiology.

SCOTT J. RUSSO, PhD

Mount Sinai Professor in Affective Neuroscience

Scott J. Russo, PhD, is Professor of Neuroscience and Director of the Center for Affective Neuroscience at the Icahn School of Medicine at Mount Sinai. He obtained his PhD in Psychology from the City University of New York in 2003, then completed his postdoctoral work in Psychiatry and Psychology at the University of Texas Southwestern Medical Center before joining the faculty at the Icahn School of Medicine in 2008.

Dr. Russo is known for his contributions to understanding the neural and immunological basis of neuropsychiatric disorders. His translational studies have identified novel disease mechanisms in depressed humans that play causal roles in the expression of depression-like behaviors in rodent models. He has also identified novel circuitry in the brain that control aberrant social behaviors leading to new perspectives about social dysfunction in neuropsychiatric illness.

His work has been highly cited in the field and featured in the popular press. Clarivate Analytics (formerly Thomson-Reuters) has listed him as a “highly cited researcher” since 2015. He has received numerous honors and awards in recognition of his work, including being named a Kavli National Academy of Science Frontiers Fellow in 2009, receiving the Johnson & Johnson/IMHRO Rising Star Translational Research Award in 2011, and receiving the Daniel H Efron Award from the American College of Neuropsychopharmacology in 2019.

Mount Sinai Professor in Affective Neuroscience

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ERNEST TURRO, PhD

The Arthur J. and Nellie Z. Cohen Professor of Pediatrics (Genetics)

Ernest Turro, PhD is a biostatistician with more than 14 years of research experience in genetics, genomics, and molecular diagnostics. He was recruited to Mount Sinai in 2020 from the University of Cambridge, where he led the statistical analysis of the NIHR BioResource Rare Diseases initiative. He has made important contributions towards understanding the genetic causes of rare hereditary disorders, particularly hematological and immune disorders. He has also developed a number of influential statistical methods, including methods for inferring genetic associations with rare diseases and methods for modelling gene expression data.

As an Associate Professor of Genetics and Genomic Sciences, Dr. Turro's work at Mount Sinai is to develop and apply novel analytical approaches for understanding the genetic underpinnings of unexplained rare disorders.

Dr. Turro has authored almost 60 peer-reviewed articles, with published work as senior author in *Nature*, *Science*, *The American Journal of Human Genetics*, and *Blood*, among others. He holds a PhD in Biostatistics and an MSc in Computing Science, both from Imperial College London, and a BSc in Economics & Politics from the University of Bristol.

The Arthur J. and Nellie Z. Cohen Professor of Pediatrics (Genetics)

The Arthur J. and Nellie Z. Cohen Professorship was established in 1968 by Nellie Zuckerman Cohen in memory of her husband, Arthur. Mr. and Mrs. Cohen were generous supporters of Mount Sinai and Mrs. Cohen served Mount Sinai for more than 50 years with enthusiasm, initiative, and a keen sense of responsibility.

Mrs. Cohen joined Mount Sinai's Auxiliary Board in 1928 and was appointed as a Trustee of The Mount Sinai Hospital in 1938. She was made an Honorary Trustee in 1967 and served in this capacity until her passing in 1983.

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List as of September 17, 2020

Mission Statement

Through a culture of innovation and deep respect for the diversity of backgrounds and ideas, the mission of the Icahn School of Medicine at Mount Sinai is to advance medicine through unrivaled education, research, clinical care and outreach in the many diverse communities we serve.

