Bassachusetts General Hospital Founding Member, Mass General Brigham

Center for Faculty Development

Massachusetts General Hospital (MGH) New Faculty Orientation

October 4, 2023

<u>Agenda</u>

Click on topic below for copy of presentation

Welcome

Mass General Hospital (MGH) Overview

Mass General Physicians' Organization (MGPO) Overview

MGPO Frigoletto Committee Overview

Center for Faculty Development

Diversity, Health Equity, and Inclusion

Executive Committee on Teaching & Education (ECOTE) and Mass General Slavin Academy for Applied Learning in Health Care

Mass General Research Institute Overview

Guide, Support, and Promote Research @ MGH

- Research Management
- Executive Committee on Research
- Office of the Scientific Director
- Division of Clinical Research

Harvard Catalyst Overview

Employee Assistance Program Overview

Q & A

Click on name below for biography

Maire Leyne, MS, MBA

David F. M. Brown, MD

Marcela G. del Carmen, MD, MPH

Shannon E. Scott-Vernaglia, MD

Maire Leyne, MS, MBA

Wendy Macias-Konstantopoulos, MD, MPH, MBA

James A. Gordon, MD

Robert Kingston, PhD """ Susan Slaugenhaupt, PhD Judy W. Hung, MD

Noelle Huntington, PhD

John B. Herman, MD

Maire Leyne, MS, MBA

Massachusetts General Hospital (MGH) New Faculty Orientation Speaker Biographies October 4, 2023

(in alphabetical order)

David F. M. Brown, MD



Dr. Brown is President of Massachusetts General Hospital (MGH), Executive Vice President of Mass General Brigham, and the MGH Trustees Professor of Emergency Medicine at Harvard Medical School (HMS). Prior to becoming MGH President, Dr. Brown served as Chair of the Department of Emergency Medicine at MGH from 2013-2021 and as interim President and CEO of Cooley Dickinson Health Care in 2021. Dr. Brown is a Phi Beta Kappa graduate of Princeton University and received his MD from Columbia University College of Physicians & Surgeons, where he was a member of Alpha Omega Alpha. He trained at MGH

and is a diplomate of both the American Board of Emergency Medicine and the American Board of Internal Medicine. He is a fellow of the American College of Emergency Physicians and the American Academy of Emergency Medicine. An accomplished clinician, scholar, teacher, mentor and administrator, Dr. Brown is the author of more than 250 peer-reviewed articles, reviews, and chapters, has written two popular textbooks related to cardiovascular emergencies, and served as the inaugural editor-in-chief of the textbook Scientific American: Emergency Medicine. He has been recognized by trainees and peers with multiple local, national, and international teaching and mentorship awards.

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Marcela G. del Carmen Amaya, MD, MPH



Dr. del Carmen is President of the Massachusetts General Physicians Organization (MGPO), the largest of HMS's faculty physician groups, and Executive Vice President, MGB. In this role, Dr. del Carmen leads over 3,200 MGPO physician members. She has also served as Chief Medical Officer for the MGPO and for MGH.

Dr. del Carmen is Professor of Obstetrics, Gynecology and Reproductive Biology at HMS and holds a dual appointment in the Department of Surgery at the MGH. Dr. del Carmen is

the first woman and Latino to ascend to the academic rank of Professor in Obstetrics, Gynecology and Reproductive Biology and in Gynecologic Oncology at HMS. She graduated from medical school and completed her residency training in Gynecology and Obstetrics at Johns Hopkins School of Medicine and Hospital and fellowship training in Gynecologic Oncology at the MGH. Dr. del Carmen holds a Masters in Public Health from the Harvard School of Public Health. She has served on the Ovarian Cancer Committee for the Gynecologic Oncology Group, is a member of the American Board of Obstetrics and Gynecology PROLOG task force, is a member of several committees in the Society of Gynecologic Oncology, and serves as oral examiner for the American Board of Obstetrics and Gynecology for both general Gynecology and Gynecologic Oncology. Dr. del Carmen is a member of the Promotions Committee, the Admissions Committee, and Faculty Council at HMS. She has authored over 250 papers in the peer-reviewed literature and has authored a textbook. Dr. del Carmen's research focuses on disparities in gynecologic cancer outcomes in underserved minorities and rare gynecologic malignancies. She serves as an examiner for the oral board at the American Board of Obstetrics and Gynecology, both in General Gynecology and Gynecologic Oncology and is also a member of the American Board of Obstetrics and Gynecology's Gynecologic Oncology Division Committee. Dr. del Carmen is the recipient of numerous teaching and service awards including the National Council on Resident Education in Obstetrics and Gynecology (CREOG) Award, the Howard Ulfelder Teaching Award, the CINE Golden Eagle Award, CBS Cares, and the Brian A. McGovern, MD Award for Clinical Excellence.

James A. Gordon, MD, MPA



Dr. Gordon is Chief Learning Officer and David F.M. Brown, MD Endowed Education Academy Chair at MGH, where he oversees the Peter L. Slavin, MD, Academy for Applied Learning in Health Care. He is Professor of Emergency Medicine and Medicine at HMS.

After studying intellectual history at Princeton, Dr. Gordon attended medical school at the University of Virginia and completed his training in emergency medicine at the University of Michigan. Following residency he completed a fellowship in the Robert Wood Johnson

Clinical Scholars Program and earned a master's degree in public administration, later serving as a Morgan-Zinsser Teaching Fellow at HMS.

Dr. Gordon served as principal investigator and national co-chair of the first federally-funded research consensus conference on simulation in health care, and was a founding board member of the international Society for Simulation in Healthcare, where he later was inducted as an inaugural Fellow. He received the Hal Jayne Excellence in Education Award for outstanding career contributions from the Society for Academic Emergency Medicine and received the Founders Recognition Award for distinguished service to its Simulation Academy. His work has been featured in the New Yorker magazine and highlighted as medical news in the Journal of the American Medical Association (JAMA).

L Agenda

John B. Herman, MD



Dr. Herman is Associate Chief of the Department of Psychiatry and the Distinguished Scholar for Medical Psychiatry at Massachusetts General Hospital. He is Associate Professor of Psychiatry at Harvard Medical School and a Distinguished Fellow of the American Psychiatric Association. Dr. Herman was the Chairman of the Mass. Board of Registration in Medicine, overseeing the Commonwealth's 39,000 licensed physicians and the safety and quality programs of its 200 hospitals. Dr. Herman established and is Medical Director of the Mass General Brigham Employee Assistance Program, serving more than 100,000 employees

and family members of its self-insured population. In addition to his clinical practice and teaching, he consults with hospital leadership regarding complex management and administrative challenges.

Dr. Herman's interests focus on addressing the gap between the large unmet mental health needs of communities and limited services available locally, nationally, and globally. He is currently a leader of Mass General's efforts to improve the work lives of the physicians of Mass General with particular attention to the special challenges of medical providers in primary care practices. He received his medical degree from the University of Wisconsin Medical School and completed an internship in internal medicine at Brown University Medical School and a residency in psychiatry at Mass General. He is co-editor of the *MGH Guide to Primary Care Psychiatry* and *Psychiatry Update & Board Preparation*.

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Dr. Hung is a Professor of Medicine at HMS and Director of the Division of Clinical Research at MGH. She is a cardiologist with a special interest in valvular heart disease, coronary artery disease and optimizing noninvasive cardiac imaging techniques to improve the diagnosis and treatment of heart disease. Dr. Hung is a Physician Investigator at the Cardiovascular Research Center where her research involves understanding the mechanisms of valvular heart disease and the development of novel therapies to treat valve disease.

Noelle Huntington, PhD



Dr. Huntington is an Assistant Professor of Pediatrics at HMS and Director of the Connector and Network programs at Harvard Catalyst. Dr. Huntington has a strong interest in supporting the growth of early-career investigators. She joined the faculty at Boston Children's Hospital in 2004 where she teaches a weekly research seminar to clinical fellows from multiple divisions and teaches medical students in Essentials I. In 2018, she became the Director of Harvard Catalyst's Connector program which provides consultation and support to investigators at all phases of clinical research.

L Agenda

Robert Kingston, PhD



Dr. Kingston is the current Chief Academic Officer and the former Chair of the Department of Molecular Biology at MGH and also the former Vice Chair of the Department of Genetics at HMS. He is also the Vice Chair of the MGH Research Institute Advisory Council and Past Chair of the Executive Committee on Research at MGH. Dr. Kingston is a member of the National Academy of Sciences, the National Academy of Medicine and the American Academy of Arts and Sciences.

Dr. Kingston began working on bacterial transcription mechanism in 1977 as a student with Dr. Michael Chamberlin in 1977. He received his PhD from the University of California at Berkeley in 1981 for work on understanding the regulation of rRNA synthesis. He trained as a Jane Coffin Childs Fellow with Dr. Philip Sharp at MIT, where he switched to studying transcriptional regulatory mechanisms in humans. Dr. Kingston joined the Department of Molecular Biology at MGH and the Department of Genetics at HMS in 1985 as an Assistant Professor of Genetics. He became a Professor of Genetics in 1995. His work over the past twenty years has been primarily on understanding the regulation of chromatin structure and how that impacts gene regulation in mammals, with a focus on the epigenetic mechanisms that maintain gene expression states during development.

Dr. Kingston is the former Head of the Biological and Biomedical Sciences (BBS) graduate program at HMS. He has organized numerous international conferences on transcription, and on epigenetics and chromatin structure and function. He serves on several editorial boards, is a founding Editor of Current Protocols in Molecular Biology and has served as an Editor at the journal Molecular and Cellular Biology and on the Board of Reviewing Editors at Science.

L Agenda

Maire Leyne, MS, MBA



Ms. Leyne is the Executive Director for Research and Faculty Support in the Center for Faculty Development (CFD) and the Executive Committee on Research (ECOR). She has been the ECOR Director since 2021 and Senior Director of the Mass General Research Institute (MGRI) since 2018. In 2020, her role was expanded to include the CFD.

Wendy Macias-Konstantopoulos, MD, MPH, MBA



Dr. Macias-Konstantopoulos is Vice President and Chief Diversity and Inclusion Officer for Faculty, Trainees, and Students for Massachusetts General Hospital and the Massachusetts General Physician's Organization. A board-certified practicing emergency physician, she is the Endowed Chair for Leadership in Emergency Medicine at Massachusetts General Hospital and an Associate Professor of Emergency Medicine at Harvard Medical School. She is the recipient of the Harvard Medical School and Harvard School of Dental Medicine's 2022 Equity, Social Justice, and Advocacy Award, and has dedicated her career to advocacy,

research, and clinical expertise in the areas of maternal and child health, human trafficking/exploitation, gender- and community-based violence, substance use disorders, social determinants of health, and structural drivers of health inequities.

Dr. Macias-Konstantopoulos received her medical degree from the University of Vermont College of Medicine in 2003, after which she trained at the combined four-year Harvard-Affiliated Emergency Medicine Residency Program at Massachusetts General Hospital and Brigham and Women's Hospital. In 2009, as Dr. Macias-Konstantopoulos completed her two-year global health fellowship at Massachusetts General Hospital, she joined the Emergency Medicine faculty and received the *Clinician Teacher Development Award* for her pioneering work establishing human trafficking as an issue of global public health concern. Within the Mass General Department of Emergency Medicine, she has held multiple roles over the years, including Co-Chair for the Diversity & Inclusion Committee and Assistant Program Director for the residency program. She currently serves as Vice Chair for Diversity, Health Equity, and Inclusion and is the Inaugural Director of the Center for Social Justice and Health Equity.

Shannon E. Scott-Vernaglia, MD

Dr. Scott-Vernaglia is an Assistant Professor of Pediatrics at HMS, Associate Chief for Clinical Faculty Development in the Department of Pediatrics at MGH, Director of the Office for Clinical Careers within the Center for Faculty Development at MGH, and a primary care pediatrician in the Mass General for Children Pediatric Group Practice. Additionally, she is a trained coach through the WellCoaches School of Coaching. She is a medical educator who teaches residents, medical and nurse practitioner students and serves on the HMS Medical Student Performance Evaluation (MSPE) writing committee. She is a senior pediatrics editor

for New England Journal of Medicine (NEJM)'s Knowledge+ and Resident360 educational projects. Her areas of interest include mentorship, simulation, humanizing medical errors, using family voices in teaching, and integrating mental health treatment into primary care. She is passionate about physician mental health and decreasing stigma associated with mental illness among clinicians and staff.

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1 Agenda



Dr. Slaugenhaupt is the Scientific Director of the Mass General Research Institute, a strategic initiative that supports the entire research enterprise at MGH to foster and sustain medical innovation. She is a Professor in the Department of Neurology at MGH and HMS, and an Investigator in the Center for Genomic Medicine. Dr. Slaugenhaupt's research focuses on two neurological disorders, familial dysautonomia (FD) and mucolipidosis type IV (MLIV), as well as the common cardiac disorder mitral valve prolapse (MVP). Discoveries in Dr. Slaugenhaupt's laboratory have led to the successful implementation of critical population

screening for FD and MLIV, and to the development of a treatment for FD that directly targets the mRNA splicing mechanism. Dr. Slaugenhaupt spearheads several programs and educational initiatives at Mass General, including a thriving undergraduate summer internship program. Her Research Institute team works to promote science at Mass General by increasing interactions with industry, by fundraising for Research Institute initiatives, including partnering with individual philanthropists, their families and foundations and by

promoting Mass General research to the community through events and social media. She also co-directs the Partners Biobank at Mass General, an exciting initiative that will speed the translation of research discoveries into improved clinical care for patients. In 2013, Dr. Slaugenhaupt was named the Elizabeth Riley and Daniel E. Smith, Jr. MGH Research Scholar. In 2016, she was honored with a prestigious Javits Neuroscience Investigator Award by the National Institute for Neurological Disorders and Stroke (NINDS) at NIH, and in 2016 she was named one of the Top Ten Women to Watch in Science and Technology by the Boston Business Journal. In 2020, she was named the Elizabeth G. Riley and Daniel E. Smith, Jr. Endowed MGH Research Institute Chair.