

The Intersection of Artificial Intelligence and Health Worker Well-Being Monday, December 9th, 2024

SPEAKER BIOGRAPHIES

In order of appearance



Victor J. Dzau, MD (Clinician Well-Being Collaborative Co-Chair), is the President of the National Academy of Medicine (NAM), formerly the Institute of Medicine (IOM). In addition, he serves as Vice Chair of the National Research Council. Dr. Dzau is Chancellor Emeritus and James B. Duke Professor of Medicine at Duke University and the past President and Chief Executive Officer of the Duke University Health System. Previously, Dr. Dzau was the Hershey Professor of Theory and Practice of Medicine and Chairman of Medicine at Harvard Medical School's Brigham and Women's Hospital, as well as Chairman of the Department of Medicine at Stanford University. He is an internationally acclaimed leader and

scientist whose work has improved health care in the United States and globally. His seminal work in cardiovascular medicine and genetics laid the foundation for the development of the class of lifesaving drugs known as ACE inhibitors, used globally to treat hypertension and heart failure. Dr. Dzau pioneered gene therapy for vascular disease and was the first to introduce DNA decoy molecules to block transcriptions in humans in vivo. His pioneering research in cardiac regeneration led to the Paracrine Hypothesis of stem cell action and his recent strategy of direct cardiac reprogramming using microRNA. He maintains an active NIH-funded research laboratory.



Christopher Longhurst MD, MS is the chief medical officer (CMO) and chief digital officer (CDO) at UC San Diego Health. This unique dual and complementary role provides leadership to medical staff, ensuring that standards and protocols are in place to provide the highest quality of care to patients, and positions digital transformation as a key tool in these efforts. As the executive Director for the Joan & Irwin Jacobs Center for Health Innovation, Dr. Longhurst also has responsibility for the artificial intelligence (AI) portfolio across the health system.Within the UC

San Diego School of Medicine, Dr. Longhurst serves as an associate dean to help align education and research missions within the clinical environment and lead the journey to become a highly reliable, learning health system. As a faculty member in the Departments of Biomedical Informatics and Pediatrics, Dr. Longhurst also maintains an active clinical practice as a newborn hospitalist and vigorously pursues scholarship in care quality, patient safety, and informatics, especially healthcare.



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Tim Ferris, MD, MPH is the inaugural National Director of Transformation at NHS England and NHS Improvement. The Transformation Directorate draws together NHSX, NHS Improvement, and Innovation into a single team to deliver transformation in the NHS through redesigning care services, harnessing the power of data and analytics, and building a learning health system that generates knowledge to improve population health. These activities are focused on the twin priorities of pandemic recovery and reducing health inequalities. Dr.

Ferris was most recently CEO of the Mass General Physicians Organization (2017-2021) and was formerly the Senior Vice President for Population Health at Mass General Brigham overseeing performance for one of the largest accountable care organizations in the US. He founded the Center for Population Health, which reaches over one million patients annually, focusing on prevention and data to improve health, reduce inequities and save lives. Dr. Ferris's past roles include multiple committees at the National Academy of Medicine, an independent advisory council for the U.S. Secretary of Health and Human Services, and as a Non-Executive Director on the Board of NHS England and NHS Improvement. Dr. Ferris trained in medicine and public health at Harvard University, and remains on the staff of Mass General. He was awarded numerous NIH and foundation grants and co-authored over 130 publications on health care quality measurement, health disparities and health IT. Tim became a professor at Harvard Medical School in 2018 and continues as an adjunct Professor.



Lotte Dyrbye, MD, MHPE is Senior Associate Dean of Faculty and Chief Well-being Officer at the University of Colorado School of Medicine, and is a thought leader in physician burnout and engagement. She has conducted numerous national and multi-institutional studies, conducted randomized clinical trials of possible solutions, and been an innovator. Dr. Dyrbye is frequently invited to give presentations both nationally and internationally and has authored >130 journal articles, abstracts and other written publications related to physician well-being. She has received 11 competitive research grants to support her work and co-developed the Well-Being Index and an interactive web-tool that provides a validated instrument for self-

assessment, access to tailored resources, and organization level reports with comparisons to national norm. Dr. Dyrbye is a member of National Academy of Medicine (NAM) Action Collaborative on Clinician Well-Being and Resilience and co-authored the <u>National Academies of Sciences</u>, <u>Engineering</u>, and <u>Medicine</u> consensus study report, *Taking Action Against Burnout: A Systems Approach to Professional Well-Being*, was released in the fall of 2019. The report calls upon leaders in health care organizations to prioritize major improvements in clinical work environments to prevent and mitigate clinician burnout and foster professional well-being.



Margaret Lozovatsky, MD, FAMIA is the Vice President of Digital Health at the American Medical Association, where she leads efforts to improve patient care through healthcare informatics and technology. As a nationally recognized leader in healthcare informatics, Dr. Lozovatsky is a Fellow of the American Medical Informatics Association (FAMIA) and received the HIMSS-AMDIS Changemaker in Health Care Physician Executive Award in 2023. She is also an inaugural member of the Physician Advisory Board at Epic and serves on its Physician Wellness Advisory Board. Before joining the AMA, Dr. Lozovatsky was the Chief Health Informatics

Officer and Senior Vice President at Novant Health, overseeing clinical informatics across a 15-hospital system with 750+ clinics. She has also held leadership roles at NorthShore University Health System, BJC Health Care, and Washington University in St. Louis. Dr. Lozovatsky later worked as a Medical Director of Information Systems at Cedars-Sinai in Los Angeles, focusing on improving physician efficiency, EMR optimization, and the development of digital tools to enhance pediatric care. Dr. Lozovatsky subsequently served in a variety of leadership roles at BJC Health Care and Washington University in St. Louis, including Chief Medical Information Officer for Child Health, the Vice Chair of Clinical Informatics for the Department of Pediatrics, and Program Director of the Clinical Informatics Fellowship. Dr. Lozovatsky holds a computer science degree from Marquette University and earned her medical degree from the University of Wisconsin. Dr. Lozovatsky is board-certified in Pediatrics and Clinical Informatics and continues to care for patients as a pediatric hospitalist at Novant Health Presbyterian Medical Center.



Kenrick D. Cato, PhD, RN, CPHIMS, FAAN, FACMI is a clinical informatician whose research focuses on mining electronic patient data to support decisionmaking for clinicians, patients, and caregivers. Operationally, he spends his time mining and modeling Nursing data to optimize Nursing value in Healthcare. He is also involved in several national-level informatics organizations, including as a board member of the American Medical Informatics Association (AMIA), Chair of the Nursing Informatics Working Group(NIWG) of AMIA, as well as a convening

member of the AMIA-sponsored 25 x 5 initiative to reduce documentation burden. Dr. Cato received his BSN, MS, and Ph.D. in Clinical informatics at Columbia University.



Jackie Gerhart MD, is the Vice President of Clinical Informatics and Chief Medical Officer at Epic, headquartered in Verona, WI. She received her medical degree from Mayo Clinic College of Medicine in Rochester, MN, and holds a position as a clinical associate professor at the University of Wisconsin-Madison, where she is actively involved in patient care. At Epic, Dr. Gerhart spearheads initiatives in healthcare innovation, particularly focusing on the practical applications of AI to enhance patient wellness and healthcare outcomes. She is also the lead clinical

researcher at Epic Research, conducting studies on real-world evidence and collaborating with federal agencies, including a notable partnership with the CDC. This collaboration contributed to a 2023 publication in The New England Journal of Medicine regarding Mpox vaccine efficacy. Dr. Gerhart's

academic and professional efforts are geared towards dismantling barriers to healthcare and advancing medical practice through the strategic integration of technology. She is an advocate for aligning healthcare policy with clinical practice to improve the well-being of clinicians and empower patients. Her work exemplifies a commitment to integrating innovative technological solutions with patientcentered care to address current challenges in the healthcare system



Laura Adams, MS is the Senior Advisor at the National Academy of Medicine (NAM), providing strategic counsel and leadership for the Science & Technology portfolio of the NAM Leadership Consortium and its initiatives on the digital infrastructure and accelerated use of artificial intelligence in health, health care and biomedical science. She leads the NAM's Artificial Intelligence Code of Conduct (AICC) national initiative and serves on the international AI Expert Panel for the Organization of Economic Co-operation and Development (OECD). Laura is

a member of the boards of Boston-based T2 Biosystems and TMA Precision Health; She is a strategic advisor for Inflammatix, a Silicon Valley-based biotech company specializing in transcriptomics/host immune response diagnostics. Her expertise is in digital health, the science of improvement, and human-centered care. Laura was founding President and CEO of the Rhode Island Quality Institute (RIQI), Rhode Island's statewide health information exchange. Under her leadership, RIQI won the National Council for Community Behavioral Health Excellence Award for Impact in serving those with behavioral health and substance abuse challenges. RIQI also received the national *Healthcare Informatics* Innovation Award for impact on the opioid crisis.



Kristine Olson, MD, MS is Chief Wellness Officer for the Yale Medicine-Yale New Haven Health Aligned Clinical Enterprise. She is board-certified in internal medicine and pediatrics, residency trained at Yale New Haven Hospital, a practicing hospitalist. She completed an NIH/AHRQ T32-funded fellowship in health services research and epidemiology at Weill Cornell Medical College, focused on modeling and measuring professional well-being as an indicator of organizational performance and health policy impact. This was followed by executive education in healthcare management at Yale School of Management. She is a returned Peace Corps volunteer with extensive global experience with emphasis on history, culture, leadership, and

governance. In post-war settings, she encountered her first teachers in trauma-informed recovery, resilience, and thriving. She holds a diploma in Tropical Medicine and Travel Health from the U.S. Uniformed Services, with an emphasis on disaster preparedness, and is a certified coach and consultant.



Xi (Sisi) Hu, PhD is a Co-Founder and the Chief Wellbeing Economist of Atalan Tech, a mission-oriented startup focused on using machine learning to predict and prevent clinician burnout and turnover. She is also a Fellow of the Center for Labor and a Just Economy at Harvard Law School and Research Economist at the National Bureau of Economic Research, with a research focus on labor issues. She specializes in modeling disruption and risks in labor markets, and is passionate about protecting the wellbeing of workers in the healthcare industry. Dr. Hu received a National Science Foundation grant to study COVID's impact on healthcare workers. Her

expertise is in risk science where her work has received media attention from around the world including the World Economic Forum, Sky News, the UN, among others.



Gregg Springan, MSN is Vice President of Clinical Informatics and CNIO at Epic (Verona, WI). In his role at Epic, he leads teams focused on the intersection of technology and clinical practice with an emphasis on user experience, ensuring that the product is meeting the unique needs of clinical settings. His areas of focus include electronic health records, efficiency, AI in clinical practice, improving the end-user experience, and

care team wellbeing. As a critical care nurse turned industry partner, Springan has been a career-long advocate for introducing and embedding clinical expertise into healthcare companies with a goal of reducing clinician burden, giving clinicians time back with patients, and bringing joy to their practice. He previously served on the executive leadership team at Diligent Robotics, an AI and robotics startup based in Austin, TX. He earned his Master of Science in Nursing from Loyola University Chicago (Chicago, IL) and a Bachelor of Science in Nursing from the University of Mary (Bismarck, ND), where he was also a Harold Schafer Leadership Academy scholar.



Elisa Arespacochaga, MBA is vice president, clinical affairs and workforce at the American Hospital Association. In her role, Elisa supports the workforce strategy efforts of the association, focused on strengthening the current health care workforce and planning for the workforce needed for the future. As part of this work, she also leads the AHA Physician Alliance, a strategic initiative that advances physician leadership through the educational offerings, professional development opportunities and greater inclusion within hospital and health system administration and policy activities.



Tina Shah, MD, MPH is a practicing pulmonary and critical care physician and national expert in workforce burnout, digital health, and health policy. She is the Chief Clinical Officer of Abridge, a generative AI company that is cutting down time spent on administrative work for clinicians and empowering patients. Prior to this role, Dr. Shah served in two White House Administrations and the US Dept. of Veterans Affairs, and more recently as Senior Advisor to the current US Surgeon General, where she created the nation's strategy to address the great resignation and burnout in healthcare. During the early part of the COVID pandemic, Dr. Shah stood up telemedicine for a large health system in GA and led emergency response

across tribal hospitals. As a national expert on burnout and healthcare, she has been featured at the National Academy of Medicine, Centers for Medicare and Medicaid Services, Harvard and CBS and NBC news. Dr. Shah received her MD from Thomas Jefferson University and her MPH from Harvard. When not contemplating life's larger questions, she enjoys playing volleyball and spending time with her family.



Karandeep Singh, MD is the Joan and Irwin Jacobs Chancellor's Endowed Chair in Digital Health Innovation and Associate Professor of Medicine in Biomedical Informatics in the School of Medicine, and the Chief Health AI Officer for UC San Diego Health. In these roles, Dr. Singh leads AI initiatives within the Jacobs Center for Health Innovation and oversees AI strategy and governance for the health system. He completed his internal medicine residency at UCLA Medical Center, where he served as chief resident, and a nephrology fellowship in the

combined Brigham and Women's Hospital and Massachusetts General Hospital program. He completed his medical education at the University of Michigan Medical School and holds a master's degree in medical sciences in Biomedical Informatics from Harvard Medical School.



Micky Tripathi, PhD, MPP is the Assistant Secretary for Technology Policy, National Coordinator for Health Information Technology, and Acting Chief Artificial Intelligence Officer at the U.S. Department of Health and Human Services. In these roles, he leads the formulation of HHS technology and data strategy, and coordinates policies, standards, programs, and investments. With over 20 years of experience in health IT, Dr. Tripathi has held leadership positions, including Chief Alliance Officer for Arcadia, project manager for the Argonaut Project, and CEO of the Massachusetts eHealth Collaborative and the Indiana Health Information Exchange. He has served on multiple health IT boards - HL7, the Sequoia Project,

the CommonWell Health Alliance, the CARIN Alliance - was an Executive Advisor at LRVHealth, and a Fellow at the Berkman-Klein Center for Internet and Society at Harvard University. Dr. Tripathi holds a PhD in political science from MIT, a Master of Public Policy from Harvard, and a BA in political science from Vassar College. Prior to his academic career, he was a Presidential Management Fellow and senior analyst in the Office of the Secretary of Defense, where he received the Secretary of Defense Meritorious Civilian Service Medal.



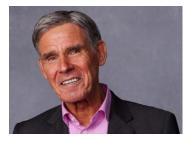
Sarah Rossetti, RN, PhD, FAAN, FACMI, FAMIA is an Associate Professor of Biomedical Informatics and Nursing at Columbia University. Her research has been funded by NIH, AHRQ, ASTP and ANF and is focused on identifying and intervening on patient risk for harm and reducing excessive documentation burden by applying computational tools to mine and extract value from EHR data and leveraging user-centered design for patient-centered technologies. She coleads the CONCERN Early Warning System study which uses AI methods to

predict patient deterioration based on nursing surveillance patterns and has been shown to significantly decrease patient mortality, sepsis, and length of stay. She is chair of AMIA's 25x5 Task Force to Reduce Documentation Burden. Dr. Rossetti is an experienced critical care nurse, received her PhD from Columbia University School of Nursing, and completed a Post-Doctoral Research Fellowship at Columbia University's Department of Biomedical Informatics. She was selected as a 2019 recipient of the Presidential Early Career Award for Scientists and Engineers (PECASE) and 2024 co-recipient of the Donald A.B. Lindberg Award for Innovation in Informatics by AMIA.



Divya Pathak, MBA is the Chief Data Officer at NYC Health+Hospitals, where she provides executive leadership to the Data & Analytics organization, developing and executing a comprehensive data, analytics, and AI/ML strategy to drive quality improvements, support operations, and enhance patient outcomes. As a thought leader in AI and healthcare analytics, she collaborates with industry and academia to accelerate AI transformation at scale and is a frequent public speaker. With nearly 18 years of experience in healthcare data, AI, software

engineering, and talent development, Ms. Pathak has worked with health systems, academic medical centers, payors, digital health, and pharmaceutical companies. Prior to joining NYC Health+Hospitals, she served as Vice Chair for Artificial Intelligence & Analytics at Mayo Clinic, leading the Enterprise AI & Analytics organization. She has also held key technical and managerial roles at IBM Research, delivering pioneering AI innovations for healthcare provider and payer markets.



Eric Topol, MD is the Executive Vice-President of Scripps Research, the largest non-profit biomedical research in the United States, where he was the founder and directs the Scripps Research Translational Institute and is a Professor of Molecular Medicine. He has published over 1,300 peer-reviewed articles, with more than 340,000 citations, elected to the National Academy of Medicine, and is one of the top 10 most cited researchers in medicine. His research is dedicated to promoting human

health using genomic, digital and A.I. He authored three bestseller books on the future of medicine: The Creative Destruction of Medicine, The Patient Will See You Now, and Deep Medicine: How Artificial Intelligence Can Make Healthcare Human Again. Topol is the principal investigator to two large NIH grants, the All of Us Research Program that supports precision medicine and a Clinical and Translational Science (CTSA) Award that promotes innovation in medicine. He was the founder of a new medical school at Cleveland Clinic (Lerner College of Medicine), was commissioned by the UK to lead a review of their National Health Service and is active clinically as a cardiologist. At Substack, he publishes Ground Truths, a weekly newsletter and podcast on cutting edge biomedical advances.



Darrell G. Kirch, MD (Clinician Well-Being Collaborative Co-Chair), is president emeritus of the Association of American Medical Colleges (AAMC), which represents the nation's medical schools, their teaching hospitals and health systems, and related academic societies. He served as President and CEO of the AAMC from 2006 until 2019, when he was succeeded by Dr. David J. Skorton. A distinguished educator, biomedical scientist, and clinician, Dr. Kirch speaks and publishes widely on the need for transformation in the nation's health care

system and how academic SPEAKER BIOGRAPHIES PAGE 5 institutions can lead change across education, research, and health care for their communities and beyond. As a respected university leader, Dr. Kirch has chaired the Washington Higher Education Secretariat and served as a member of the American Council on Education Board of Directors. In 2007, he was elected to the National Academy of Medicine, and has been active in multiple initiatives of the National Academies. As an ardent champion for the well-being of the nation's health professions workforce, he currently serves as co-chair of the National Academy of Medicine Action Collaborative on Clinician Well-Being and Resilience. Dr. Kirch also serves as a member the Board of Regents of the American College of Psychiatrists. A psychiatrist and clinical neuroscientist by training, Dr. Kirch began his academic career at the National Institute of Mental Health, becoming chief of the Schizophrenia Research Branch, serving as the acting scientific director in 1993, and receiving the Outstanding Service Medal of the United States Public Health Service. A native of Denver, he earned his BA and MD degrees from the University of Colorado, and in 2002 received the Silver and Gold Award from the University of Colorado Medical Alumni Association.

Planning Committee:



Jerry P. Abraham, MD, MPH, CMQ, is the Director & Chief Vaccinologist of the CDU-Kedren Mobile Street Medicine program in South LA; President of the Los Angeles County Medical Association; Trustee of the California Medical Association; and Vice Chair of the American Medical Association's Council on Constitution & Bylaws. Dr. Abraham holds a MPH from Emory University and completed a Post-Graduate Fellowship in Global Injury Epidemiology at the Harvard School of Public Health. He received his Medical Doctorate from the University of Texas and completed his Family & Community Medicine Residency, and Faculty Development, Health Policy, and Medical Quality Fellowship at the USC Keck School of Medicine & Dignity Health

California Hospital in Downtown Los Angeles. Dr. Abraham holds a joint appointment in Family & Community Medicine and Psychiatry at the Charles R. Drew University of Medicine & Science, a Historically Black Medical School in South Los Angeles. In his time at Kedren and CDU, he has become an advocate and bulwark for advancing health equity and achieving medical justice for his community. Dr. Abraham's clinical, public health, and policy interests include: climate change, physician burnout, health equity & medical justice, LGBTQ health, Ending the Epidemics (HIV, STIs, viral hepatitis), substance use & addiction, homelessness, caring for people with histories of incarceration, and providing primary care services to patients with severe mental illness.



Elisa Arespacochaga, MBA is vice president, clinical affairs and workforce at the American Hospital Association. In her role, Elisa supports the workforce strategy efforts of the association, focused on strengthening the current health care workforce and planning for the workforce needed for the future. As part of this work, she also leads the AHA Physician Alliance, a strategic initiative that advances physician leadership through the educational offerings, professional development opportunities and greater inclusion within hospital and health system administration and policy activities.



Tiffany Chan, MA is the CEO and Co-Founder of Atalan Tech, a mission-oriented startup focused on using machine learning to predict and prevent clinician burnout and turnover. Tiffany managed an engineering and applied sciences research center at Harvard University for years prior to attending Yale University for graduate studies in policy. She has additional experience consulting with the World Bank and Microsoft. She strives to move the needle on this urgent issue of clinician well-being and retention through innovation and policy changes.



Carolyn Clancy, MD, MACP is the Assistant Under Secretary for Health for Discovery, Education & Affiliate Networks (DEAN) at the Veterans Health Administration (VHA), overseeing collaboration among educators, researchers, and clinicians. She previously served as Acting Deputy Secretary of the Department of Veterans Affairs and VHA Executive in Charge, managing a \$68 billion health care system for over 9 million Veterans. A nationally recognized physician executive and health services researcher, Dr. Clancy holds leadership roles in multiple health organizations, has contributed to over 225 journal articles, and received numerous honors, including the 2018 Top 50 Physician Executives award by Modern Healthcare. Dr. Clancy is also

a general internist and health services researcher, a graduate of Boston College and the University of Massachusetts Medical School. She holds an academic appointment at George Washington University's School of Medicine and serves as Senior Associate Editor, Health Services Research Journal.



Fabiana Dos Santos, PhD, MSN, RN, is a Postdoctoral Research Scientist at Columbia University School of Nursing. Her program of research focuses on the intersection of leveraging nursing informatics tools to improve patient-centered healthcare. Her projects involve nursing-related electronic patient data to measure the impact of nursing care on the health outcomes of chronically ill patients. Additionally, her work targets the design and testing of clinical decision support to assist both patients and clinicians in making informed care decisions regarding symptom

management, health promotion, and disease prevention.



Jackie Gerhart MD, is the Vice President of Clinical Informatics and Chief Medical Officer at Epic, headquartered in Verona, WI. She received her medical degree from Mayo Clinic College of Medicine in Rochester, MN, and holds a position as a clinical associate professor at the University of Wisconsin-Madison, where she is actively involved in patient care. At Epic, Dr. Gerhart spearheads initiatives in healthcare innovation, particularly focusing on the practical applications of AI to enhance patient wellness and healthcare outcomes. She is also the lead clinical

researcher at Epic Research, conducting studies on real-world evidence and collaborating with federal agencies, including a notable partnership with the CDC. This collaboration contributed to a 2023 publication in The New England Journal of Medicine regarding Mpox vaccine efficacy. Dr. Gerhart's academic and professional efforts are geared towards dismantling barriers to healthcare and advancing medical practice through the strategic integration of technology. She is an advocate for aligning healthcare policy with clinical practice to improve the well-being of clinicians and empower patients. Her work exemplifies a commitment to integrating innovative technological solutions with patient-centered care to address current challenges in the healthcare system



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expertise is in risk science where her work has received media attention from around the world including the World Economic Forum, Sky News, the UN, among others.



Anna Legreid Dopp, PharmD is the Senior Director of Government Relations at the American Society of Health-System Pharmacists (ASHP). In this role she works on state and national policy efforts and collaborates with the National Academy of Medicine, National Quality Forum, The Joint Commission, and the Pharmacy Quality Alliance on quality improvement initiatives. In 2008, she served as a Congressional Health Care Policy Fellow, where she worked on health and social policy in the office of Senator Joe Lieberman. Subsequent to the

fellowship, she served in roles at the University of Wisconsin Hospital and Clinics as a medication use policy analyst and at the Pharmacy Society of Wisconsin as the Vice President of Public Affairs and editor of the Journal of the Pharmacy Society of Wisconsin. Dr. Legreid Dopp completed a Doctor of Pharmacy degree from the University of Minnesota College of Pharmacy in Minneapolis. She is a certified professional in healthcare quality.



Christopher Longhurst MD, MS is the chief medical officer (CMO) and chief digital officer (CDO) at UC San Diego Health. This unique dual and complementary role provides leadership to medical staff, ensuring that standards and protocols are in place to provide the highest quality of care to patients, and positions digital transformation as a key tool in these efforts. As the executive Director for the Joan & Irwin Jacobs Center for Health Innovation, Dr. Longhurst also has responsibility for the artificial intelligence (AI) portfolio across the health system.Within the UC

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Officer and Senior Vice President at Novant Health, overseeing clinical informatics across a 15-hospital system with 750+ clinics. She has also held leadership roles at NorthShore University Health System, BJC Health Care, and Washington University in St. Louis. Dr. Lozovatsky later worked as a Medical Director of Information Systems at Cedars-Sinai in Los Angeles, focusing on improving physician efficiency, EMR optimization, and the development of digital tools to enhance pediatric care. Dr. Lozovatsky subsequently served in a variety of leadership roles at BJC Health Care and Washington University in St. Louis, including Chief Medical Information Officer for Child Health, the Vice Chair of Clinical Informatics for the Department of Pediatrics, and Program Director of the Clinical Informatics Fellowship. Dr. Lozovatsky holds a computer science degree from Marquette University and earned her medical degree from the University of Wisconsin. Dr. Lozovatsky is board-certified in Pediatrics and Clinical Informatics and continues to care for patients as a pediatric hospitalist at Novant Health Presbyterian Medical Center.



Jonathan Ripp, MD, MPH is Professor of Medicine, Medical Education and Geriatrics and Palliative Medicine, Senior Associate Dean for Well-Being and Resilience, and Chief Wellness Officer at the Icahn School of Medicine at Mount Sinai (ISMMS). He received both his undergraduate and medical degrees from Yale University and completed internship and residency in Internal Medicine (IM) at the Mount Sinai Hospital. As the chief wellness officer, Dr. Ripp oversees efforts to assess and provide direction for system- and individual-level

interventions designed to improve well-being for all students, residents, fellows and faculty across Mt. Sinai. He is the former Associate Dean of GME for Trainee Well-Being within the ISMMS Office of Graduate Medical Education's in which capacity he served to help spread well-being initiatives across the training programs of the Mount Sinai Health System. Dr. Ripp also co-founded and is the former Director of the ISMMS Department of Medicine's Advancing Idealism in Medicine (AIM) Initiative. In addition, Dr. Ripp is the Co-founder and Co-Director of CHARM, the Collaborative for Healing and Renewal in Medicine, an international group of medical educators, academic medical center leaders, experts in burnout research and interventions, and learners all working to promote learner and trainee wellness. Recognized for his leadership in this area, Dr. Ripp has been invited to participate in the Accreditation Council on Graduate Medical Education (ACGME) Symposia on Physician Well-Being, join the American College of Physician's Promoting Physician Wellness Task Force and participate in the National Academy of Medicine's Action Collaborative on Clinician Well-being and Resilience. Dr. Ripp's primary research interest is in physician burnout and well-being, for which he has received grant support and has published and lectured widely. His multicenter studies have served to better elucidate the causes and consequences of physician burnout and have explored interventions designed to promote trainee well-being.



Tina Shah, MD, MPH is a practicing pulmonary and critical care physician and national expert in workforce burnout, digital health, and health policy. She is the Chief Clinical Officer of Abridge, a generative AI company that is cutting down time spent on administrative work for clinicians and empowering patients. Prior to this role, Dr. Shah served in two White House Administrations and the US Dept. of Veterans Affairs, and more recently as Senior Advisor to the current US Surgeon General, where she created the nation's strategy to address the great resignation and burnout in healthcare. During the early part of the COVID pandemic, Dr. Shah stood up telemedicine for a large health system in GA and led emergency response

across tribal hospitals. As a national expert on burnout and healthcare, she has been featured at the National Academy of Medicine, Centers for Medicare and Medicaid Services, Harvard and CBS and NBC news. Dr. Shah received her MD from Thomas Jefferson University and her MPH from Harvard. When not contemplating life's larger questions, she enjoys playing volleyball and spending time with her family.



Annelise M. Silva, MD, EdM (she/her) is the National President of the American Medical Student Association (AMSA). Annelise joined AMSA as President of the BSOM institutional partnership chapter in 2020 and helped lead an ambitious revamping of the chapter that ultimately resulted in it becoming the most active chapter in the organization. Simultaneously as Vice Chair, Annelise helped with the founding of Young and Empowered Women (Y&E), a non-profit dedicated advocating for gender equity and supporting early career women with professional and personal development. Compelled by AMSA's unapologetic advocacy for health equity and its rich history in helping transform the face of healthcare through

empowering student physician-leaders, she is excited to take her leadership from AMSAxBSOM and Y&E to the national level to continue developing the generation of AMSA changemakers. As a former educator and Teach for America alumna, she is passionate about equitable access to healthcare and the advocacy of diversity in medicine starting from the K-12 range. She is a recent graduate of the Boonshoft School of Medicine (BSOM) at Wright State University. She graduated from Barrett, The Honors College at Arizona State University with a degree in Psychological Science and from Boston University with a Master in Education- Curriculum and Teaching, emphasis in general science education.



Karandeep Singh, MD is the Joan and Irwin Jacobs Chancellor's Endowed Chair in Digital Health Innovation and Associate Professor of Medicine in Biomedical Informatics in the School of Medicine, and the Chief Health AI Officer for UC San Diego Health. In these roles, Dr. Singh leads AI initiatives within the Jacobs Center for Health Innovation and oversees AI strategy and governance for the health system. He completed his internal medicine residency at UCLA Medical Center, where he served as chief resident, and a nephrology fellowship in the

combined Brigham and Women's Hospital and Massachusetts General Hospital program. He completed his medical education at the University of Michigan Medical School and holds a master's degree in medical sciences in Biomedical Informatics from Harvard Medical School.



Eric Wei, MD, MBA serves as Senior Vice President and Chief Quality Officer for NYC Health + Hospitals, the largest municipal safety-net health system in the United States, serving over 1.3 million New Yorkers every year. He is a Professor of Emergency Medicine in the Icahn School of Medicine at Mt. Sinai and Adjunct Professor in the NYU School of Global Public Health. He is the fellowship director for the NYC Health + Hospitals Clinical Leadership Fellowship. He is a practicing Emergency Medicine physician who has rotated through all 11 Emergency

Departments in the system. He serves on the board of MetroPlus Health and as faculty for the Greater New York Hospital Association/United Hospital Fund Clinical Quality Fellowship Program. He is a fellow of the American College of Emergency Physicians. Dr. Wei previously served as Interim Chief Executive Officer of NYC Health + Hospitals/Elmhurst in 2020 and NYC Health + Hospitals/Harlem in 2021. He was the Interim Chief Quality Officer and Associate Medical Director for Quality, Safety, and Risk for LAC + USC Medical Center. Dr. Wei received his Bachelor's degree in Molecular, Cell and Developmental Biology at University of California, Los Angeles. He completed the combined MD and MBA program at University of California, Irvine. Dr. Wei completed his Emergency Medicine residency and the Healthcare Administration Scholars Program at the University of Michigan. He was named in Modern Healthcare's 50 Most Influential Clinical Executives and in the Becker's Hospital Review Top Patient Safety Experts.



Daniel Yang, MD is the Vice President of Artificial Intelligence and Emerging Technologies at Kaiser Foundation Health Plan, Inc. and Hospitals, where he leads the organization's efforts to advance responsible AI in healthcare. Dr. Yang ensures that AI applications at Kaiser Permanente are safe, reliable, accurate, and equitable, overseeing their use in clinical operations, research, education, and administrative functions. He previously served as the Program Director at the Gordon and Betty Moore Foundation, where he led a \$120 million program

focused on diagnostic excellence and fostered key public-private partnerships, including the National Academy of Medicine's Health Care AI Code of Conduct. A practicing internal medicine physician, Dr. Yang is also a member of the US AI Safety Consortium and the Coalition for Health AI, and has advanced infrastructure for evaluating diagnostic AI algorithms and assessing their clinical impact. Dr. Yang is a practicing internal medicine physician. He completed his undergraduate and medical degrees at the University of Illinois Chicago, his internal medicine residency at the University of California, San Francisco, and a fellowship in health care systems design at Stanford University.