

Penn Policy Summit on Autonomous AI in Health Care

Rick Abramson, MD is Director of the Digital Health Center of Excellence at the FDA's Center for Devices and Radiological Health. His work at the FDA includes digital health technologies and digitally derived measures for clinical investigations, including technologies incorporating artificial intelligence. He previously held leadership positions in healthcare technology and clinical practice.

Julia Adler-Milstein, PhD is Professor of Medicine and Chief of the Division of Clinical Informatics and Digital Transformation at the University of California, San Francisco. She is a researcher in health IT policy, electronic health records, interoperability, and digital health. Her work examines how healthcare organizations and policymakers can use information technology to improve healthcare delivery and outcomes.

Srinath "Sri" Adusumalli, MD, MSHP, MBMI, FACC is Vice President and Chief Health Information Officer at Penn Medicine and Associate Professor of Clinical Medicine (Cardiovascular Medicine) and Informatics at the Perelman School of Medicine. He is a cardiologist and health-informatics leader whose work includes clinical decision support, digital health, and health-system informatics.

Zack Boyd, PhD serves as Director of the Office of Artificial Intelligence Policy for the State of Utah. His work has included advising Utah policymakers on artificial-intelligence policy and participating in the state's development of approaches to AI governance and regulation.

Eric Bressman, MD, MSHP is Assistant Professor of Medicine in the Division of Hospital Medicine at the University of Pennsylvania and a Senior Fellow of the Leonard Davis Institute for Health Economics. His research examines technology in clinical care, transitions of care, telemedicine, digital health, and artificial intelligence. He is also an initiative lead for Penn LDl's AI in Medicine Working Group.

Nikhil Buduma is Co-Founder and Chief Executive Officer of Ambience Healthcare. He co-founded Ambience in 2020 and previously served as the company's Chief Scientist. He is the author of *Fundamentals of Deep Learning* and works on AI systems designed to reduce administrative burdens associated with clinical documentation and healthcare workflows.

Sreekanth "Sree" Chaguturu, MD is Executive Vice President and President of Health Care Delivery at CVS Health. He leads CVS Health's healthcare delivery service offerings and works on building integrated, value-based care models. Previously, he served as Chief Medical Officer of CVS Health and Chief Population Health Officer of Mass General Brigham.

Grace Cordovano, PhD, BCPA is a Board Certified Patient Advocate, founder of Enlightening Results, and co-founder of Unblock Health. Her work focuses on personalized patient advocacy, particularly for people navigating serious and complex illness, and on the use of digital health technologies to improve patients' ability to navigate healthcare.

Derek De Young is Director of Research and Development at Epic, where he focuses on connectivity and collaboration between payers and providers. He oversees the strategic direction of Epic's Payer Platform and works on initiatives involving interoperability, prior authorization, care gaps, and healthcare information exchange.

Jennifer Goldsack, MS, MBA is Senior Vice President and inaugural leader of the AMA Center for Digital Health and AI. She previously founded and served as Chief Executive Officer of the Digital Medicine Society (DiMe), where she led work on the evidence, policy, and practice needed to advance digital technologies in healthcare and research. Her work focuses on the

responsible adoption of digital health and artificial intelligence and ensuring that innovations are safe, effective, equitable, and valuable for patients and physicians.

Rachel Gruner, MPH is Healthcare Lead at Microsoft AI. Her work focuses on healthcare applications of artificial intelligence, including Microsoft's health-related AI initiatives and patient-facing technologies.

Kurt Herzer, MD, PhD, MID is Head of Healthcare & Life Sciences Public Policy at Anthropic and an Adjunct Assistant Professor at Johns Hopkins Medicine. His professional work spans healthcare policy, health services research, and healthcare technology policy.

Kevin B. Johnson, MD, MS is the David L. Cohen University Professor at the University of Pennsylvania and Vice President of Applied Clinical Informatics for the University of Pennsylvania Health System. He is also a Senior Fellow of the Leonard Davis Institute for Health Economics and a Distinguished Research Fellow of the Annenberg Public Policy Center. His research expertise includes biomedical informatics, digital health technology, machine learning, large language models, and computationally enhanced healthcare.

Thomas "Tom" Keane, MD, MBA serves as Assistant Secretary for Technology Policy and the ninth National Coordinator for Health Information Technology at the U.S. Department of Health and Human Services. An engineer and physician, Dr. Keane previously served at the Office of the National Coordinator for Health Information Technology and as a senior advisor to the HHS Deputy Secretary. His prior work included administration of the COVID-19 Provider Relief Fund and leadership of the AHRQ National Nursing Home COVID Action Network. Before medicine, he worked as a finite element software developer and enterprise software engineer.

Gerard Robert Christopher "Chris" Klomp is Deputy Administrator and Director of the Center for Medicare at the Centers for Medicare & Medicaid Services. He leads CMS work related to Medicare payment and policy and has been a senior federal health policy leader involved in Medicare payment reform, hospital payment, and payment accuracy initiatives.

Sara Murray, MD, MAS is Vice President and Chief Health AI Officer for UCSF Health and Associate Chief Medical Information Officer for Inpatient Care. She is a Professor of Medicine in the UCSF Division of Hospital Medicine and works on clinical informatics, digital health, data science, and the safe implementation of AI within healthcare delivery.

Amol S. Navathe, MD, PhD is Professor of Health Policy and Medicine at the University of Pennsylvania, Senior Fellow at the Leonard Davis Institute for Health Economics, and Chair of the Medicare Payment Advisory Commission (MedPAC). He is a physician and health-services researcher whose work focuses on healthcare payment, value-based care, incentives, and health-system performance.

Meghna Patel, MHA serves as Deputy Secretary of Policy and Planning in the Office of the Governor of Pennsylvania. She has served in senior Pennsylvania government health-policy roles, including leadership positions within the Pennsylvania Department of Health.

Raj M. Ratwani, PhD is Vice President of Scientific Affairs for the MedStar Health Research Institute and Director of the MedStar Health National Center for Human Factors in Healthcare. His research focuses on patient safety, digital health, data science, and artificial intelligence, with particular attention to human factors and healthcare technology.

Donna M. Roach, MS, CHCIO, CDH-E, LFCHIME, LFHIMSS is System Chief Digital Information Officer at University of Utah Health. She leads strategy and stewardship of the

health system's digital and information-technology infrastructure supporting clinical care, education, and operations.

Christopher "Topher" Sharp, MD is Chief Medical Information Officer at Stanford Health Care and a Clinical Professor of Medicine in Primary Care and Population Health at Stanford University School of Medicine. His work encompasses clinical informatics and the use of information technology to support healthcare delivery.

Karandeep Singh, MD, MMSc is Chief Health AI Officer at UC San Diego Health, Executive Director of the Jacobs Center for Health Innovation, and the Joan and Irwin Jacobs Chancellor's Endowed Chair in Digital Health Innovation at UC San Diego. He is an Associate Professor of Biomedical Informatics and works on the evaluation, governance, and implementation of artificial intelligence in healthcare.

Srinivas Sridhara, PhD, MHS is Chief Data & Analytics Officer at Penn Medicine. He leads work involving data and AI products and services supporting Penn Medicine's clinical, research, and educational missions. Previously, he held senior leadership roles at Optum and worked in healthcare data, analytics, and health policy.

Sharif Vakili, MD, MBA, MS is Chief Executive Officer and co-founder of UpDoc and a Clinical Assistant Professor of Medicine in Primary Care and Population Health at Stanford University. He practices internal medicine at Stanford Los Altos Primary Care and teaches at the Stanford Graduate School of Business. His work includes chronic disease management, health-system delivery, and clinician-supervised AI care models.

Jennifer K. Wagner, JD, PhD is Assistant Professor of Law, Policy, and Engineering and Anthropology at Penn State University. Her research focuses on ethics, law, and policy in engineering and human-centered design and technology, including questions involving genetics, biomedical technology, and artificial intelligence.

Vindell Washington, MD, MS is Chief Physician Executive at Verily. In this role, he serves as Verily's senior physician leader across areas including clinical oversight, strategic partnerships, government affairs, innovation, and Verily's research and care solutions. Previously, he served as Verily's Chief Clinical Officer and Head of its Health Equity Center of Excellence and as National Coordinator for Health Information Technology.

Gary E. Weissman, MD, MSHP is Assistant Professor of Medicine and Informatics at the University of Pennsylvania Perelman School of Medicine and a Senior Fellow of the Leonard Davis Institute for Health Economics. He is a practicing physician and leads research involving clinical artificial intelligence and machine-learning systems, including predictive clinical decision support and the evaluation and regulation of clinical AI.

Daniel Yang, MD is Vice President for AI and Emerging Technologies at Kaiser Permanente. He is a physician whose work focuses on the evaluation and application of emerging artificial-intelligence technologies in healthcare.

Christopher S. Yoo, JD, MBA, AB is the Imasogie Professor in Law and Technology, Professor of Communication, and Professor of Computer and Information Science at the University of Pennsylvania. He is Founding Director of the Center for Technology, Innovation & Competition and Co-Director of the Penn Center on Media, Technology & Democracy. His scholarship addresses technology law and policy, antitrust, intellectual property, telecommunications, privacy, and artificial intelligence.