

Innovative Medical Education in the Digital Era

VIRTUAL SYMPOSIUM

Tuesday, 8th February 2022 | Start: 10am UTC | End: 3.15pm UTC



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This virtual symposium is free and open to all public registrants
(Watch on demand is available for different time zones)

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Sessions	Time (UTC/GMT)	Title	Speaker(s)*
Opening	10:00-10:30	Welcome Address	Luciano Saso
		Keynote Speech - Innovating Medical Education in the Digital Era: Needs, Trends, Possibilities	Joseph Loscalzo
Part I - Innovation in Medical Education	10:30-12:00	MODERATORS/PRESENTERS	Cees Van der Vleuten Carmela Cales Bourdet
		Big Data in Medical Education	Jesse Burk-Rafel
		AI in Medical Education: Paradigm Shift or Digital Hype?	K. Michael Duerr Specht
		The Twitching Lecture: Digital and Interactive Enhancement of a Traditional Teaching Method	Bernhard Hirt
		Mixed Reality Environments for Improving Teamwork & Crisis Management in Healthcare	Roxane Gardner
	12:00-12:30	Comfort break	
Part II - Communication and Medical Humanities	12:30-14:00	MODERATORS/PRESENTERS	Jonathan McFarland Sorin Costreie
		Innovative Intercultural Competence Training in a Digital Era	Bunmi Malau-Aduli
		Knowing Each Other Online: How Digital Technologies Enable Human Contact	Emilian Mihailov
		Per Aspera Ad Astra: The Future of Medical Teaching	Frank Ruehli
		Is the Communication Skill Paradigm in Medical Education Fit for Purpose?	Srikant Sarangi
	14:00-14:15	Comfort break	
Part III – The Changing Landscape of Medical Learning	14:15-15:15	MODERATORS/PRESENTERS	Eugenio Gaudio Subha Ramani
		The Changing Landscape of Medical Learning	Carol Langford
			James Shanahan
			Ross McMillan
			Charles Wiener
Closing			

*See speakers' full affiliation on next page

Speakers



Burk-Rafel, Jesse

MD, MRes, Assistant professor of medicine at NYU Grossman School of Medicine, New York City, USA. Assistant Director of UME-GME Innovation, NYU Institute for Innovations in Medical Education.



Cales Bourdet, Carmela

Professor of Biochemistry and Molecular Biology at the Department of Biochemistry, School of Medicine, Universidad Autónoma of Madrid, Member of the UNICA Steering Committee and former Member of CIVIS Steering Committee.



Costreie, Sorin

Vice-Rector for Public Relations and University Networks of the University of Bucharest and Adviser to the Minister and State Secretary in the Ministry of Education and Scientific Research, Romania.



Duerr Specht, K. Michael

Chief Medical Officer (CMO) with the Parmenides Foundation for the Study of Thinking, Munich, Germany. Attending physician at North Okaloosa Medical Center, Crestview, Florida.



Gardner, Roxane

Assistant Professor - Obstetrics & Gynecology, Harvard Medical School, Faculty member of the Department of Ob/Gyn, Brigham and Women's Hospital, of the Division of Adolescent Gynecology, Boston Children's Hospital, and of the Department of Anesthesia, Critical Care & Pain Medicine, Massachusetts General Hospital. Senior Director, Clinical Programs, and Director, Simulation Fellowship and International Scholars Program, and Co-Director of the Labor & Delivery Program, Center for Medical Simulation, Boston, USA.



Gaudio, Eugenio

Former Rector of Sapienza University, until 2020, currently Counselor for the Ministry of University and Research for the health education field and relationships with the National Health Service. Past President of *Civis - A European Civic University*, the new European university that brings together ca. 400,000 students and 55,000 faculty and technical-administrative personnel.



Hirt, Bernhard

Prof. Dr.med., Director of the Institute of Clinical Anatomy and Cell Analysis and Dean of Preclinical Studies of the Faculty of Medicine at the University of Tübingen, Germany.

Speakers



Langford, Carol

Director, Center for Vasculitis Care and Vice-Chair for Research, Department of Rheumatic and Immunologic Diseases, Cleveland Clinic. Professor of Medicine, Cleveland Clinic Lerner College of Medicine and, from 2011, Harold C. Schott endowed Chair in Rheumatic and Immunologic Diseases. Associate Editor to Dr. Anthony Fauci for *Harrison's Principles of Internal Medicine*.



Loscalzo, Joseph

Hersey Professor of the Theory and Practice of Medicine, Harvard Medical School, Chairman, Department of Medicine, Physician-in-Chief, Soma Weiss, M.D. Distinguished Chair in Medicine, Brigham and Women's Hospital, Boston, Massachusetts. He has served on several NIH study sections and editorial boards, including the *New England Journal of Medicine* for nine years, Editor-in-Chief of *Circulation* for twelve years; and is currently Editor-at-Large for the *New England Journal of Medicine* and a senior editor of *Harrison's Principles of Internal Medicine*.



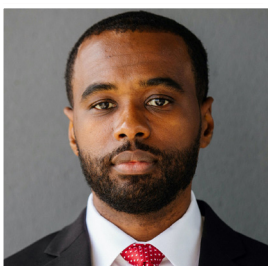
Malau-Aduli, Bunmi

Associate Professor of Medical Education, Associate Dean, Learning and Teaching and Academic Lead for Assessment and Evaluation at the College of Medicine and Dentistry, James Cook University, Queensland, Australia. Co-Lead on the National Australian Collaboration for Clinical Assessment in Medicine (ACCLAiM).



McFarland, Jonathan

Associate Professor, Faculty of Medicine, Universidad Autonoma de Madrid and Senior Lecturer at I.M. Sechenov First Moscow State Medical University. President of *The Doctor as a Humanist*, a newly formed association, an international organization of students, scholars, educators and practitioners dedicated to the study, preservation and promotion of humanism around the world. Member of the board of EUNAMES (European Narrative Medicine Society), Member of COMETA (Ethics Committee for Primary Care in Mallorca), and honorary member of the Gimbernat Surgical Society.



McMillan, Ross

Dr. Ross McMillan is a graduate of the Johns Hopkins School of Medicine, where he received an MD and a PhD in the Cellular and Molecular Medicine Program. He then completed a residency in Internal Medicine at the University of Chicago. He is currently a Chief Resident at the U of C and is heavily involved in the education of medical students and residents at the institution. Upon completing his Chief Residency, he will begin a fellowship in Gastroenterology at U of C.



Mihailov, Emilian

Director, Research Centre in Applied Ethics, and a lecturer at the Faculty of Philosophy, University of Bucharest.



Ramani, Subha

MBBS, MPH, MMed, PhD, FAMEE- Harvard Medical School; Associate Professor of Medicine; Harvard Medical School, Boston, MA, USA; Adjunct Associate Professor, Massachusetts General Hospital (MGH) Institute for Health Professions, Boston, MA, USA; Honorary Professor of Medical Education, University of Manchester, UK; Visiting Professor, Medical Education, University of Indonesia, Jakarta.

Speakers



Rühli, Frank

MD, PhD, Dean of the Medical Faculty and Founding Chair (Full Professor) and Director of the Institute of Evolutionary Medicine, University of Zurich, Switzerland. Honorary Adjunct Professorship at the Adelaide Medical School, The University of Adelaide, Australia. He serves in multiple professional bodies, editorial boards and political organizations (e.g., he is a member of the Parliament of the City Zurich). Prof Rühli holds also an Executive MBA degree and serves in the rank of a colonel responsible for Medical Scenarios.



Sarangi, Srikant

Professor in Humanities and Medicine and Director of the Danish Institute of Humanities and Medicine/Health (DIHM) at Aalborg University, Denmark until 2021, continuing as Adjunct Professor. Emeritus Professor, Health Communication Research Centre at Cardiff University. He is currently also Visiting Chair Professor at the Hong Kong Polytechnic University.



Saso, Luciano

President of [UNICA](#) (2015-2023), network of the universities from the Capitals of Europe, Member of the Steering Committee of [CIVIS](#), Deputy Rector of Sapienza University of Rome for the past 7 years.



Shanahan, James

Vice President and Group Publisher, McGraw Hill Professional, managing the product development and publishing unit of MHP, which includes a team of 75 editors, platform specialists, and production specialists worldwide. Jim is also the internal editor of *Harrison's Principles of Internal Medicine*, and the related online version of it available on [AccessMedicine.com](#).



Van der Vleuten, Cees

PhD, Professor of Education and chair (until 2014) of the Department of Educational Development and Research in the Faculty of Health, Medicine and Life Sciences. Scientific Director of the School of Health Professions Education, Maastricht University.



Wiener, Charles M.

MD, President, Johns Hopkins Medicine International and Professor at Johns Hopkins University School of Medicine. Charles Wiener oversees Johns Hopkins Medicine's international enterprises, developing sustainable, innovative collaborations that raise the standard of health care around the world and providing personalized care for diverse populations. Dr. Wiener is also a professor of medicine and physiology at the Johns Hopkins University School of Medicine and affiliated faculty of the Johns Hopkins Alex Grass Humanities Institute.