



ADDRESSING THE FUNDAMENTAL DIGITAL INFRASTRUCTURE GAP IN DIGITAL HEALTH INTERVENTIONS: AN ISSUE OF HEALTH EQUITY

BIOGRAPHIES OF SPEAKERS

THE
GRADUATE
INSTITUTE
GENEVA

GLOBAL
HEALTH
CENTRE



Growing up **2030**
in a digital world

GOVERNING HEALTH FUTURES
THE LANCET & FINANCIAL TIMES COMMISSION

**digital
square**

PANELISTS

SAMUEL ROGER KAMBA

Government Representative, Government of the Democratic Republic of the Congo



Samuel Roger Kamba is a doctor with 30 years of experience. He is currently Special Advisor on Universal Health Coverage to the Head of State, Coordinator of the Presidential Task Force to fight Covid-19, Member of the National Solidarity Fund for the fight against Covid-19 and Focal Point of the Health Theme for the Presidency of the African Union 2021/2022. He leads efforts to implement the President's holistic vision on universal health care and is responsible for the coordination of all state and private actors, as well as religious health institutions involved in UHC in the DRC. He is also Coordinator of the Presidential Task Force to fight Covid-19 in the DRC.

DANIELLE MULLINGS

Americas Representative, YET4H; President Elect, UWI Mona Guild of Students



Danielle Mullings is a multidimensional Software Engineering student with interests including technology, leadership and the arts. She currently serves as the Caribbean & Americas representative on the Young Experts Tech 4 Health youth council and is the President Elect of the Guild of Students at the University of the West Indies Mona, where she is also a UWI Open Scholar. Said to be 'one of the field's brightest young minds', Danielle believes strongly in the power of tech and innovation in edifying society and would ultimately like to work in areas with civic applications of technology. She aspires to become a world leader in technological representation for the Caribbean and Latin

America, focusing on enhancing the Caribbean's pursuit of the SDGs. She is also passionate about documentary making which she sees as the gateway to cultural retention and the edification of a regional identity. She aims to advance the Caribbean's capacity to accurately represent its own stories. Lastly, she has a natural affinity for leadership and youth empowerment and thus serves on youth councils, both locally and internationally, representing the voice of young people in technology, education, national issues and tech for health.

PABLO OREFICE

Director, Uruguay's Digital Health Initiative, Salud.uy



Pablo Orefice is a computer engineer, with a master's degree in health services management. He has extensive experience in managing large-scale projects and especially in the area of digital health. He currently serves as Director of Uruguay's digital health initiative (Salud.uy). Among the most relevant products implemented under the initiative are: the design and operation of the Health Interoperability National Platform, the National Electronic Medical Registry of Oncology and the Integrated Network for Diagnostic Imaging. He represents Uruguay in the General Assembly before the international organisation SNOMED and the Global Digital Health Partnership. He also represents

Uruguay in the Regional Steering Committee of the American Network for Cooperation in Electronic Health and participates in the SVC-WHO working group. He is currently a senior advisor on digital health at the IDB and was an advisor to the former Chilean Minister of Health in the sector's digital transformation process and a senior consultant at CORFO-Chile. He participated in the creation of the digital health agendas and their roadmaps for the ministries of health of Paraguay, El Salvador, Peru, and Ecuador.

GULSEN GULER

Director of Research and Learning, Civic Software Foundation; Co-chair, Literacy Group, MyData Global



A data feminist, activist and critical thinker, Gulsen Guler works as a data literacy consultant with a variety of organisations to examine and reimagine the relationship between data, digital and power dynamics to create pluralistic ecosystems. Gulsen is a trained social worker and has experience in youth work, mainly with marginalised people due to their circumstances and positions in society. Her experiences from social work inspired her to develop a human-centric approach to data literacy and use it as a concept to dismantle data-deterministic approaches and bring accountability. Gulsen promotes and workshops around data literacy as a tool to leverage the human element, both as the

creators and constituents of data. She was recently listed as a data changemaker for her outstanding work in the field.

DISCUSSANTS

ANN AERTS

Head, Novartis Foundation



Ann Aerts is Head of the Novartis Foundation, an organisation committed to transform the health of low-income populations, by leveraging the power of data, digital technology and artificial intelligence (AI) to reimagine health and care around the world. Ann holds a Degree in Medicine, a Masters in Public Health from the University of Leuven, Belgium, and a Degree in Tropical Medicine from the Institute of Tropical Medicine in Antwerp, Belgium. Passionate about improving population health through data, digital and AI, Ann applies her relentless commitment to overcoming health inequities to pioneer solutions that can advance health and care globally. Ann chairs the Broadband

Commission for Sustainable Development Working Group on Digital and AI in Health and is a member the International Advisory Board of the Commonwealth Centre for Digital Health. In 2018 Ann served as a member of the US National Academies of Science Engineering and Medicine Committee on Improving the Quality of Health Care Globally and sits on the US National Academies of Medicine Commission on Healthy Longevity. Ann has authored numerous publications on digital health and innovative approaches and multisector partnerships to address global health challenges.

YODAHE ZEMICHAEL

Office of the Prime Minister Ethiopia



Yodahe Zemichael has more than ten years' experience as an automation engineer and then as technical advisor in different roles in government. He holds a Master's degree in Mechatronics. Yodahe has worked as an advisor for the Ministry of Science and Technology and presently at the Office of the Prime Minister. In his current role, he leads the technology team, working on various technology projects, including the effort in revamping the National ID Program for Ethiopia in collaboration with various government ministries.

AKIKO MAEDA

Global Health Policy Specialist



Akiko Maeda is a Japanese/Canadian health economist with over 30 years of experience in international development in over 40 countries in the Middle East & North Africa, Central Asia, South and Southeast Asia, and Europe. She has held various positions at the World Bank, OECD, Asian Development Bank, UNICEF and UNDP and managed projects on a wide range of topics, including girls' literacy and immunisation programmes in Yemen and Cambodia; health insurance policies and regulations in Egypt and Slovenia; and health sector labour market analyses and skills assessment for the OECD countries. More recently, she led the World Bank's global programme on Universal Health Coverage, and OECD's global health workforce strategy. She currently resides in Canada after retiring from the World Bank and is working on incorporating behavioural sciences, neuroeconomics and complex system simulation models into health policy design and decision-making process. Akiko has a PhD in Health Economics from Johns Hopkins University; MA in Biochemistry & Molecular Biology and a second MA in Middle Eastern Studies from Harvard University; and BA in Biochemistry from Princeton University.

RICCARDO LAMPARIELLO

Head of Health Programme, Terre des hommes Foundation



Riccardo Lampariello holds an MSc in Applied Statistics and an MBA. He has over 20 years of experience in Health: from Pharma - where he worked for 10 years in various positions in Clinical and Business Development - to International Organisations and International NGOs. In May 2017, he joined Terre des hommes (the leading Swiss organisation for children's aid improving the lives of millions of children around the world) where he is Head of the Health Programme. In collaboration with the internal innovation unit, he drives the development and deployment of innovative projects with a focus on digital health.

SKYE GILBERT

Executive Director, Digital Square



Skye Gilbert joined PATH in 2016, and assumed Digital Square's Executive Direct position in 2019. Prior to joining PATH, Skye worked on health and information systems from a variety of different lenses, first as an academic researcher living in Senegal and China, then as a consultant to the private sector at the Boston Consulting Group, and finally as a Programme and Strategy Officer at the Bill & Melinda Gates Foundation. Skye has a Global Executive M.B.A. from INSEAD and bachelor degrees in Economics, International Studies, and Psychology from the University of Pennsylvania.

MODERATOR

ILONA KICKBUSCH

Co-Chair, The Lancet & Financial Times Commission on Governing Health Futures 2030



Ilona Kickbusch is the Founder of the Global Health Centre at the Graduate Institute in Geneva. Her areas of expertise include the political determinants of health, health in all policies and global health. She advises countries on their global health strategies, trains health specialists, and is involved in German G7 and G20 health activities. She publishes widely and serves on various commissions and boards. Ilona is a member of the Global Preparedness Monitoring Board and Co-Chair of UHC 2030, and the Lancet and Financial Times Commission on "Governing health futures 2030: growing up in a digital world". She has had a distinguished career with the WHO. She was a key instigator of

the Ottawa Charter for Health Promotion and WHO's Healthy Cities Network and has remained a leader in this field, most recently advising on WHO's activities related to Health in the SDGs. She was the Director of the Global Health Division at Yale University School of Public Health and responsible for the first major Fulbright Programme on global health.

