

GHF
2025



Satellite Symposium

CHINA'S MEDICAL TECHNOLOGY INNOVATION AND ITS IMPLICATION FOR GLOBAL HEALTH



MAY 20, 2025

12.30pm - 3.00pm



Overview

In recent years, China's healthcare sector has undergone notable transformation, marked by **significant growth in medical technology innovation**—particularly in the areas of medical devices and pharmaceuticals. As these advancements continue to evolve, there is growing interest in understanding their potential implications for global health, especially in low- and middle-income countries (LMICs).

Many LMICs continue to face persistent healthcare challenges, including limited access to essential medicines and diagnostic tools, underdeveloped medical infrastructure, and a rising burden of non-communicable diseases. In this context, **China's expanding capacity in medical innovation may offer new opportunities to address some of these pressing needs.**



This session seeks to facilitate a multi-stakeholder dialogue involving representatives from China's medical technology sector, development organizations, healthcare practitioners, and policy experts. Discussions will **focus on the current landscape of Chinese medical innovation and explore the conditions under which these technologies might be relevant and applicable in LMIC contexts.** Participants will examine both the potential benefits and the challenges related to the adoption of these innovations. The session also aims to explore the role of international collaboration and policy frameworks in supporting equitable access to innovative healthcare solutions.

Program

12.30 pm Opening remarks

Margaret Chan Founding Dean, Vanke School of Public Health, Tsinghua University; Emeritus Director General of World Health Organization

12.35 pm Keynote speeches

The critical role of medical technology innovation in improving the quality of care in LMICs

Kun Tang Associate Professor, Vanke School of Public Health, Tsinghua University

From innovation to Impact: Unlocking access to point of care diagnostics through Global Partnerships

Maïke Scharp Deputy Director, Diagnostics, Gates Foundation

1.05 pm Presentations

How the Near POCT products empower the primary healthcare system

Zhou Songyang Founder & Chief Scientist, Pluslife Biotech

To Empower Primary Healthcare by Integrated Solution through Digitalization

Deying Xie Deputy General Manager, China Sinopharm International Corporation

1.25 pm Panel discussion

Min Yang Senior Program Officer, Gates Foundation

Mitoha Ondo's Ayekaba Ministry of Health and Social Welfare, Equatorial Guinea

Ira Ovesen Deputy Representative, UNFPA China

Ye Xu Senior Health Advisor, Asian Development Bank

Xicheng Xie Founder, Edan Instruments

1.55 pm Closing remarks

2.00 pm Networking Event

Guest speakers



Margaret Chan

Emeritus Director-General
World Health Organization
Founding Dean
Vanke School of Public Health
Tsinghua University



Kun Tang

Associate Professor
Vanke School of Public Health
Tsinghua University



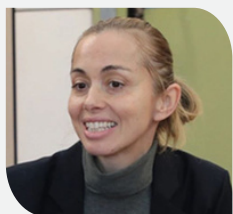
Mitoha Ondo'o Ayekaba

Minister of Health and Social Welfare
Equatorial Guinea



Maike Scharp

Deputy Director, Diagnostics
Gates Foundation



Ira Ovesen

Deputy Representative
UNFPA China

Guest speakers



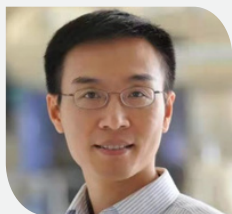
Ye Xu

Senior Health Advisor
Asian Development Bank



Min Yang

Senior Program Officer
Gates Foundation



Zhou Songyang

Founder and Chief Scientist
Pulslife Biotech



Deying Xie

Deputy General Manager
China Sinopharm International Corporation



Xicheng Xie

Founder
Edan Instruments

Practical information

Organizer

Tsinghua University Vanke School of Public Health (VSPH)

The Vanke School of Public Health at Tsinghua University, established on April 2, 2020, is a strategic response to global health trends and national health demands. Emphasizing integration, internationalization, and excellence, the School leverages Tsinghua's multidisciplinary strengths to foster cross-disciplinary collaboration and innovative training models. It focuses on four core areas: public health security, holistic health, health big data, and health policy and management. With a primary focus on graduate education, the School aims to become a leading hub for talent cultivation, interdisciplinary innovation, policy support for “Healthy China,” and a model of global health governance.



Scan or [click](#) to get more information

Location

Campus Biotech, 9 chemin des Mines, 1202 Geneva
Room B1_o6

Accessibility

Bus 1, 11, 25, stop Jardin Botanique
Tram 15, stop Maison de la Paix
Train CFF & CEVA, stop Sécheron

