

**WHX Labs**  
Nairobi

Formerly Medlab East Africa

Co-located with:

**WHX**  
Nairobi

Formerly Medic East Africa

# Advancing healthcare and laboratory innovation in East Africa

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22-24 October 2025

Kenyatta International Convention Centre,  
Nairobi, Kenya





# A New Era for East Africa's top lab event

For over a decade, Medlab East Africa has been the go-to event for laboratory professionals, manufacturers, and distributors across the region. Now, as WHX Labs Nairobi, the event is entering an exciting new chapter, offering broader opportunities, deeper regional impact, and stronger global connections as part of WHX, the world's leading network of healthcare and laboratory events.

In 2025, WHX Labs Nairobi will be co-located with WHX Nairobi, creating a powerful, unified platform that brings together the healthcare and laboratory sectors under one roof. This integration opens new avenues for collaboration, drives innovation, and delivers a richer, more dynamic experience for every attendee.

Join us for the ultimate medical laboratory experience in East Africa. Established as the must-attend event for the region's diagnostics and lab industry, WHX Labs Nairobi brings together the entire laboratory community for a comprehensive, high-impact showcase. From the latest innovations, technologies, and solutions to unparalleled opportunities for networking and partnerships, the event fosters meaningful connections among key stakeholders across healthcare and diagnostics, ensuring lasting value for every participant.

[worldhealthexpo.com/labsnairobi](https://worldhealthexpo.com/labsnairobi)








# Enhance your career and expand your knowledge

 **8,000+** Visitors

 **200+** Exhibitors

 **20+** Countries represented

 **65+** International speakers

 **3 CPD** Accredited conferences

## Who will be attending?

- Laboratory In-Charge
  - Laboratory Manager
  - Laboratory Supervisor
  - Medical Laboratory Director
  - Head of Laboratory
  - Chief Medical Laboratory Science Officer
  - Head of Department (Pathology, Laboratory)
  - Head of Medical Laboratory Unit
  - Clinical Scientist
  - Chief Lab Technologist
- Laboratory Technologist
  - Senior (Sr) Lab Technologist
  - Med Lab/Medical Lab Technologist
  - Sr. Med Lab Technologist
  - Pathologist
  - Laboratory Technician
  - Senior (Sr) Lab Technician
  - Med Lab Technician
  - Asst Lab Tech
  - Chem Lab Technician
  - Asst Lab Tech

## CPD accreditation

Final credits to be announced soon.



## Conference Schedule

22 October 2025	23 October 2025	24 October 2025
Laboratory Management	Clinical Microbiology & Parasitology	Molecular Diagnostics & Genomics



# Laboratory Management Conference

22 October 2025

## Conference overview:

The Laboratory Management conference brings together East Africa's leading laboratory medicine experts to address sustainable management practices in clinical diagnostics. Featuring regional experts, participants will gain practical insights into laboratory safety standards, risk assessment protocols, and resource optimisation strategies while developing actionable solutions to the complex challenges facing modern clinical laboratories across the region.

## Benefits of attending:

- Learn about evidence-based risk assessment practices and occupational safety standards essential for modern clinical laboratories
- Discover comprehensive approaches to sustainable management strategies for laboratory operations
- Engage on critical discussions about professional recognition for medical laboratory officers and the essential role of laboratory professionals in strengthening Kenya's healthcare system
- Gain practical tools and frameworks to navigate evolving laboratory regulations and quality standards from industry leaders and policy experts

# Clinical Microbiology & Parasitology Conference

23 October 2025

## Conference overview:

Through keynote presentations, expert panels, and interactive discussions, participants will gain valuable insights into leveraging laboratory data for evidence-based policy making, combating antimicrobial resistance, implementing integrated stewardship models for resource-limited settings, and adopting rapid diagnostic innovations for both communicable and non-communicable diseases. The Clinical Microbiology conference will address critical intersection of laboratory science, public health surveillance, and clinical practice in East Africa's evolving healthcare landscape.

## Benefits of attending:

- Gain practical knowledge on implementing data systems that bridge the gap between clinical laboratories and public health decision-makers
- Discover evidence-based approaches and collaborative frameworks in combating antimicrobial resistance in Africa
- Explore integrated stewardship model specifically designed for low and middle-income countries, providing practical tools to enhance patient safety and optimise resource utilisation
- Gain exclusive insights into the latest rapid diagnostic technologies and methodologies for both communicable and NCD's to quick detection, accurate diagnosis, and improved patient management challenges and opportunities for improvement

# Molecular Diagnostics and Genomics

24 October 2025

## Conference overview:

This cutting-edge conference explores the transformative intersection of artificial intelligence and molecular biotechnology in advancing diagnostic medicine across East Africa showcasing groundbreaking applications of computational modelling, genomic analysis, and AI-driven diagnostic approaches that are revolutionising disease detection and treatment.

## Benefits of attending:

- Learn about cutting-edge pharmacophore modeling and molecular dynamics simulations that are transforming malaria treatment approaches
- Discover how molecular surveillance systems are being implemented at the national level to detect emerging threats and track disease transmission
- Understand how molecular approaches are improving disease characterisation, patient stratification, and treatment monitoring
- Explore how laboratories across East Africa are successfully adopting AI-augmented systems to overcome resource constraints while enhancing diagnostic capabilities



# Our speaker line-up



**Prof Edward Kunonga**

Director of Public Health Wellness,  
NEOM Health & Well-Being  
Authority, NEOM, Tabuk Region, KSA



**Caroline Mbindyo**

Chief Innovation Officer, AMREF,  
Nairobi, Kenya



**Salim Hasham**

Africa Advisor, International  
Hospital Federation IHF, USA



**Dr Brian Lishenga**

CEO, Rural & Urban Private  
Hospitals Association of Kenya  
(RUPHA), Nairobi, Kenya



**Dr Muthoni Karanja**

Head of Directorate for  
Healthcare Professionals,  
Ministry of Health, Nairobi, Kenya



**Yasmin Chandani**

CEO, InSupply Health,  
Nairobi, Kenya



**Dr Titus Mutwiri**

Chairman, Kenya Medical  
Laboratory Technicians &  
Technologists Board (KMLTTB),  
Nairobi, Kenya



**Safari Kithi**

President, Association of Kenya  
Medical Laboratory Scientific  
Officers, Nairobi, Kenya



**Yahya R. Mnung'a**

President, Medical Laboratory  
Scientists Association of Tanzania  
(MeLSAT) and Federation for  
East African Medical Laboratory  
Scientists (FEAMLS), Dar Es  
Salaam, Tanzania



**Dr Shahin Sayed**

Chair & Director Laboratory  
Medicine, Consultant  
Pathologist, The Aga Khan  
University, Nairobi, Kenya



# Supporting partners





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