

22-24 April 2023

Landmark Centre, Lagos, Nigeria

The largest and first-ever congress to shape the future of the laboratory industry in West Africa region

In partnership with:



Medical Laboratory Science Council of Nigeria



Tuesday, 23 April 2024

Landmark Centre, Lagos, Nigeria – Room 2

Molecular Diagnostics Conference

CPD accredited

Conference overview:

The Molecular Diagnostics track delves into the genomic and molecular aspects of healthcare in West Africa. Sessions cover topics such as genomic diversity and disease susceptibility in West African populations, molecular diagnosis and response to emerging diseases like Ebola, the use of pharmacogenomics for tailored treatment, and the role of public health genomics in disease prevention strategies. This track equips attendees with insights into the application of cutting-edge molecular techniques for addressing healthcare challenges in the region.

Key Topics:

- Redesigning diagnostics with next-gen technologies
- Adapting molecular diagnostics for evolving diseases
- Future molecular diagnostics and new diagnostic technologies
- Shaping the point of care era with best tools and methodologies

Scientific Chair:



Dr. Akyala Ishaku

Director, Global Health and Infectious Diseases Centre, **Nasarawa State University, Keffi. Nasarawa State, Nigeria**

Molecular Diagnostics

23 April 2024 | Landmark Centre Lagos, Nigeria

Accreditation

How to claim CPD:

- This activity is awarded 3 CPD points. The attendees are expected to be present at the conference and must have more than 80% attendance.
- Attendees must scan their badge upon entry and exit into conference rooms.
- Informa Markets will send the list of attendees to MLSCN. The list will be used as a reference for awarding appropriate CPD points to eligible medical professionals which can be used for license renewal for 2025.
- Based on recorded attendance and validated RF numbers, Informa Markets will issue a digital copy of the CPD certificate to eligible attendees, end of May 2024.
- For further details regarding eligibility and license renewal, please contact MLSCN via (info@mlscn.gov.ng).

Programme

Day two | Tuesday, 23 April 2024

10:15 Opening remarks

Dr Akyala Ishaku, Director, **Global Health and Infectious Diseases Centre, Nasarawa State University, Keffi, Nasarawa State, Nigeria**

10:30 **Session 1: Redesigning Diagnostics with Next-Gen Technologies**

Moderator: **Dr Dr Francisca Obiageri Nwaokorie**, Medical Microbiologist and Lecturer, **University of Lagos, Lagos, Nigeria**

Keynote Speaker:

Dr Ayorinde B. James, Technical Consultant, The GeneLab Bioscience VP-Research and Innovations, Pomat Health; Associate Professor of Biochemistry, Crescent University (Adjunct); Adjunct Research Fellow, **Nigerian Institute of Medical Research, Lagos, Nigeria**

Panelists:

- **Dr Veronica Nnenna Victor Enya**, Deputy Director Laboratory Services, **Department of Public Health and Epidemiology, Nigerian Institute of Medical Research, Lagos, Nigeria**
- **Dr Japhet Erasmus Aisoni**, Lecturer, Global Health and Infectious Diseases Control Institute, **Nasarawa State University, Keffi, Nigeria**

11:30 Q&A

Molecular Diagnostics

23 April 2024 | Landmark Centre Lagos, Nigeria

11:45 **Session 2: Adapting Molecular Diagnostics for Evolving Diseases**

Moderator:

Dr Ayorinde B. James

Keynote Speaker:

Dr Akyala Ishaku, Director, Global Health and Infectious Diseases Centre, Nasarawa State University, Keffi, Nasarawa State, Nigeria

Panelists:

- Dr Donald I. Ofili, Director & Deputy Registrar, MLSCN Accreditation Service, Medical Laboratory Science Council of Nigeria; Chair, West Africa Regional Technical Working Group on Biosafety and Biosecurity, Abuja, Nigeria
- Dr Elochukwu Adibo, National President, Guild of Private Medical Laboratory Directors of Nigeria; MD/CEO, EL-Lab Medical Diagnostics and Research Center, Festac, Lagos, Nigeria

12:45 Q&A

13:00 Lunch break | Exhibition Visit

14:30 **Session 3- Shaping the Point Of Care Era with Best Tools and Methodologies**

Moderator: Chimere O. Agomo PhD. Parasitology Unit. Dept of Medical Laboratory Science, Faculty of Basic Medical Sciences College of Medicine University of Lagos, Lagos, Nigeria

Keynote Speaker:

Dr Japhet Erasmus Aisoni, Lecturer, Global Health and Infectious Diseases Control Institute, Nasarawa State University, Keffi, Nigeria

Panelists:

- Dr Donald I. Ofili, Director & Deputy Registrar, MLSCN Accreditation Service, Medical Laboratory Science Council of Nigeria; Chair, West Africa Regional Technical Working Group on Biosafety and Biosecurity, Abuja, Nigeria
- Dr Elochukwu Adibo, National President, Guild of Private Medical Laboratory Directors of Nigeria; MD/CEO, EL-Lab Medical Diagnostics and Research Center, Festac, Lagos, Nigeria

15:30 Q&A

Visit medlab-westafrica.com/congress to learn more!

Molecular Diagnostics

23 April 2024 | Landmark Centre Lagos, Nigeria

15:45 **Session 4- Future Molecular Diagnostics and New Diagnostic Technologies**

Moderator:

Prof Yakubu Ngwai, Professor of Pharmaceutical Microbiology, **Nasarawa State University, Keffi, Nigeria**

Keynote

Dr Francisca Obiageri Nwaokorie, Medical Microbiologist and Lecturer, **University of Lagos, Lagos, Nigeria**

Speaker:

Panelists:

- **Dr Aminu Suleiman**, Associate Director Laboratory Services, **Walter Reed Army Institute of Research (WRAIR), US Embassy, Abuja**
- **Dr Veronica Nnenna Victor Enya**, Deputy Director (Laboratory Services), **Department of Public Health and Epidemiology, Nigerian Institute of Medical Research, Lagos, Nigeria**

16:45 Q&A

17:00 End of conference

Scientific Committee

Scientific Chair:

Dr Akyala Ishaku, Director, Global Health and Infectious Diseases Centre, **Nasarawa State University, Keffi, Nasarawa State, Nigeria**

Speaker Faculty:

- **Dr Aminu Suleiman**, Associate Director Laboratory Services, **Walter Reed Army Institute of Research (WRAIR), US Embassy, Abuja, Nigeria**
 - **Dr Ayorinde B. James**, Technical Consultant, The GeneLab Bioscience; VP-Research and Innovations, Pomat Health; Associate Professor of Biochemistry, Crescent University (Adjunct); Adjunct Research Fellow, **Nigerian Institute of Medical Research, Lagos, Nigeria**
-

Visit medlab-westafrica.com/congress to learn more!

Molecular Diagnostics

23 April 2024 | Landmark Centre Lagos, Nigeria

- **Chimere O. Agomo PhD**, Parasitology Unit, Dept of Medical Laboratory Science, **Faculty of Basic Medical Sciences College of Medicine University of Lagos, Lagos, Nigeria**
- **Dr Donald I. Ofili**, Director & Deputy Registrar, **MLSCN Accreditation Service, Medical Laboratory Science Council of Nigeria**; Chair, **West Africa Regional Technical Working Group on Biosafety and Biosecurity, Abuja, Nigeria**
- **Dr Elochukwu Adibo**, National President, **Guild of Private Medical Laboratory Directors of Nigeria**; MD/CEO, **EL-Lab Medical Diagnostics and Research Center, Festac, Lagos, Nigeria**
- **Dr Francisca Obiageri Nwaokorie**, Medical Microbiologist and Lecturer, **University of Lagos, Lagos, Nigeria**
- **Dr Japhet Erasmus Aisoni**, Lecturer, **Global Health and Infectious Diseases Control Institute, Nasarawa State University, Keffi, Nigeria**
- **Dr Veronica Nnenna Victor Enya**, Deputy Director Laboratory Services, **Department of Public Health and Epidemiology, Nigerian Institute of Medical Research, Lagos, Nigeria**
Vitus Akpunonu, Regional Operations Manager, **Echolab Radiology and Laboratory Service, Abuja, Nigeria**

Part of

West Africa Healthcare, Lab & Pharma Week

Join us and be a part of the ultimate gathering for healthcare, laboratory and pharma professionals. Immerse yourself in meaningful discussions, discover cutting-edge solutions, and contribute to the growth of West Africa's economy and beyond.

Get ready for an extraordinary experience, where innovation and collaboration reach new heights, paving the way for a remarkable journey ahead!



17-19 April 2024 | Landmark Centre, Lagos, Nigeria



22-24 April 2024 | Landmark Centre, Lagos, Nigeria

Organised by:



Quick ways to book your seat today

Scan to
Register for free



- +971 4082981
- medlab-westafrica.com
- mlwacongress@informa.com

Organised by:

