



16th BIENNIAL SCIENTIFIC CONFERENCE

25th- 27th OCTOBER 2023

DIAMONDS DREAM OF AFRICA HOTEL, MALINDI

THEME
PATHOLOGY AND LAB MEDICINE
GLOBAL TRENDS AND LOCAL IMPACT

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MESSAGE FROM THE KACP CHAIR



Dear Colleagues,

It is with great pleasure that I welcome you to the 16th Biennial Scientific Conference at the Diamonds Dream of Africa Hotel in Malindi, Kenya.

The theme for this year's conference is **"PATHOLOGY AND LABORATORY MEDICINE: GLOBAL TRENDS AND LOCAL IMPACT"** which highlights the integral role that clinical laboratories play in the continuum of patient care. There's an urgent need to strengthen laboratory systems to cater to everyday patient care and be ready for scale-up to manage emerging diseases.

We are standing on the cusp of history. Governments globally are recognizing the value of Pathology and Laboratory Medicine in achieving national and global health goals. Policymakers are seeking ways to allow for greater access to diagnostics by increasing the reach of testing and test menus for more focused patient management. There are global discussions around affordability and quality of testing with a push towards laboratory accreditation. A lot of insightful contributions on the acceptability of testing by patients and the long-term consequence of testing on patient health-seeking behaviour. Digital pathology and the intersection with Artificial Intelligence will be another interesting space to watch as new findings and trends emerge.

As experts in pathology and laboratory medicine, members of KACP remain at the helm of the diagnostic space with their expertise, and as major stakeholders, in offering invaluable contributions at global, continental, national, county, and facility levels.

We look forward to an educative, insightful, and engaging conference. The KACP executive appreciate you taking the time to join us and a moment to take a break from the everyday rigor of routine life to enjoy an academic session with fellow pathologists. This will be a worthwhile investment.

Welcome/Karibuni sana!

DR. NOELLE ORATA

Chairperson, KACP

MESSAGE FROM THE SCIENTIFIC COMMITTEE CHAIR



On behalf of the KACP Scientific Committee, it is my pleasure to warmly welcome you to the 16th Biennial KACP Scientific Conference hosted in the historic town of Malindi, Kenya.

We prepared a diverse and thought-inspiring programme centred around the theme - **"Pathology and Lab medicine: Global trends and local impact"**. I am personally impressed by the quality of the abstracts we received and want to appreciate all those who sent in abstracts, prepared scientific papers, cases and lecture videos for presentation.

Global trends and advances in the fields of infectious disease diagnoses, myeloma management, cervical cancer screening as well as the rapid developments in digital pathology and artificial intelligence contributed to this year's theme. We were equally inspired by the ground-breaking forensic pathology work and methodological developments being pioneered by teams here in Kenya.

The Scientific Committee sought to highlight the impact of these global trends on local healthcare practice and systems in light of the increasingly central role played by pathology and laboratory medicine in the post-COVID era. We look forward to learning from the presentations on point-of-care testing and laboratory accreditation and for the first time ever at a KACP conference, participating in an exciting discussion on mentorship and life skills in pathology practice.

We extend special thanks to the invited speakers, moderators and peer reviewers for their commitment.

We hope that you will enjoy the programme and look forward to your active participation through-out the next three days.

DR JOSHUA KIBERA

Chair, Local Organizing Committee

EXECUTIVE COMMITTEE MEMBERS

Dr. Noelle Orata	Chair
Dr. Serah Kaggia	Vice Chair
Dr. Nancy Okinda	Treasurer
Dr. Jonathan Wawire	Secretary
Dr. Simon Onsongo	Deputy Secretary
Prof. Emily Rogena	Council Member
Dr. Beatrice Kabera	Council Member

SCIENTIFIC COMMITTEE MEMBERS

Dr. Joshua Kibera
Dr. Serah Kaggia
Dr. Noelle Orata
Dr. Nancy Okinda
Dr. Valerie Magutu
Dr. Simon Onsongo
Dr. Timothy Onyuma
Prof. Emily Rogena
Dr. Eyosias
Dr. Brenda Gicheru
Dr. Elizabeth Kagotho

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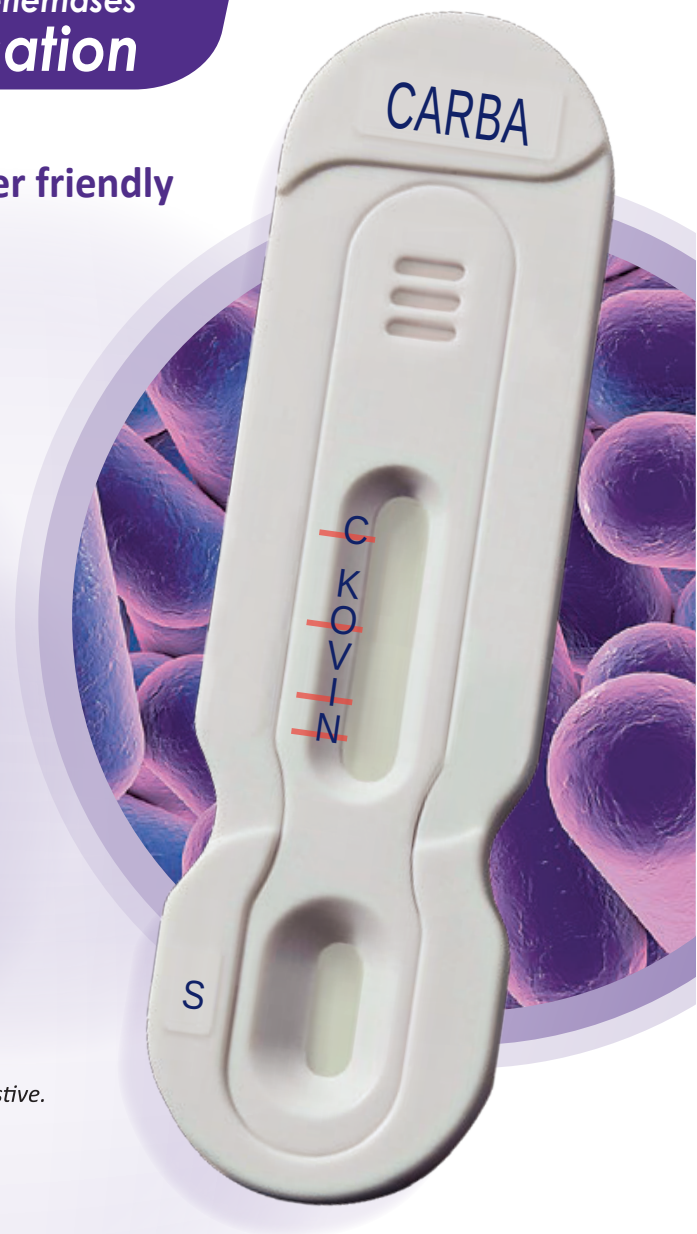
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- **OXA-48-like** : OXA-48 -162 -181 -204 -232 -244 -245
-370 -436 -484 -515 -517 -519 -535 -793

Non-carbapenemases (cross-reactivity) : OXA-163
and OXA-405 (OXA-48-like extended spectrum
oxacillinases with very weak carbapenemase activity)

Note: the above list may not be exhaustive.



CONFERENCE SPEAKERS



Dr. Anisa Mburu

I am a gynecologic oncologist at the Aga Khan Hospital, Mombasa. I am a clinical researcher with special interest in HPV-associated cancers particularly cervical cancer, pediatric gynecological cancers and palliative care with publications and ongoing research projects on the same.

I am a graduated fellow and Early Career Faculty Mentor for the International Gynecologic Cancer Society (IGCS) as well as the International Cancer Institute (ICI). I completed my Editorial fellowship and have started my tenure as a reviewer for the International Journal of Gynecological Cancer (IJGC). I am also IGCS certified in the Palliative Care Program and as a Trainer of Trainers for the Preinvasive Disease Program.

I serve as an expert advisor for the WHO sub-committee on the Cervical Cancer Elimination Strategy through Surgical Capacity Building. I am currently on the IGCS education committee for the development of the Palliative Care curriculum and Nursing curriculum for gynecologic oncology.

I participated in the curriculum development and Colposcopy training of primary health care workers for the joint effort between the National Cancer Control Program (NCCP) and Clinton Health Access Initiative (CHAI).

I did my postgraduate (residency and fellowship) training at Moi University, Kenya and my MBA at the University of Nicosia, Cyprus. My undergraduate training was at University of Nairobi, Kenya.



Dr. Isaac Solomon

Dr. Isaac Solomon received his M.D. and Ph.D. from Washington University in St. Louis, Missouri. He then completed Anatomic Pathology, Neuropathology, and Medical Microbiology training at Brigham and Women's Hospital and Harvard Medical School in Boston, Massachusetts, where he has been a faculty member since 2018.

CONFERENCE SPEAKERS



Dr. Bayram Cucu

Founder & General Manager of Bio-Gram Diagnostics GmbH

Vita

- 2019-today: Founder and General Manager Bio-Gram Diagnostics GmbH
- 2019-today: Founder and Partner of Schmitt & Partner Invest
- 2019-2021: Director Business Development – Analyticon Biotechnologies AG
- 2018-2019: Global Head OEM – Analyticon Biotechnologies AG
- 2016-2018: Strategic Product manager DiaSys Diagnostic Systems GmbH
- Dr.rer.nat. in Biophysics with main areas in Genetic engineering and molecular biology at the TU Darmstadt / Germany.

Memberships:

Since 2021: ZIRP-Zukunftsinitiative Rheinland-Pfalz

Since 2021: Advisory Board of several biotech companies

Since 2020: Innonet Healthcare Network

Since 2016: YMB Member



Dr Rohini Radia

Dr Rohini Radia completed her medical degree and postgraduate sub-specialty training in the UK. She obtained her MBChB degree in 1999. She continued with postgraduate training and obtained the MRCP (UK) qualification in internal medicine in 2005. She was a Specialist Registrar in haematology on a 5year training programme at University Hospitals Bristol NHS Trust and obtained FRCPath(Haem) in 2005. During her haematology training and work as a consultant, she pursued an interest in malignant haematology and allogeneic transplantation. She has extensive experience in haematology with a special interest in myeloid malignancies and bone marrow transplantation, including 10 years at consultant level at The Russell Centre for Clinical Haematology, Nottingham university Hospitals NHS Trust. She is a Kenyan and is keen to contribute her clinical expertise where there is a huge unmet clinical need in the area of stem cell transplantation. In January 2023, she returned home and started as BMT Consultant at the The Nairobi West Hospital. She has carried out the first allogeneic stem cell transplant in Kenya and a series of 9 autologous transplants to date.

CONFERENCE SPEAKERS



Dr. Joshua Kibera

Dr. Kibera is an anatomical pathologist, innovator and medical entrepreneur. He holds undergraduate degrees in medicine and surgery from Makerere University and Masters of Medicine degree in anatomical pathology from the Aga Khan University, Nairobi where he graduated valedictorian in 2015. Dr. Kibera is the founder of two running businesses, Aroha Cancer Centre where he presides as Board Chair and is the CEO of The Pathology Network - a health-technology company pioneering a disruptive diagnostic business model in the medical lab space. Joshua personally designed and supervised the software development of the first version of TPN's software. He is largely responsible for designing and testing the business model as well as leading the development of the expansion strategy along with the TPN board and the rest of the TPN team. Joshua's medical skills include histopathology, cytopathology, forensic pathology, digital pathology and medical education. His entrepreneurial and business skills include business strategy, business leadership, product development, systems architecture and financial management.

He also has passion for quality in medical education and has initiated successful collaborations to improve undergraduate medical training as well as using pathology to improve the quality of surgical training. He has contributed to and published several scientific papers in the fields of digital pathology, health access and cancer epidemiology. Dr. Kibera is sought after to contribute to the development and implementation of national cancer strategy by the Kenya Ministry of Health and is also currently Chair of the scientific committee of the Kenya Association of Clinical Pathologists. Dr. Kibera is a fellow of the Africa-Oxford Initiative - Healthcare Innovation Program (AfOx - HIP) and is an active contributor to a think tank focused on the safe application of artificial intelligence in African healthcare systems.



Dr. Simon Onsongo

Dr. Simon is a Consultant Clinical Pathologist and Head of the Department of Pathology at Aga Khan Hospital Kisumu and Cluster-which is part of Aga Khan Health Services EA. He is a former faculty member at Maseno University School of Medicine in Kenya. He graduated from the University of Nairobi (MBChB), Aga Khan University (MMed.ClinPath), and the University of Essex (Msc.IHM). He has published several papers in peer-reviewed journals and presented his work at numerous national and international conferences. Dr. Onsongo is passionate and committed to improving the practice and quality of laboratory medicine in Kenya and beyond.

CONFERENCE SPEAKERS



Dr. Angela Harrison

A distinguished professional in the field of drug discovery, holds a PhD in Haematology and Molecular Medicine. Her specialization encompasses HIV, malaria, TB, and oncology. Driven by her profound passion for patient care and health, she transitioned into the diagnostic sector, aiming to make a more significant impact on patient care. In her current role as the Scientific and Medical Affairs Manager, Dr. Harrison utilizes her expertise to engage with clinicians and pathologists. Her primary objective is to assist in determining diagnostic parameters, thereby facilitating the earliest possible accurate diagnosis. In her relentless pursuit of knowledge and understanding, Dr. Harrison is currently undertaking studies in Global Public Health. This endeavour is aimed at deepening her comprehension of patient needs on a global scale. Dr. Harrison is also a certified professional in Strategic Business Management. Her true passion, however, lies in ensuring that high-standard medical care is accessible to all individuals across Africa. She firmly believes in the potential of every person to lead a healthy life, and she is committed to making this vision a reality through her work.

Dr. Robert Njuguna

Work – Principal Accreditation Officer, Kenya Accreditation Service
Qualification – BSc. Medical Laboratory Sciences, MSc. MLS -on-going

An experience and accomplished laboratory management professional with expertise in laboratory accreditation

Widely knowledgeable in Quality management Systems implementation in hospital setting including Laboratory and Point of Care Testing

Certified assessor and training in the following standards

1. ISO 15189-Medical laboratories plus PoCT
2. ISO/IEC 17025 -General testing and calibration labs
3. ISO/IEC 17043 – Proficiency Testing Providers

CONFERENCE SPEAKERS



Dr. Edwin Walong

Pathologist and Lecturer, University of Nairobi I am a Lecturer at the Anatomic Pathology Unit, Department of Human Pathology, School of Medicine, University of Nairobi. As a faculty member, I provide teaching and instruction in Pathology to undergraduate medical students and residents. In addition, I provide clinical service as a pathologist in a busy referral hospital (Kenyatta National Hospital, Nairobi, Kenya). Over the last 5 years, I have collaborated with the CDC-US in autopsy studies aimed at establishing causes of severe pneumonia in children. I currently run a Minimally Invasive Tissue Sampling (MITS) Training hub, established at the Kenyatta National Hospital in collaboration with CDC – Atlanta, IS Global and the MITS Alliance, for training diverse research teams in minimally invasive autopsy procedures. I have collaborated in joint research projects with various groups aimed at improving the capacity of Kenyan County Referral Pathology Units in autopsy diagnosis and disease surveillance. I am a member of the executive committee of the East African Division of the International Academy of Pathology (EADIAP), were, in collaboration with other developed IAP divisions, we organize short workshops for capacity building targeting East African Pathologists. My goal is to apply anatomic and clinical pathology to societal health challenges



Dr. Alvaro Laga Canales

Dr. Laga is a dermatopathologist and infectious disease pathology consultant at Brigham and Women's Hospital and an Associate Professor of Pathology at Harvard Medical School in Boston, Massachusetts. He is the new director of the combined MGB Dermatopathology Fellowship at Harvard. He has published 72 articles, 19 book chapters and co-edited one book.

CONFERENCE SPEAKERS



Prof. Malkit S. Riyat

Associate Professor in hematology (Department of Hematology and Oncology – Aga Khan University Hospital, Nairobi), completed his MBChB from the University of Nairobi in 1978. He was awarded a World Health Organization (WHO) scholarship and went on to do his membership in hematology from The Royal Infirmary, Glasgow in 1987 and was appointed a Fellow of the Royal College of Pathologists in Hematology in 1997. He was Conferred fellowship of the College of Pathologists East Central and Southern Africa in 2014. He obtained a Certificate of Competence in Malignant Lymphomas (CCL) in 2017 – 2018 from University of Ulm, Germany

Prof. Riyat has authored multiple publications in peer review journals as well as many abstracts and has served on the editorial board of multiple peer review journals. He has been instrumental in graduate medical education, developing the curricula for the clinical pathology residency program and served as the first program director when the residency was initiated at the Aga Khan University Hospital in Nairobi. In 2002 he successfully implemented and coordinated the GIPAP program in Kenya through which patients with CML, GIST and several other disorders get free access to glivec.



Dr. Leah Obosy

A Consultant Pathologist, Department Head at Kisii Teaching and Referral Hospital, Affiliate Pathologist with The Pathology Network Kenya and Part-Time Lecturer at Kisii University, School of Medicine. Dr Obosy is a committed, dedicated and compassionate pathologist with a passion for digital pathology. She is always looking for ways to improve patient care, and is not afraid to think outside the box. She has shown how this technology can be used to bridge the gap between clinicians and pathologists, and to provide high-quality care to patients in remote areas.

CONFERENCE SPEAKERS



Dr. Grace Kiraka

Dr Grace Kiraka is a consultant clinical pathologist working in Nairobi, Kenya.

She has a Masters in Clinical Pathology [Mmed Clin Path] from the Aga Khan University Hospital Nairobi and specializes in the diagnosis and management of blood and bone marrow disorders, as well as blood transfusion.

Dr Kiraka has a keen interest in therapeutic apheresis and has been carrying out red cell exchange transfusions for patients living with Sick Cell Disease since 2018. She will be presenting this 5 year patient experience on RBC exchange on Kenyan patients with SCD.



Dr. Teresa Cherop Lotodo

Dr Teresa is a lecturer and Sectional Head of Hematology & Blood Transfusion at the Department of Pathology, School of Medicine, Moi University. She is pursuing her PhD in the same Department. She has an MMed in General Pathology, having graduated from the University of Nairobi in 2013. She is involved in Teaching, Mentorship and Research supervision of both undergraduate and postgraduate students at Moi University. She is also a facilitator in the Microscopy training of Lab technologists with the PEARL programme a collaboration between Duke and Moi University Collaboration.

She has also been involved in developing National guideline in Blood Transfusion and recently coopted in the pillar 2 working Group of National cancer strategy 2023-2028.

She is one of the pathologist in the Flow cytometry and FISH Labs at AMPATH Reference Laboratory, MTRH. In 2013, she spent 6 weeks at the hematopathology laboratory at Indiana University and trained on utility of flow cytometry in diagnosis of hematological disorders. Recently she enrolled for an Msc course in Medical Genetics and Genomics which she is currently undertaking at Oxford Brookes University in the UK

She is the Principal Investigator of AMPATH Multiple Myeloma Programme since 2019 involved in overseeing the implementation of the programme objectives. She is widely published in Refereed journals and also earned the CAP 2021 Pathology Education award.

Her main goal is to Improve diagnosis of hematological disorders through Research, Training and mentorship of clinical and Laboratory health care workers in the region.

CONFERENCE SPEAKERS

DR. OUMA OLUGA, OGW

An award winning and passionate health leader, committed health technocrat, human rights advocate, and physician practitioner with extensive experience in the establishment of successful models of healthcare systems and influencing, leading, and shaping innovative high impact health solutions that inspire sustainability and promote access to healthcare for all.

Dr. Oluga worked as the Health Director under the Executive Office of the President where he spearheaded construction, equipping, staffing and operationalization of 32 hospitals to serve 3.1 million people including Nairobi City County's first public Level 5 350 bed capacity referral hospital in record one year. He led Nairobi's COVID-19 pandemic response task-force from 2020 to 2022 achieving a target of 59% adult population vaccinated against COVID-19 above the developed world's average of 50%.

From 2014 to 2020, he was Secretary General and CEO of the Kenya Medical Practitioners Pharmacists and Dentists Union (KMPDU). He initiated and championed reforms in Kenya's human resources for health management resulting in Medical Internship Policy, Schemes of Service, Health Act, Health Workforce Accounts and the improvement of terms and conditions of work for health staff nationwide.

Dr. Oluga is the inaugural Co-Chair for the Health Workers For All Coalition (HW4A), an advocacy group formed by academic organizations and civil society during the 2019 71st World Health Assembly in Geneva. In this role, he successfully coordinated the 3rd round of review for the World Health Organization's code of practice for international recruitment of health workers.

He holds a Masters in Medicine Degree (MMed) in Internal Medicine and Fellowship in Monitoring and Evaluation both from the University of Nairobi. A Post-Graduate Certificate in Infectious Diseases from Makerere University, Uganda and Bachelors of Medicine and Bachelors of Surgery Degree (MBChB) from Moi University, Kenya. He is a PhD candidate on Tropical and Infectious Diseases at the University of Nairobi. He underwent additional medical observer-ship and training in Providence Hospital, Portland, Oregon, USA; Johns Hopkins Hospital, Baltimore, USA; Suez Canal University, Ismaeli, Egypt and the Pretoria University, South Africa.

Dr. Oluga was decorated KMPDU's 'Distinguished Service Award' in November 2018, the Kenya Association of Physicians 'Award of Honour' in

CONFERENCE SPEAKERS

March 2020, conferred the prestigious 'Order of the Grand Warrior (OGW)' by the 4th President of the Republic of Kenya in December 2020 and 'Circle of Excellence' Award jointly by UNAIDS and IAPAC in October 2021 for reducing HIV prevalence in Nairobi from 6.1% to 5.1%.

Dr. Oluga is authentic and has a public record of high standards of integrity, ethics and accountability. He continues to champion pro-public resilient and responsive healthcare systems in which even the poorest and most vulnerable in the society can be guaranteed equitable access and quality health services without financial hardships through the practical and innovative solutions he gives to institutions, hospitals and governments.



Dr. Mary Akachalong

Dr. Mary Achakolong, Anatomic Pathologist with experience in general histopathology, currently practicing at Pathologists Lancet Kenya.

Postgraduate medical training; Aga Khan University Hospital, Nairobi.

Undergraduate medical training; College of Health Sciences, Makerere University, Kampala.



Dr Jesse Gitaka MD, MTM, PhD

Dr Jesse Gitaka MD, MTM, PhD; is a Kenyan physician scientist with extensive experience spanning clinical practice and trials, molecular biology and epidemiology of infectious diseases and implementation science. Additionally, he is a senior lecturer at Mount Kenya University, Kenya where he is the director for Grants and Development and the founding director for the Centre for Malaria Elimination. His other interests include maternal and newborn health (MNH) and infectious diseases point of care diagnostics and development and antimicrobial resistance surveillance. He is a visiting associate Professor at the Institute of Tropical Medicine, Nagasaki University, Japan, an affiliate of the African Academy of Sciences, a Future Leaders-African Independent Researchers (FLAIR) fellow and a Next Einstein Fellow.

CONFERENCE SPEAKERS



Dennis G .Begos

Dennis Begos, MD joined Nova Biomedical in 2020 after a 20-plus year career as a surgeon in academic and clinical practice in Boston and the Boston suburbs. He is currently Senior Medical Director in the Department of Medical and Scientific Affairs, responsible for North and South America and parts of Africa and the Middle East.

Dennis has extensive experience in medical education, clinical medicine, minimally invasive surgery, hospital administration, and in vitro devices. He is board certified in Surgery and Colon and Rectal Surgery. He has a passion for the quadruple aim of health care: patient satisfaction, population health, cost effectiveness, and physician satisfaction. He has won numerous teaching awards and has authored numerous peer-reviewed publications on such diverse subjects as laboratory medicine, oncologic surgery, colorectal surgery, minimally invasive surgery, and hernia surgery.



Gahie Nam

Gahie Nam, M.D. is board-certified in Anatomic and Clinical Pathology (AP/CP). After graduating from Dalhousie Medical School in Canada, she completed a Pathology residency from Brown University in Rhode Island/ USA. Dr. Nam is currently a surgical pathologist/ assistant professor at UConn Health (University of Connecticut). She is the Director of Autopsy in the Division of Anatomic pathology and Pathology Education Committee member in Pathology and Laboratory Medicine. She also serves as a pathology representative and member of Cancer Committee at UConn Health. She is also a committee member of Korean Pathologists Association of North America. Her clinical and research interests include gynecologic, genitourinary, and general surgical pathology. She is currently involved in deep neural network models for analyzing histopathology images and functional histopathology of adrenals from surgically remediable aldosteronism.

CONFERENCE SPEAKERS



Poornima Hegde, M.D

Poornima Hegde, M.D. is board-certified in Anatomic and Clinical Pathology (AP/CP) as well as in Cytopathology. After graduating (M.B.B.S.) from Goa Medical College (Bombay University) in India, Dr. Hegde completed a Pathology residency with board certification (M.D. Pathology) from the Goa University. Dr. Hegde underwent a second pathology residency training at the Rush-Presbyterian-St. Luke's Medical center in Chicago, IL. She then completed surgical pathology and cytopathology fellowships at the George Washington University. Dr. Hegde is currently a surgical and cytopathologist/professor of pathology at UConn Health (University of Connecticut). She is the Director of Cytopathology in the Division of Anatomic Pathology, and the Director of Breast Pathology in the National Accredited-program for Breast Centers at the Neag comprehensive cancer center. Dr. Hegde is a member of the Cytopathology Committee of the College of American Pathologists.



Dr. Dickens Onyango

Dr. Dickens Onyango is a senior public health specialist with over 15 years of experience. He is currently the co-director of the Child Health and Mortality Prevention Surveillance (Kenya site) and works for the Kisumu County Department of Health. He has extensive public health experience, including serving as the County Director of Health in Kisumu County for over five years.

Dr. Onyango holds a Bachelor of Medicine and Bachelor of Surgery (MBChB) from the University of Nairobi, a Master of Science in Epidemiology from the Kenya Field Epidemiology and Laboratory Management Training Program (FELTP) and Jomo Kenyatta University of Agriculture and Technology (JKUAT), and a PhD in Epidemiology from Utrecht University, the Netherlands. He also completed a Fogarty Global Health Fellowship from the University of Washington. Dr. Onyango is a passionate advocate for translating research data into public health actions.

CONFERENCE SPEAKERS



Prof. Emily A. Rogena

Pathological and microbiologic manifestations of malaria in decedents aged under-fives enrolled in the child health mortality Prevention Surveillance study (CHAMPS), Western Kenya-2017 to 2019.

Placenta in still births; A descriptive cross sectional correlation with maternal obstretical and medical conditions 2017-2023, CHAMPS, Kenya study

Professor Emily A Rogena is a pathologist based at the department of human pathology, school of medicine, Jomo Kenyatta University of Agriculture and Technology. She has 23 years of experience in teaching and has publications on a wide range of topics in pathology. Her main interests are in Haematopathology and forensic pathology. She has been one of the Decode panelists in the CHAMPS study for four years



Dr Victor Akelo

Dr Victor Akelo is a medical doctor, based at the Centre for Global Health Research of the Kenya Medical Research Institute (KEMRI) in Kisumu, Kenya, as part of the collaboration between KEMRI, LSTM and the USA's Centre for Disease Control (CDC). He serves as Senior Science Director for site strategy and implementation for the Child Health and Mortality Prevention Surveillance (CHAMPS) network, and recently joined LSTM's Department of Clinical Sciences where he serves as Antenatal and Postnatal Care Research Collaborative (ARC) studies lead. He previously served as a Principal Research Officer and Chief of HIV Research Branch with Kenya Medical Research Institute (KEMRI) in Kisumu leading various clinical trials research and programs, besides leading school, and community activities. Dr. Victor is a U.S. CDC Epidemic Intelligence Service Fellow, and Emory Global Health Foege Fellow. He holds a Master's in Public Health and medical degree from Emory University and Nairobi University respectively.

CONFERENCE SPEAKERS



Dr. Johansen Oduor

Dr. Johansen Oduor is the Chief Pathologist in the Ministry of Health and Acting Coroner General, Department of Justice, State Law Office, Government of Kenya. He has a Master of Medicine in Human Pathology and an LLB from the University of Nairobi. He has a diploma in Forensic Medicine from the College of Medicine, South Africa, and ongoing training in Diploma in Law. He is a founder member of the African Society of Forensic Medicine and is Part of the DVI African team. He is an honorary lecturer at the University of Nairobi (UON) and Jomo Kenyatta University of Agriculture and Technology (JKUAT).



Dr. Dennis Inyangala

Dr. Dennis Inyangala, He is a Consultant General pathologist with a Master of Medicine in Human Pathology from the University of Nairobi. He is currently practicing at Busia County referral hospital and South Rift hospital.

KACP CONFERENCE PROGRAM

KENYA ASSOCIATION OF CLINICAL PATHOLOGISTS (KACP) 16TH BIENNIAL HYBRID SCIENTIFIC CONFERENCE

DAY ONE: WEDNESDAY 25TH OCTOBER 2023

TIME	TOPIC
8.00-9.00AM	REGISTRATION
OPENING CEREMONY - CHAIR LOC	
9.00-9.25AM	Opening remarks by Chair KACP
9.25-9.50AM	KEY NOTE: Dr. Ouma Oluga , Director - Standards, Regulation & Quality Assurance, Ministry Of Health
9.50-10.15AM	Opening address: Chief Guest Dr. Elias Melly , CEO, National Cancer Institute - Kenya
10.15-10.40AM	TEA BREAK
Emerging Infectious diseases in the post covid world. CHAIR - Dr. Gicheru	
10.40-11.05AM	Malaria Diagnostics: Evaluating the Performance of Flow Cytometry Analyzer Against Expert Microscopy in a Kenyan Clinical Setting. - Dr. Simon Onsongo
11.05-11.30AM	Molecular and Ancillary Testing in Viral Diseases - Prof. Alvaro Laga
11.30-11.55AM	AMR are We Too Late? Solutions to Prevent Further Damage - Dr. Angela Harisson
11.30-11.55AM	Question & Answers
12.20-13.20PM	INDUSTRY SPONSORED SESSION Roche
13.20-14.20PM	LUNCH BREAK
1. The changing landscape of cervical cancer diagnosis and management - CHAIR - Dr. Wawire	
14.20-14.45PM	Laboratory Based Cervical Cancer Screening, An Experience at a Private Laboratory - Dr. Mary Akachalong (Virtual)
14.45-15.10PM	Diagnosis and Treatment of Cervical Cancer in The Modern era: Perspectives from a Resource Limited Setting - Dr. Anisa Mburu
15.10-15.35PM	Cervical Cancer in the Post Vaccine Era: An Evolving Paradigm in Screening and Diagnosis - Dr. Ga Hie Nam
15.35-16.00PM	INDUSTRY SPONSORED SESSION Abbott Rapid Diagnostics (RMD)

16th Biennial Scientific Conference

16.00-16.10PM	Question & Answers
16.10-16.35PM	TEA BREAK
16.35-17.00PM	INDUSTRY SPONSORED SESSION (BD)
17.00-19.00PM	SOCIAL PROGRAMME
19.00-21.00PM	INDUSTRY SPONSORED COCKTAIL

DAY TWO: THURSDAY 26TH OCTOBER 2023

TIME	TOPIC
8.30-9.00AM	Sickle Cell and Red Cell Exchange Transfusion Therapy. Dr. Grace Kiraka (Terumo Sponsored)
Advances in Myeloma Management CHAIRS - Dr. N.Okinda	
9.00-9.25AM	Updates in the Diagnosis and Management of Multiple Myeloma Prof. Malkit Riyat
9.25-9.50AM	Cytogenetics Abnormalities in Multiple Myeloma: Experience from a Center in Kenya - Dr. Teresia Lotodo (virtual)
9.50-10.15AM	Bone Marrow Transplant in Patients With Multiple Myeloma Dr. Rohini Radia
10.15-10.40AM	TEA BREAK
Forensic pathology in public health and disease surveillance CHAIR - Dr. Kaggia	
10.40-10.55AM	Approaches to Mass Graves Surveillance, Exhumations, and Autopsies in the Aftermath of a Religious Suicide by Starvation: Lessons from Malindi County, Kenya" - Dr. Johansen Oduor, Dr. Dennis Inyangala
10.55-11.10AM	Over View Of Kenya Champs (Child Health Mortality And Surveillance Study) Data- Dr V Akelo
11.10-11.25AM	Kenya Champs Community Mits - Lessons Learn - Aggrey Igunza
11.25-11.40AM	Kenya Champs, Data To Action Activity Updates- Dr. Dickens Onyango
11.40-11.55AM	Diagnosis and Classification of Hypoxic Brain Injury in Clinical and Forensic Pathology - Dr. Edwin Walong

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TIME	TOPIC
11.55- 12.10PM	The Placenta in Still Births: A Descriptive Cross-sectional Correlation of Maternal Obstetrical and Medical Conditions in the CHAMPS Program in Kenya Between 2017 and 2023 - Prof. Emily Rogena
12.10-12.20PM	Question & Answers
12.20-13.20PM	INDUSTRY SPONSORED SESSION Pharma Share Supplies Ltd
13.20-14.20PM	LUNCH BREAK
Pathology practice in the digital era CHAIRs - Dr. J.Kibera/ Dr.Eyosias	
14.20-14.45PM	Use of Digital Pathology in Remote Consults and Consensus Diagnoses - Learnings from Kenya - Dr. Leah Obosy
14.45-15.10PM	CNS Infections: Current Challenges and Digital Solutions Dr. Isaac H. Solomon (Virtual)
15.10-15.35PM	Risks & Benefits in the Application of A.I Technologies to Pathology & Lab Medicine - Dr. Joshua Kibera
15.35-15.40PM	Question & Answers
15.40-16.05PM	INDUSTRY SPONSORED SESSION - Mindray Speaker : Dr. Ramon
16.05-16.30PM	TEA BREAK
16.30-19.00PM	SOCIAL PROGRAMME
19.00-21.00PM	GALA DINNER

DAY THREE: FRIDAY 27TH OCTOBER 2023

TIME	TOPIC
8.00-9.00AM	Roche –Workshop "Pathology and Lab medicine: Global trends and local impact" - POC perspective
Optimizing healthcare delivery through point of care testing CHAIRS - Dr. G.Omuse/Dr. D.Maina	
9.00-9.25AM	Development of Innovative Point of Care Innovative Point of Care Diagnostic Tools Leveraging the Fourth Industrial Revolution - Dr. Jesse Gitaka
9.25-9.50AM	ISO 15189 Accreditation Requirement for POCs and How it will Optimize Healthcare Delivery - Dr. Robert Njuguna
9.50-10.15AM	Improving Patient Outcomes Using Point-of-Care Technology Dennis Begos (Virtual)
10.15-10.40AM	TEA BREAK
Mentorship and life skills in pathology practice CHAIRS - Dr. Valarie Magutu/Dr. Chemonges	
10.40-11.05AM	Abstract/ Poster Presentations
11.05-11.30AM	Panel Discussion
11.30-11.55AM	Panel Discussion
11.55-12.20AM	Question & Answers
12.20-13.20PM	INDUSTRY SPONSORED SESSION - Tripple Biovitalis
13.20-14.45PM	KACP ANNUAL GENERAL MEETING AND CLOSING CEREMONY
14.45-15.10PM	LUNCH BREAK

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Respiratory

Xpert® Xpress CoV-2/Flu/RSV *plus*
Xpert Xpress CoV-2 *plus*
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Oncology & Human Genetics

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Xpert Bladder Cancer Monitor
Xpert Breast Cancer STRAT4
Xpert BCR-ABL Ultra
Xpert FII & FV

TB & Emerging Infectious Diseases

Xpert MTB/RIF Ultra
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Xpert Ebola

Blood Virology, Women's Health, & Sexual Health

Xpert CT/NG
Xpert HPV
Xpert Xpress GBS
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ResistancePlus® MG FleXible^
Xpert HBV Viral Load
Xpert HCV Viral Load
Xpert HCV VL Fingerstick
Xpert HIV-1 Viral Load XC
Xpert HIV-1 Qual XC

HAI & Other Diseases

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