



MURIA

Virtual Mini-conference



Medicines Utilisation Research in Africa: Present Status & Future

Conference Program



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REGISTRATION: [MURIA CONFERENCE REGISTRATION](#)

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INSTRUCTIONS FOR THE MURIA VIRTUAL CONFERENCE 2020

Welcome to the Medicines Utilisation Research in Africa (MURIA) virtual conference 2020. Our theme for this conference is to understand present status and future. Unfortunately, due to the Covid-19 pandemic, we are unable to meet in person however, we are excited to meet and network virtually during this entire period.

Various people will be joining from all over the world and we will circulate programs either in **Greenwich Meridian Time (GMT)** or **East African Time (EAT)**. Please note that **EAT is 3 hours ahead of the GMT time**.

REGISTRATION:

- We will be using the **Zoom** platform throughout this conference.
- When you click any of the links for the 1st time, you will be requested to register for the session.
- Once you register, a link to join the conference will be sent to the **email address** you used register.
- You can join the session at any time using that link.
- Please ensure you register for the plenary session ([LINK TO PLENARY SESSION](#)) and theme 2 session ([LINK TO THEME 2](#)) for ease of movement from one session to another.

PLENARY SESSION:

- This is where all members will meet at the beginning of each day.
- Please click on this link to join the plenary session - [LINK TO PLENARY SESSION](#)

ABSTRACT SESSIONS:

- You can select the abstracts that you would like to listen to.
- The abstracts are available in the program provided and will be assigned as **THEME 1** or **THEME 2**.
- To listen to the abstracts listed on theme 1, please **REMAIN ON THE PLENARY ZOOM ROOM** or click on this link - [LINK TO PLENARY SESSION](#)
- To listen to the abstracts listed on theme 2, please click on this link - [LINK TO THEME 2](#).
- After the breakout sessions, please go back to the plenary session - [LINK TO PLENARY SESSION](#)
- After the breakout sessions, please go back to the plenary session - [LINK TO PLENARY SESSION](#)

Should you face any challenges during the period of the conference, please email us knhconferences@gmail.com.

13th OCTOBER 2020: PLENARY SESSION

[LINK TO PLENARY SESSION](#)

Time(GMT)	TOPIC	PRESENTER
9:00 AM	Welcome	Dr Andy Gray Prof. Johanita Burger
9:05 AM	Opening speech by conference Chair	Dr Dan Kibuule, Vice-Dean, School of Pharmacy, University of Namibia)
9:15 AM	Update of the activities of MURIA	Prof Brian Godman
9:30 AM	Introduction of key note speaker- Prof. Faith Okalebo	Dr Sylvia Adisa
9.35 AM	Keynote speech: Medication Use Problems in Special Populations	Prof. Faith Okalebo
10:05 AM	BREAK	

CONCURRENT ABSTRACT SESSIONS: 10:15-13.00 GMT

THEME 1: COVID-19 RELATED RESEARCH, AMR, HIV/TB/MALARIA

MODERATOR DRS FRANCIS/OGUNLEYE

Time(GMT)	Topic / Discussion	PRESENTER
10:20 AM	Fight Against Covid-19 In Africa: Positive Lessons for Future Pandemics from Ghana	Daniel Kwame Afriyie/ Seth Kwabena Amponsah Email: dspdan77@yahoo.com
10:35 AM	Pharmacists enhancing infection prevention and control against COVID-19 at tertiary teaching hospitals in Zambia: An initiative of the Brighton-Lusaka Pharmacy Link	Dr Aubrey C. Kalungia Email: chichokalungia@gmail.com ckalungia@unza.zm
10:50 AM	Responses of hospital and community pharmacies towards the COVID-19 pandemic in Namibia	Nambahu Lahja Email: tulelanambahu@gmail.com
11:05 AM	Point Prevalence Survey of Antibiotic Consumption Across Three Hospitals in Ghana	Dr. Obed Kwabena Offe Amponsah Email: Theo.a.k.29@gmail.com
11:20 AM	Addressing antimicrobial resistance in Nigerian hospitals: Exploring physicians prescribing behaviour, knowledge and perception of antimicrobial resistance and stewardship programs	Dr Adefunke Babatola Dr Joseph Fadare Email: mamafunky@yahoo.co.uk , joseph.fadare@eksu.edu.ng
11:35 AM	Validity of Pneumonia Severity Assessment Scores in Low- and Middle-Income Countries: A Systematic Review and Meta-Analysis	Sarah Al Hussain Email: Salhussain@kfu.edu.sa
11:50 AM	Best use of administrative data to monitor changes in prescribing at the time of pandemic	Dr Seán MacBride-Stewart Email: Sean.MacBride-Stewart@ggc.scot.nhs.uk
12:05 PM	Antimicrobial utilisation in adult in patients amongst public sector facilities in South Africa: Implications for practice	Mrs. Phumzile Skosana,

12:20 PM	Patterns of Meropenem Utilization and Resistance at a Kenyan Public Referral Hospital	Dr. Dennis K. Makau Email: dennismakau@gmail.com
12.35PM	Assessment of the utilisation of carbapenems at a leading Tertiary Hospital in South Africa; findings and implications followed by General Discussion on the presentations	Dr Moliehi Matlala Email: moliehi.matlala@smu.ac.za

THEME 2: HYPERTENSION, (DM), PHARMACOVIGILANCE, OTHER TOPICS IN DRUG UTILIZATION RESEARCH
MODERATORS: DRS AMU/ KALUNGIA

[LINK TO THEME 2](#)

Time(GMT)	Topic / Discussion	PRESENTER
10.20AM	Acceptability of A Medication Card and Its Impact on Medication Knowledge in Ambulatory Hypertensive Patients at Kenyatta National Hospital	Pharm. Lynn Wawira Email: lynnwawira@gmail.com
10.35 AM	Impact of pharmaceutical care intervention in hypertension and diabetes comorbid patients at a Municipal hospital in Ghana.	Ms. Adwoa Oforiwaa Kwakye Email: aokofoiwaa@yahoo.com
10.50 AM	An Assessment of the Diabetes Treatment and Care Regimens in Patients Aged 0-25 Years at The Kenyatta National Hospital	Ms. Nelly Nyaga Email: nellyflashier@gmail.com
11.05 AM	Pictograms as communication tool in response to diabetes patients' information needs: the design process	Mr Kesentseng Mahlaba Email: kesentseng.mahlaba@smu.ac.za
11.20 AM	Metabolic control and determinants among HIV-infected Type 2 diabetes mellitus patients attending a tertiary clinic in Botswana	Dr. Godfrey Mutashambara Rwegerera/ Prof Brian Godman Email: rwegererag@ub.ac.bw
11.35 AM	Profiles of patients on warfarin anticoagulation therapy in a leading tertiary referral hospital in Kenya; findings and implications for Kenya.	Dr David Gitonga Nyamu Email: dgnnyamu@gmail.com
11.50 AM	Adherence to WHO criteria on drug promotion literature: An exploratory study from a tertiary healthcare facility in South-West Nigeria	Dr Joseph Fadare / Dr Iyanu Bankole Email: 4mxqiyanu@gmail.com
12.05PM	A model to optimise utility of quality pharmaceutical health systems data in resource-limited settings	Ms. Harriet Rachel KAGOYA Email: kharrietrachel@yahoo.com
12.15pm	Master of Pharmacoepidemiology and Pharmacovigilance (PE/PV) at Université Nazi Boni (Burkina Faso) follow by General discussions on the session	Téné Marceline Yaméogo Email: teneline@gmail.com
12.30pm	COMPLIANCE TO PRESCRIBING GUIDELINES AMONG PUBLIC HEALTH CARE FACILITIES IN NAMIBIA; FINDINGS AND IMPLICATIONS	Dr Qamar Niaz. Email: qniaz@unam.na

14th OCTOBER 2020: PLENARY SESSION 1: Time 9 - 9.15AM GMT**[LINK TO PLENARY SESSION](#)**

Time(GMT)	TOPIC	PRESENTER
9:00 AM	RECAP (Both Themes)	Dr Daniel Afriye/ Prof Brian Godman

CONCURRENT SESSIONS 9:15-11:15AM GMT**THEME 1: COVID-19 RELATED RESEARCH, AMR, HIV/TB/MALARIA****MODERATOR DRS FRANCIS/OGUNLEYE**

09.15 AM	Antibiotics Dispensing Practices Among Community Pharmacies in Anambra State, Nigeria	Dr Charles Ezeduka Email: cc.ezeduka@unizik.edu.ng
09.30 AM	Physicochemical assessment of selected brands of Artemether-lumefantrine (AL) tablets obtained from retail pharmacies in Mbabane, Eswatini.	Mr. Nokwanda Vilakati Mr. Fola Amu Email : folarinamu@gmail.com
09.45 AM	Comparative prevalence of hypersensitivity and central nervous system effects of a DTG and an NVP based regimen in HIV patients at the Kenyatta National Hospital	Mr. Kevin Awere Email: kevinawere@gmail.com
10.00 AM	Alanine transaminase and haemoglobin appear to predict the occurrence of antituberculosis medication hepatotoxicity; findings and implications in Botswana	Dr. Godfrey Mutashambara Rwegerera/ Prof Brian Godman Email: rwegererag@ub.ac.bw
10.15 AM	Comparative prevalence of hepatotoxicity and hyperglycaemia of a DTG and an NVP based regimen in HIV patients at the Kenyatta National Hospital	Mr. Kevin Awere Email: kevinawere@gmail.com
10.30 AM	Comparative effectiveness of Nevirapine and Dolutegravir based regimens in HIV patients in Kenya; findings and implications	Mr. Kevin Awere Email: kevinawere@gmail.com
10.45 PM	Tenofovir disoproxil fumarate associated nephrotoxicity: a retrospective cohort study at two referral hospitals in Namibia	Dr Francis Kalemeera Email: fkalemeera@unam.na
11.00 AM	Teachers and healthcare providers play a crucial role in sustaining the success of HPV vaccination programmes – evidence from Sedibeng District	Ms Languta Angela Khosa Email: khosalangu@gmail.com

THEME 2: NCDS (HYPERTENSION, DM), PHARMACOVIGILANCE, OTHER TOPICS IN DRUG UTILIZATION RESEARCH

MODERATORS: DRS AMU/KALUNGIA

[LINK TO THEME 2](#)

Time(GMT)	Topic / Discussion	PRESENTOR
9:15 AM	National Standard Treatment Guidelines: Their Impact on Medicine Use Indicators in A Resource-Limited Setting	Ms. Harriet Rachel KAGOYA Email: kharrietrachel@yahoo.com
9:30 AM	Alignment of Standard Treatment Guidelines with Medicine Use Indicators in a Limited Resource Setting: Findings and Implications	Ms. Harriet Rachel KAGOYA Email: kharrietrachel@yahoo.com
9:45 AM	Does pharmaceutical information systems data inform decision-making in public healthcare? Utility of a national system in a limited resource setting	Ms. Harriet Rachel KAGOYA Email: kharrietrachel@yahoo.com
10:00 AM	Meprobamate-containing analgesics: Are prescribing patterns changing?	Prof. Ilse Truter Email: ilse.truter@mandela.ac.za
10:15 AM	Analysis of Adverse Events Following Immunization in Kenya.	Kelvin Kinyua Email: kmurigu@gmail.com
10:30 AM	Prevalence and determinant of serious spontaneously reported ADEs among three outpatient care settings in Ghana: Findings and implications	Dr Israel Abebrese Sefah Email: isefah1980@gmail.com
10.45 AM	Criteria applied to diagnose and manage attention deficit hyperactivity disorder with methylphenidate in patients aged 6-17 years at two public sectors hospitals in Mpumalanga, Nkangala District, South Africa	Refilwe Mahlangu Dr Selente Bezuidenhout, Helberg EA Email: refilwe.mahlangu@yahoo.com selente.bezuidenhout@smu.ac.za
11:00 AM	Patient Satisfaction Regarding Medicine Collection Amongst Down Referred Stable Chronic Patients at Primary Health Care Clinics in Tshwane	Ruth Thango Dr. Selente Bezuidenhout Email: ruthggrt@gmail.com , selente.bezuidenhout@smu.ac.za
11:15 AM	BREAK	
14th OCTOBER 2020: PLENARY		
LINK TO JOIN		
11:30 AM	Future direction of MURIA	Prof Brian Godman Dr Joseph Fadare
12:15 PM	Closing comments	Dr Dan Kibuule