

NEUROLOGICAL INFECTIOUS DISEASES COURSE
BLANTYRE, MALAWI
COURSE PROGRAMME 2024

DAY ONE – THURSDAY 11TH JULY 2024

08:30 – 09:00 Registration

09:00 – 09:20 **Welcome**

Prof Tom Solomon
*Director, The Pandemic
Institute*

Prof Henry Mwandumba
Director, MLW

SESSION 1

Chair: Dr Emmie Mbale, KUHeS

09:20 – 09:30 Case 1 | **Common things are common**

09:30 – 09:40 Discussion

Dr Karl Seydel
*Michigan State University,
Blantyre Malaria Project*

09:40 – 10:00 Talk | **Encephalitis in the Tropics: a clinico-
epidemiological approach**

10:00 – 10:20 Discussion

Prof Tom Solomon
UoL, The Pandemic Institute

10:20 – 10:40 Tea & Coffee

SESSION 2

Chair: Dr Sylviane Defres, UoL

10:50 – 11:20 Talk | **Slowing down**

11:20 – 11:40 Discussion

Dr Tiwonge Phiri
QECH
Dr Thembi Katangwe
Stellenbosch University, KUHeS

11:40 – 11:50 Case 2 | **Crown on your head**

11:50 – 12:00 Discussion

**Dr Tamara Phiri & Dr Gareth
Lipunga**
QECH, KUHeS, MLW

12:00 – 12:20 Talk | **Neurosurgical management of brain
infections**

12:20 – 12:40 Discussion

Dr Sithembile Chimaliro
QECH

12:40 – 13:25 **Lunch**

SESSION 3

Chair: Dr Tiwonge Phiri, QECH

13:30 – 13:50 Talk | **Viral CNS Infections: Focus on the Lab**

13:50 – 14:10 Discussion

Dr Sylviane Defres
UoL

14:10 – 14:20 Case 3 | **Unforgiving**
14:20 – 14:30 Discussion

Dr Emmie Mbale
KUHeS

14:30 – 14:45 Tea & Coffee

14:45 – 14:55 Case 4 | **What's Chiwaya got to do with it?**
14:55 – 15:05 Discussion

Dr Lerato Mambulu
Kamuzu Central Hospital

15:05 – 16:05 **Group 1: Bedside Clinical Session**

QECH Paediatrics & Medicine
departments

Group 2: Laboratory Session

MLW Core Laboratory / Nyika
Hall

16:10 **Close**

19:00 **COURSE DINNER AT AMARYLLIS HOTEL**
onwards

DAY TWO – FRIDAY 12TH JULY 2024

SESSION 4

Chair: TBC

08:15 – 08:35	Talk Bacterial and Fungal Microbiology of CNS Infections	Dr David Kulapani KUHeS
08:35 – 08:55	Discussion	
09:00 – 09:20	Talk Neuro-infections: how welcoming a host are you?	Dr Bhagteshwar Singh QECH, UoL
09:20 – 09:40	Discussion	
09:40 – 09:50	Case 5 Mindscales in Flux	Dr Kazione Kulisewa KUHeS
09:50 – 10:00	Discussion	

10:05 – 10:20 Tea & Coffee

SESSION 5

Chair: Dr Chimota Phiri, QECH

10:20 – 10:40	Talk Introduction to CNS Infection Imaging	Prof Tom Solomon UoL
10:40 – 11:00	Discussion	
11:00 – 11:10	Case 6 A Spotted Past	Prof Macpherson Mallewa KUHeS
11:10 – 11:20	Discussion	
11:20 – 11:40	Talk Cryptococcal Meningitis	Dr Steve Kateta QECH, MLW
11:40 – 12:00	Discussion	
12:00 – 12:10	Case 7 The Heart of the Matter	Dr Yamikani Chimalizeni & Dr Natasha Banda QECH, KUHeS
12:10 – 12:20	Discussion	

12:30 – 13:15 Lunch

SESSION 6

Chair: Prof Macpherson Mallewa, KUHeS

13:20 – 13:50	STATE OF THE ART KEYNOTE LECTURE Neurology in PLWHIV in the era of HAART	Prof Johnstone Kumwenda QECH, KUHeS
13:50 – 14:10	Discussion	
14:15 – 14:20	Course Photograph	
14:20 – 15:20	Group 1: Laboratory Session	QECH Paediatrics & Medicine departments
	Group 2: Bedside Clinical Session	MLW Core Laboratory / Nyika Hall

15:20 – 15:30 Tea & Coffee

15:30 – 15:50 **Quiz**

15:50 – 16:05 **Answers**

16:05 - 16:15 **Prizes & Close**

**Dr Gareth Lipunga &
Dr Natasha Banda**
QECH, KUHeS, MLW

Bedside Session Faculty – NEEDS TO BE UPDATED

Dr Tiwonge Phiri

Dr Emmie Mbale

Dr Tamara Phiri

Prof Tom Solomon

Dr Sylviane Defres

Prof Macpherson Mallewa (Friday)

Dr Natasha Banda

Dr Gareth Lipunga

Lab Session Faculty – NEEDS TO BE UPDATED

Dr David Kulapani

Dr Brigitte Denis, Core Laboratory Head, MLW

Dr Bhagteshwar Singh

CHAIRS

George Chagaluka - thu

Dr Tamara Phiri?

Dr Chimota Phiri –

Patrick Kamalo

Victor

Linda

Sylviane

Tom