

CLINICAL

DEPARTMENT OF MEDICAL MICROBIOLOGY

MBCHB-III

LECTURES AND PRACTICAL SCHEDULE 2017

TUESDAY 3.00 -5.00PM  
 WEDNESDAYS 8.00AM -1.00 PM; 2.00-5.00PM  
 THURSDAY 11.00AM -1.00PM

SECTION SCHEDULE:

PARASITOLOGY/ENTOMOLOGY: 15/01/2019 to 11/04/2019  
 VIROLOGY: 16/04/2019 to 30/05/2019  
 BACTERIOLOGY/MYCOLOGY: 04/06/2019 to 29/08/2019

PARASITOLOGY/ENTOMOLOGY			
15/01/2019 Tuesday	3.00-5.00	Tissue nematodes – Introduction, classification, general characteristics	Dr. Njanaake HK
16/01/2019 Wednesday	8.00 -10.30	Filarial nematodes I – <i>Wuchereriabancrofti</i> , <i>Brugiamalayi</i> , <i>Brugiatimori</i>	Prof Jaoko WG
	10.30-1.00	Filarial nematodes II – <i>Onchocerca volvulus</i> , <i>Loa loa</i>	Dr. Omosa-Manyonyi
	2.00-5.00	Filarial nematodes II – <i>Mansonella species</i> , <i>Dracunculusmedinensis</i>	Dr. Otido JM
17/01/2019 Thursday	11.00–1.00	Revision – Filarial nematodes	Dr Otido JM
22/01/2019 Tuesday	3.00-5.00	Cestodes: Introduction, General characteristics, classification	Dr. Omosa-Manyonyi
23/01/2019 Wednesday	8.00 - 5.00	Practical – Tissue nematodes	All technical staff and Parasitology Lecturers
	2.00-5.00	Practical – Tissue nematodes	All technical staff and Parasitology Lecturers
24/01/2019 Thursday	11.00–1.00	Cestodes I: Cyclophyllideancestodes – <i>Taeniasaginata</i> , <i>T. solium</i> , <i>cysticercosis</i>	Dr. Njanaake HK
Tuesday 29/01/2019	3.00-5.00	Cestodes II: Cyclophyllideancestodes - <i>Hymenolepis nana</i> , <i>Hymenolepsidiminuta</i> , <i>Dipylidiumcaninum</i>	Prof Jaoko WG
Wednesday 30/01/2019	8.00 -10.30	Cestodes IIIa: Cyclophyllideancestodes – <i>Echinococcusgranulosus</i>	Dr Otido JM

05/01/2019 Thursday	10.30-1.00	<b>Cestodes IIIb:</b> Cyclophyllideancestodes – <i>Echinococcus multilocularis</i> , <i>Multiceps multiceps</i> , <i>E. vogeli</i>	Dr. Njanaake HK
	2.00-5.00	<b>Cestodes IV:</b> Pseudophyllideancestodes – <i>Diphyllobothrium latum</i> , Sparganosis	Dr. Omosa-Manyonyi
31/01/2019 Thursday	11.00-1.00	<b>Revision - Cestodes</b>	Prof Jaoko WG
05/02/2019 Tuesday	3.00-5.00	<b>Trematodes:</b> Classification, General characteristics	Dr. Otido JM
06/02/2019 Wednesday	8.00 -1.00	<b>Practical - Cestodes</b>	All technical staff and Parasitology Lecturers
	2.00-5.00	<b>Practical - Cestodes</b>	All technical staff and Parasitology Lecturers
07/02/2019 Thursday	11.00 – 1.00	<b>Urinary Schistosomiasis</b> – <i>S. haematobium</i>	Prof Jaoko WG
12/02/2019 Tuesday	3.00 – 5.00	<b>Intestinal Schistosomiasis I:</b> – <i>S. mansoni</i> , <i>S. japonicum</i>	Dr. Njanaake HK
13/02/2019 Wednesday	8.00 – 11.00	<b>Intestinal Schistosomiasis II:</b> – <i>S. intercalatum</i> , <i>S. mekongi</i> <b>Control of schistosomiasis</b>	Dr. Njanaake HK
	10.00-1.00	<b>Hermaphroditic flukes I:</b> Biliary flukes – <i>Fasciola hepatica</i> , <i>F. gigantica</i> , <i>Clonorchis sinensis</i> , <i>C. viverrini</i>	Dr. Otido JM
	2.00-5.00	<b>Hermaphroditic flukes IIIa:</b> Intestinal flukes – <i>Heterophyes heterophyes</i> , <i>Metagonimus yokogawai</i> sp.	Prof Jaoko WG
14/02/2019 Thursday	11.00 –1.00	<b>Hermaphroditic flukes IIIb:</b> Intestinal flukes – <i>Fasciolopsis buski</i> , <i>Gastrodiscoides hominis</i>	Dr. Njanaake HK
19/02/2019 Tuesday	3.00-5.00	<b>Hermaphroditic flukes II:</b> Lung flukes – <i>Paragonimus</i> sp.	Dr. Omosa-Manyonyi
20/02/2019 Wednesday	8.00 -1.00	<b>Practical - Trematodes</b>	All technical staff and Parasitology Lecturers
	2.00-5.00	<b>Practical - Trematodes</b>	All technical staff and Parasitology Lecturers
21/02/2019 Thursday	11.00 – 1.00	<b>Introduction to Protozoology</b> - Classification & General characteristics <b>Ciliate protozoa:</b> <i>Balantidium coli</i>	Dr. Omosa-Manyonyi
26/02/2019 Tuesday	3.00 – 5.00	<b>Amoebae</b> - <i>Entamoeba histolytica</i> , <i>E. coli</i> ,	Dr. Njanaake HK

2/12/14 @ 2:00

Returned 2/12/14 @ 2:00

2019 Wednesday	8.00 – 10.30	<i>E. polecki</i> , <i>Endolimax nana</i> , <i>Iodamoeba butschlii</i> , <i>Dientamoeba fragilis</i>	Prof. Jaoko WG
	10.30 -1.00	<b>Flagellates:</b> <i>Giardia lamblia</i> , <i>Trichomonas vaginalis</i>	Dr Otido JM
	2.00-5.00	<b>Non-motile protozoa:</b> <i>Isospora belli</i> , <i>Blastocystis hominis</i> , <i>Sarcocystis</i> spp. <i>Pneumocystis jirovecii</i>	Dr. Njanaake HK
28/02/2019 Thursday	11.00-1.00	<b>Non-motile protozoa:</b> <i>Cryptosporidium parvum</i>	Prof. Jaoko WG
05/03/2019 Tuesday	3.00-5.00	<b>Non-motile protozoa:</b> <i>Toxoplasma gondii</i>	Dr. Omosa-Manyonyi
06/03/2019 Wednesday	8.00 -1.00	<b>Practical –Protozoa I</b>	All technical staff and Parasitology Lecturers
	2.00-5.00	<b>Practical–Protozoa I</b>	All technical staff and Parasitology Lecturers
07/03/2019 Thursday	11.00-1.00	Atypical amoebae– <i>Naeglariafowleri</i> , <i>Acanthamoebasp</i>	Dr Otido JM
12/03/2019 Tuesday	3.00-5.00	<b>Plasmodia species:</b> General characteristics & Classification, epidemiology, life cycle	Dr. Njanaake HK
13/03/2019 Wednesday	8.00 -10.00	<b>Malaria II:</b> Clinical presentation, Complications, lab diagnosis	Dr Otido JM
	10.00-12.00	<b>Malaria III:</b> Treatment, prevention and control	Prof. Jaoko WG
	12.00 – 1.00	<b>Babesiasp</b>	Prof. Jaoko WG
	2.00-5.00	<b>Trypanosomiasis I:</b> African Trypanosomes <b>Trypanosomiasis II:</b> American Trypanosomes	Dr. Omosa-Manyonyi
14/03/2019 Thursday	11.00-1.00	<b>Leishmania sp. I:</b> Visceral leishmaniasis	Prof. Jaoko WG
19/03/2019 Tuesday	3.00- 5.00	<b>Leishmania sp. II:</b> Cutaneous and MucocutaneousLeishmaniasis	Dr Otido JM
20/03/2019 Wednesday	8.00 -1.00	<b>Practical –Protozoa II</b>	All technical staff and Parasitology Lecturers
	2.00-5.00	<b>Practical–Protozoa II</b>	All technical staff and Parasitology Lecturers
21/03/2019 Thursday	11.00-1.00	<b>Revision – Motile protozoa</b>	Dr. Njanaake HK
26/03/2019 Tuesday	3.00-5.00	<b>Revision – Non-motile protozoa</b>	Dr. Otido JM

27/03/2019 Wednesday	8.00-5.00	Practical -Protozoa III	All technical staff and Parasitology Lecturers
28/03/2019 Thursday	2.00-5.00	Practical-Protozoa III	All technical staff and Parasitology Lecturers
28/03/2019 Thursday	11.00-1.00	Revision - Practical	Dr. Omosa-Manyonyi
02/04/2019 Tuesday	3.00-5.00	Entomology I: Introduction to Medical Entomology	Dr. Mukoko D
02/04/2019 Wednesday	8.00 - 1.00	PARASITOLOGY MSA CAT	Dr. Omosa-Manyonyi All technical & Academic staff
03/04/2019 Thursday	2.00-5.00	Entomology II: Medical importance of arthropods: Mosquitoes, Phlebotomus sp, Glossina, Reduviid bugs, Chrysops, Muscadomesica, Coakroaches	Dr. Mukoko D
04/04/2019 Thursday	11.00 - 1.00	Entomology IV: Medical importance of arthropods: Ticks, Fleas, Lice, Mites	Dr. Mukoko D
06/04/2019 Tuesday	3.00-5.00	Myiasis: Definition, classification, manifestation, management	Dr. Mukoko D
10/04/2019 Wednesday	8.00 -1.00	Practical -Entomology	All technical staff and Parasitology Lecturers
11/04/2019 Thursday	2.00-5.00	Practical-Entomology	All technical staff and Parasitology Lecturers
13/04/2019 Friday	11.00-1.00	Control of arthropods	Dr. Mukoko D
<b>VIROLOGY</b>			
16/04/2019 Tuesday	3.00-5.00	Viral Replication & Pathogenesis (Revision) Immunity to Viral Infections	Prof Anzala
17/04/2019 Wednesday	8.00-1.00	Viral Vaccines	Prof Anzala
18/04/2019 Thursday	2.00-5.00	Viral Respiratory Infections (Rhinoviruses, Adenoviruses, Coronaviruses)	Dr Mwaengo
18/04/2019 Thursday	11.00-1.00	Paramyxoviruses (Measles, Mumps, Parainfluenza, RSV), Rubella	Prof Anzala
23/04/2019 Tuesday	3.00-5.00	Human Influenza Viruses	Dr Masika
24/04/2019 Wednesday	8.00-1.00	Viral Hepatitis (Serum hepatitis - B, C, D & G)	Dr Masika
25/04/2019 Thursday	2.00-5.00	Viral Hepatitis (Enteric hepatitis - A & E)	Dr Masika

Tuesday

03/05/2019 Tuesday	11.00-1.00	Viral Gastroenteritis	Dr Mwaengo
04/05/2019 Tuesday	3.00-5.00	Cutaneous Viral Diseases	Dr Mwaengo
01/05/2019 Wednesday	PUBLIC HOLIDAY		
02/05/2019 Thursday	11.00-1.00	Revision/Tutorial	All
07/05/2019 Tuesday	3.00-5.00	Parvoviruses	Prof Anzala
08/05/2019 Wednesday	8.00-1.00	Laboratory Diagnosis of Viral Infections I	Dr Mwaengo
	2.00-5.00	Laboratory Diagnosis of Viral Infections II	Dr Mwaengo
09/05/2019 Thursday	11.00-1.00	Tutorial/ Virology SPOTS	All
BREAK			
21/05/2019 Tuesday	3.00-5.00	Emerging & Reemerging Viral Infections	Prof Anzala
22/05/2019 Wednesday	8.00-1.00	Prion Infections	Prof Anzala
	2.00-5.00	Antiviral drugs	Dr Masika
23/05/2019 Thursday	11.00-1.00	Antiretroviral drugs	Dr Masika
28/05/2019 Tuesday	3.00-5.00	Oncogenic Viruses (HPV, Retroviruses, EBV, KSHV, HBV/HCV)	Dr Mwaengo
29/05/2019 Wednesday	8.00-1.00	Virology Practicals/SPOTS	All
	2.00-5.00	Virology CAT (SEQ)	
30/05/2019 Thursday	11.00-1.00	Revision/Tutorial	All

### BACTERIOLOGY & MYCOLOGY

04/06/2019 Tuesday	3.00-5.00	Corynebacteria <i>C. diphtheria</i> <i>B. anthracis</i> and <i>anthracoides</i>	Dr. Maina
05/06/2019 Wednesday	9.00-11.00	Anaerobic culture techniques Clostridia I: Gas gangrene Clostridia II: Botulism, Tetanus Pseudomembranous colitis	Dr. Odhiambo
	11.00-1.00	Enterobacteriaceae: General Introduction Citrobacter Klebsiella Proteus E. coli	Ms. Mutai
	2.00-5.00	Salmonella Shigella Pseudomonas Legionella Other non-lactose fermenters	Ms. Odera
06/06/2019 Thursday	11.00-1.00	Bacteroides and other gram negative anaerobes	Dr. Odhiambo
11/06/2019 Tuesday	3.00-5.00	Vibrios: <i>V. cholerae</i> Other Vibrios Aeromonas Campylobacter Helicobacter	Dr. Mureithi
12/06/2019 Wednesday	9.00 -1.00 2.00 -5.00	<b>PRACTICALS .....Corynebacteria, Bacillus, Clostridia Bacteroides,</b>	

Date	Time	Topic	Instructor
18/06/2019	11.00-1.00	<b>PRACTICALS</b> Haemophilus Bordetella Brucella	Dr. Maina
18/06/2019	3.00-5.00	Yersinia Pasteurella Francisella	Ms. Mutai
19/06/2019	9.00 -1.00 2.00 -5.00	<b>PRACTICALS..... Enterobacteriaceae NLFs, Vibrio, Campylobacter, Helicobacter</b> <b>PRACTICALS</b>	
20/06/2019	11.00-1.00	Mycobacteria: general Myco. tuberculosis & Myco. leprae Atypical mycobacteria	Dr. Mureithi
25/06/2019	3.00-5.00	Actinomycetes	Ms. Mutai
26/06/2019	9.00 -1.00 2.00 -5.00	<b>PRACTICALS. Haemophilus, Bordetella, Brucella, Yersinia, Pasteurella, Francisella</b> <b>PRACTICALS .....</b>	
27/06/2019	11.00-1.00	Spirochaetes: General Introduction Treponema	Dr. Odhiambo
02/07/2019	3.00-5.00	Borrelia Leptospira	Dr. Odhiambo
03/07/2019	9.00 -1.00 2.00 -5.00	<b>PRACTICALS...., Actinomycetes, Mycobacteria</b> <b>PRACTICALS.....</b>	
04/07/2019	11.00-1.00	Chlamydia and Mycoplasmas	Ms. Odera
09/07/2019	3.00-5.00	Rickettsiae	Dr. Maina
10/07/2019	9.00 -1.00 2.00 -5.00	<b>PRACTICALS... Treponema, Borrelia, Leptospira, Chlamydia, Mycoplasmas,</b> <b>PRACTICALS ....</b>	
11/07/2019	11.00-1.00	<b>Mycology:</b> Introduction, Superficial mycoses	Dr. Mureithi
16/07/2019	3.00-5.00	Yeasts	Dr. Maina
17/07/2019	9.00 -1.00 2.00 -5.00	<b>PRACTICALS.... Rickettsiae, Common fungal contaminants, Superficial Mycoses,</b> <b>PRACTICALS</b>	
18/07/2019	11.00-1.00	Subcutaneous mycoses	Ms. Odera
23/07/2019	3.00-5.00	Systemic mycoses: Aspergillus & Opportunistic fungal infections	Dr. Odhiambo
24/07/2019	9.00 -1.00 2.00 -5.00	<b>BACTERIOLOGY/MYCOLOGY SEQ CAT</b> <b>PRACTICALS... Yeasts, Subcutaneous mycoses, Systemic mycoses</b>	ALL (Dr. Maina to coordinate)
25/07/2019	11.00-1.00	Public Health Microbiology: General Water Sewage	Ms. Odera
30/07/2019	3.00-5.00	Public Health Microbiology: Food and Food poisoning	Dr. Mureithi

06/08/2019 Tuesday	9.00 -1.00 2.00 -5.00	<b>PRACTICALS... Public Health microbiology (water) Public Health microbiology(food), PRACTICALS....</b>	
08/08/2019 Thursday	11.00-1.00	Stool Microbiology	Ms. Mutai
06/08/2019 Tuesday	3.00-5.00	Urine Microbiology	Ms. Odera
07/08/2019 Wednesday	9.00 -1.00 2.00 -5.00	<b>PRACTICALS..., Stool microbiology, Urine microbiology PRACTICALS..</b>	
08/08/2019 Thursday	11.00-1.00	Genital tract infections	Dr. Mureithi
13/08/2019 Tuesday	3.00-5.00	Meningitis	Ms. Odera
14/08/2019 Wednesday	9.00 -1.00 2.00 -5.00	<b>PRACTICALS ..., Genital tract microbiology, Examination of CSF and other body fluids</b>	
15/08/2019 Thursday	11.00-1.00	Septicaemia P.U.O. Endocarditis Blood cultures	Dr. Odhiambo
20/08/2019 Tuesday	3.00-5.00	Wound infections	Ms. Mutai
21/08/2019 Wednesday	9.00 -1.00 2.00 -5.00	<b>MICROBIOLOGY COMBINED MCQ  PRACTICALS..., Blood cultures</b>	ALL (Dr. Omosa- Manyonyi to coordinate)
22/08/2019 Thursday	11.00-1.00	Respiratory tract Infections	Dr. Maina
27/08/2019 Tuesday	3.00-5.00	<b>REVISION</b>	
28/08/2019 Wednesday	9.00 -1.00 2.00 -5.00	<b>PRACTICALS... Respiratory tract and wound infections PRACTICALS</b>	
29/08/2019 Thursday	11.00-1.00	<b>REVISION</b>	

Parasitology SEQ CAT: 03/04/2019; 9.00AM-1.00PM

- Dr. Omosa-Manyonyi to coordinate

Virology SEQ CAT: 29/05/2019; 2.00PM-5.00PM

- Dr. Mwaengo to coordinate

Bacteriology/Mycology SEQ CAT: 24/07/2019; 9.00AM-1.00PM

- Dr. Maina to coordinate

Combined Microbiology MCQ CAT: 21/08/2019; 9.00AM-1.00PM

- Dr. Omosa-Manyonyi to coordinate

End Year University Exams: 02/09/2019- 20/09/2019

*Walter Jaoko*

Prof. Walter Jaoko  
Chairman, Department Of Medical Microbiology

Prepared: 16 January, 2019



**ALL**

**THE BEST**

**IN YOUR STUDIES**