**UNIVERSITY OF NAIROBI**

**COLLEGE OF HEALTH SCIENCES, SCHOOL OF MEDICINE**

***DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY***

**WELCOME MEETING FOR MBCHB V**

**DEPARTMENT OF OBSTETRICS & GYNAECOLOGY CLASSROOM**

**TERM 1 ROTATION: 14TH SEPTEMBER, 2016-25TH NOVEMBER, 2016**

**ALL TEACHING STAFF (ACADEMIC AND HONORARY)**

**VENUE: DEPARTMENT CLASSROOM**

**TIME: 8.30AM**

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|  | **ACTIVITY**  | **FACULTY RESPONSIBLE**  |
|  | Prelude  | Prof. Omondi Ogutu |
|  | Prayer | Dr Kihara |
|  | Classes, tutorials, presentations  | Dr Odawa |
|  | Clinics, Labor ward, theatre  | Dr. Kilonzo |
|  | Ward rounds, special areas | Dr. Bosire |
|  | Skills Lab | Dr. Gachuno  |
|  | Practice Regulations  | Prof. Karanja |
|  | Etiquette/Dress Code /Family planning | Prof. Ndavi  |
|  | Research/collaborations/exchange programs  | Dr. Gachuno |
|  | Laboratory  | Mr. Juma  |
|  | Infertility  | Prof. Koigi |
|  | Laparascopy  | Dr. Wanyoike  |
|  | Adolescents | Dr. Kihara |
|  | Oncology | Prof. Ojwang |
|  | Harmful Traditional Practices  | Prof. Jaldesa  |
|  | Learning environment | Dr. Maranga |
|  | Term Coordination | Dr. Osoti |
|  | Assessments and examinations  | Prof. Qureshi |
|  | Student expectations | Student representative  |

All are expected to attend.

**Prof. Omondi Ogutu**

**Chairperson**

cc. 1. Dean, SOM 2. Assistant Director, RH KNH 3. Deputy Director, Clinical Services KNH

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DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

**MBCHB YEAR 5 TERM I: 14TH SEPTEMBER 2016-25TH NOVEMBER 2016**

VENUE: DEPT. OF OBS/GYN LECTURE THEATRE

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| **DATE** | **TIME** | **TOPIC** | **FACILITATOR** |
| Wednesday14/9/16 | 8.00 a.m | WELCOME AND INTRODUCTION | Chairperson & All staff |
| 11:00 a.m | Reproductive health concept | Dr. Kihara |
| **THEME 1: SCIENTIFIC BASIS OF OBSTETRICS AND GYNAECOLOGY** |
| 12:00pm  | Male and female reproductive anatomy | Dr. Obimbo |
| 2.00 p.m | Ovum maturation,ovulation,transport, fertilization implantation, conception | Dr. Obimbo |
| 3.00 p.m | Development of the embryo | Dr. Obimbo |
| 4.00 p.m | Puberty and menstrual cycle | Dr.Bosire |
| Thursday15/9/16 | 8.00 a.m | Anatomy of the female pelvis and fetal skull | Prof. Oyieke |
| 9.00 a.m | Urogenital development and associated anomalies | Dr. Kabare |
| **THEME 2: MANAGEMENT OF NORMAL PREGNANCY** |
| 10. 00 a.m | Physiological and physical changes in pregnancy | Dr. Mwangi |
| 11.00 p.m | Diagnosis of pregnancy, estimation of fetal maturity, detection of fetal abnormalities, tests for fetal wellbeing I | Prof. Cheserem |
| 12.00 p.m | Diagnosis of pregnancy, estimation of fetal maturity, detection of fetal abnormalities, tests for fetal wellbeing II | Prof. Cheserem |
| 2.00 p.m. | Principles and organization of antenatal care | Dr. Bosire |
| 3.00 p.m. | Foetal Growth and Monitoring | Dr. Kireki |
| 4.00 p.m. | Intrapartum monitoring, intrapartum care and normal delivery | Dr Kilonzo |
| Friday16/9/16 | 8.00 a.m. | Relevant investigation in reproductive Health I | Prof. Koigi |
| 9.00 a.m. | Puerperium and its management | Dr. Kihara |
| 10.00 a.m. | Lactation and its management | Prof. Qureshi |
| 11.00a.m | Obstetrical history taking and examination of a woman | Prof. Ndavi |
| **THEME 3: OBSTETRIC COMPLICATIONS** |
| 12.00 p.m. | Breech presentation | Dr. Ochiel |
| 2.00 p.m | Other malpresentations/ positions | Dr. Ochiel |
| 3.00 p.m | Multiple pregnancy | Dr. Chemwey |
| 4.00 p.m | Late pregnancy bleeding: Antepartum haemorrhage | Dr. Michoma |
| Monday19/9/16 | 8.00 a.m | Small and large for gestation | Prof. Ogutu |
| 9.00 a.m | Prolonged pregnancy  | Dr. Osoti |
| 10.00 a.m | Post-partum haemorrhage | Prof. Qureshi |
| 11.00 a.m | Pre-term & premature rupture of membranes | Prof. Oyieke |
| 12.00 p.m | Preterm labour | Dr. Bosire |
| 2.00 p.m | Caesarean section | Prof. Oyieke |
| 3.00 p.m | Prolonged and obstructed labour and ruptured uterus | Dr. Mutiso |
| 4.00 p.m | Operative vaginal delivery | Dr. Kagema |
| **THEME 4: MEDICAL DISORDERS IN PREGNANCY** |
| Tuesday20/9/16 | 8.00 a.m | Anaemia in pregnancy  | Dr. Odawa |
| 9.00 a.m | Hypertensive disorders in pregnancy | Dr. Gachuno |
| 10.00 a.m | Diabetes in pregnancy | Dr. Gachuno |
| 11.00 a.m | Thyroid disorders in pregnancy | Dr. Kosgei |
| 12.00 p.m | DVT in pregnancy | Dr. Kabare |
| 2.00 p.m | Renal diseases in pregnancy | Dr Kireki |
| 3.00 p.m | ABO and rhesus incompatibility | Prof. Ogutu |
| 4.00 p.m | Cardiac disease in pregnancy | Dr. Musalia |
| Wednesday21/9/16 | 8.00 a.m | Relevant investigation in gynecology II  | Prof. Koigi |
| 9.00 a.m | Averting maternal death and disability (AMDD) maternal mortality | Prof. Karanja |
| 10.00 a.m | Perinatal morbidity/mortality and strategies to reduce them | Prof. Karanja |
| 11.00 p.m | Cardiac disease in pregnancy | Dr. Musalia |
| **THEME 5: IMAGING IN OBSTETRICS AND GYNAECOLOGY** |
| 12.00 a.m | Basic principles of imaging | Dr. Odhiambo |
| 12.00 a.m | Role of imaging in obstetrics | Dr. Kimani |
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| **THEME 6: ACUTE GYNAECOLOGICAL DISORDERS** |
| 2.00 p.m | Role of imaging in gynaecology | Dr. A.A Aywak |
| 3.00 p.m | Early pregnancy bleeding & abortion | Prof. Koigi |
| 4.00 p.m | Comprehensive abortion care | Prof Karanja |
| Thursday22/9/16 | 8.00 a.m | Ectopic pregnancy | Dr. Ondieki |
| 9.00 a.m | Menstrual disorders | Dr. Kilonzo |
| **THEME 7: INFERTILITY** |
| 10.00 a.m | Female infertility | Dr. Ogweno |
| 11.00 a.m | Endometriosis and adenomyosis | Prof. Koigi. |
| 12.00 am | Male infertility | Prof. Machoki |
| 2.00 p.m | Overview of assisted reproductive technology | Dr. Wanyoike |
| 3.00 p.m | Gynaecological endoscopy | Dr. Wanyoike |
| **THEME 8: INFECTIOUS AND PARASITIC DISEASES IN REPRODUCTIVE HEALTH** |
| 4.00 p.m. | Urinary tract infection in pregnancy | Dr. Osoti |
| Friday23/9/16 | 8.00 am | Overview of HIV/AIDS in reproductive health | Dr Gachuno |
| 9.00 a.m | HIV/AIDS in Gynaecology | Dr. Lubano |
| 10.00 am | HIV/AIDS in Pregnancy | Dr. Ongech |
| 11.00 am | Prevention, care and treatment of HIV/AIDS in reprod. health | Dr. Kinuthia |
| 12.00 am | TB in pregnancy | Dr. Kosgei |
| 2.00 p.m. | Malaria in pregnancy  | Dr. Odawa |
| 3.00 p.m. | Other parasitic infections in pregnancy | Dr. Mokomba |
| 4.00 p.m. | Vaginal discharge and ulcerative STIs  | Dr. Ondieki |
| Monday26/9/16 | 8.00 a.m | P.I.D and other STIs | Dr Okutoyi  |
| **THEME 9: FAMILY PLANNING** |
| 9.00 a.m | Family planning and population dynamics  | Prof. Ndavi |
| 10.00 am | Steroidal contraceptives oral, injectables and implants | Dr. Gachuno |
| 11.00 am | Intrauterine devices | Dr. Gichuru Kamau |
| 12.00 am | Periodic abstinence, traditional and barrier methods | Dr. Ondieki |
| **THEME 10: BENIGN CONDITIONS IN GYNAECOLOGY** |
| 2.00 p.m | Benign lesions of vulva, vulva dystrophy  | Dr. Owiti  |
| 3.00 p.m | Surgical contraceptives | Prof. Jaldesa |
| 4.00 p.m | Benign ovarian neoplasms | Prof. Ojwang |
| Tuesday27/9/16 | 8.00 a.m | Uterine fibroids | Dr. Kireki |
| 9.00 a.m | Perimenopausal & post menopausal bleeding | Dr. Kilonzo |
| 10.00 am | Menopause | Dr. Odawa |
| 11.00 am | Gestational trophoblastic disorders | Dr. Maranga |
| **THEME 11: GYNAECOLOGICAL ONCOLOGY** |
| 12.00 pm | Choriocarcinoma | Dr. Maranga |
| 2.00 p.m | Pre-malignant cervical lesions | Dr. Sang |
| 3.00 p.m | Carcinoma of cervix | Dr. Amin |
| 4.00 p.m | Malignant ovarian neoplasms | Prof. Ojwang |
| Wednesday28/9/16 | 8.00 a.m | Malignant lesions of vulva | Prof. Ojwang |
| **THEME 12: UROGYNAECOLOGY** |
| 9.00 a.m | Vesico-vaginal and recto-vaginal fistulae | Prof. Qureshi |
| 10.00 am | Genital prolapse and stress incontinence | Dr. Khisa |
| 11.00 am | Gynaecological history taking and examination of a woman | Prof. Ndavi |
| **THEME: SEXUAL AND REPRODUCTIVE HEALTH** |
| 12.00 p.m | Human sexuality and dysfunctions | Prof. Ndavi |
| 2.00 p.m | Harmful Traditional Practices and Female Genital Cutting | Prof. Jaldesa |
| 3.00 p.m | Communication in SRH | Prof Jaldesa |
| 4.00 p.m | Medical ethics: Social, cultural issues in reproductive health | Prof. Oyieke |
| Thursday29/9/16 | 8.00 a.m | Adolescent health | Dr. Kihara |
| 9.00am | Management of Gender Based Violence | Dr Kosgei |
|  | **RESCHEDULED LECTURES** |  |
| 10.00 am | Prof. Koigi Kamau |  |
| 11.00 am |  |  |
| 12.00 am |  |  |
| 2.00 p.m |  |  |
| 3.00 p.m |  |  |
| 4.00 p.m |  |  |
| Friday 30/9/16 | 8.00 a.m |  |  |
| 9.00 a.m |  |  |
| 10.00a.m |  |  |
| 11.00a.m |  |  |
| 12.00p.m |  |  |
|  | **INTRODUCTION TO THE CLINICAL AREAS** |  |
| 2.00 p.m | Firm allocation and clinical rotation assignment | Dr. Kilonzo |
| 3.00 p.m | Labour ward, Wards 1D,GFA, GFB,1A,1B | Dr. Kilonzo |
| 4.00 p.m | Clinics: 18 and 66 and main theatres | Dr. Odawa |
| **SEMINARS** |
| Mon3/10/16 | 8am-4pm | Obstetric skills day Seminar  | Dr Osoti  |
| Tue4/10/16 | 8am-4pm | Gynecology skills day Seminar  | Dr Ondieki  |
| Wed5/10/16 | 8am-4pm | Partogram Seminar  | Dr Bosire/Kilonzo  |
| Thurs.6/10/16 | 8am-4pm | Comprehensive Abortion Care Seminar  | Dr Kireki |
| Fri7/10/16 | 8am-4pm | HIV/AIDS – PMTCT Seminar | Dr Gachuno |

**END TERM EXAM:** End of term MCQ = Monday 14/11/2016

 End of term Clinical Long case = Tuesday 15/11/2016

Cc. 1. Dean, SOM

 2. Head of Department, Reproductive Health KNH

 3. Deputy Director, Clinical Services KNH