



COLPOSCOPY, HPV DISEASE AND CERVICAL CANCER COURSE

Dubai, UAE May, 18-19 2017

A collaboration between The Ian Donald School
in Abu Dhabi- UAE , University of Geneva & Geneva
Foundation for Medical Research (GFMR)

Official Language is English



Objective

This is a 14-hour intensive course conducted by highly experienced colposcopists, pathologists and experts in the field of cervical cancer prevention and treatment. They will present the most up-to-date knowledge relating to HPV disease, colposcopy practice as well as of the management lower genital tract precancer. There will be lectures as well as a very informal interactive tutorial which will be clinically oriented. Topics will range from the basic to advanced cervical precancer and cancer. A USB key (PDF format) of all PowerPoint lectures will be given out.

Scientific Program

DAY 1: May 18, 2017

08 :00 am	Registration of participants	
SESSION I: CERVICAL CANCER EPIDEMIOLOGY AND AT THE ORIGIN OF CANCER		
08:45 am	Introduction and welcome message	Dr. Ghalia Ghaber
09:00 am	Epidemiology of cervical cancer and current situation in UAE	Prof. Mousa Al-Kurdi
09:30 am	At the origin of cervical cancer	Dr Pierre Vassilakos
10:00 am	Natural history of HPV acquisition, transmission and clearance, frequent patients question	Prof. Patrick Petignat
10:30 am	Cervical cytology and The Bethesda System (TBS)	Prof. Nour El- Etreby
11:00 am	HPV vaccine: An update	Prof. Ahmed Sekotory
11:30 am	COFFEE BREAK	
SESSION II: CERVICAL PRECANCER DIAGNOSIS AND COLPOSCOPY		
12:00 pm	Cervical cancer screening in the HPV vaccine era	Dr Pierre Vassilakos
12:30 pm	Cervical anatomy and the Transformation zone	Prof. Ahmed Abdelhaq
01:00 pm	Colposcopic Examination and Colposcopic Index	Prof. Nour El- Etreby
01:30 pm	Colposcopy of Cervical Intra-epithelial Neoplasia	Prof. Ahmed Sekotory
02:00 pm	Interactive case presentations: Colposcopy – live demonstration	Prof. Patrick Petignat
02:30-03:30pm	LUNCH	
03.30-05.30pm	Workshop and Hands-on Training	

- Videos presentation for colposcopic examination
- Videos presentation for therapeutic procedures for CIN
- (Cryotherapy, laser, leep and conization)
- Hands on for Cryotherapy and leep on models
- post test self evaluation using MCQS

DAY 2: May 19, 2017

08:30 am	Registration of participants	
SESSION III: MANAGEMENT OF PRE-CANCEROUS LESIONS		
09:00 am	Interactive case presentations: Cytology and Histology	Dr Pierre Vassilakos
09:30 am	Colposcopy of the Vulva and Vagina	Prof. Ahmed Abdelhaq
10:00 am	Management of CIN: General principles	Prof. Ahmed Sekotory
10:30 am	How to treat pre-cancer and what are success rate of the different techniques?	Prof. Patrick Petignat
11:00 am	Cryotherapy and LEEP: Tips & Tricks	Prof. Nour El- Etreby
11:30 am	COFFEE BREAK	
SESSION IV: TREATMENT OF CIN AND INVASIVE CANCER		
12:00 pm	Implementation of a Colposcopy unit	Prof. Ahmed Sekotory
12:30 pm	Is HPV self-sampling an alternative to doctor sampling?	Dr Pierre Vassilakos
01:00 pm	Colposcopic guided biopsies and warning signs of invasive cancer	Prof. Mousa Al-Kurdi

01:30 pm	Test your Colposcopic Skills	Prof. Patrick Petignat
02:00 pm	Invasive Cervical cancer: Updated management	Prof. Nour El- Etreby
02:30-03:30pm	LUNCH	
03:30-05.30pm	Workshop and Hands-on Training	

Videos presentation for colposcopic examination

- Videos presentation for therapeutic procedures for CIN
- (Cryotherapy, laser, leep and conization)
- Hands on for Cryotherapy and leep on models
- post test self evaluation using MCQS

Objective

This is a 14-hour intensive course conducted by highly experienced colposcopists, pathologists and experts in the field of cervical cancer prevention and treatment. They will present the most up-to-date knowledge relating to HPV disease, colposcopy practice as well as of the management lower genital tract precancer. There will be lectures as well as a very informal interactive tutorial which will be clinically oriented. Topics will range from the basic to advanced cervical precancer and cancer. A USB key (PDF format) of all PowerPoint lectures will be given out.

Target audience

This evidence-based course is designed for the beginning/intermediate colposcopists and gynecologist/obstetricians as well as nurse in practice.

Objective of the course

Upon completion of this educational activity the participant should be able to:

1. Describe the anatomy, cytology, histology, and colposcopic findings of the normal and abnormal cervix, vagina, and vulva;
2. Review the burden and epidemiology of HPV associated diseases in lower genital tract and define the pathophysiology of lower genital tract neoplasia,
3. Recognize the diagnostic characteristics of cervical abnormalities (low-grade and high-grade cervical lesions as well as adenocarcinoma in-situ and cervical cancer) on cytological, colposcopic, and histologic exam;
4. Describe treatment options to include cryosurgery and electrosurgical loop excision procedure (LEEP) of the cervix.

