PRE-CONFERENCE WORKSHOPS  
Sunday 23rd August, 2015

LAPAROSCOPIC SURGERY TRAINING COURSE FOR OPERATING ROOM TECHNICIAN & SCRUB NURSES

Chair Persons : ARAB Hesham (Saudi Arabia)  
CHUNG Maurice (USA)  
KURIAN Rekha (India)

Faculty : CLEVIN Lotte (Denmark)  
LODDO Alessandro (Italy)  
RACHMAN Richnandy (Indonesia)  
SITUMORANG Herbert (Indonesia)

Venue : Royal Orchid Azure Hotel, Nairobi

Sponsor : Harley’s Pharmaceuticals / Sun Pharmaceutical

Participants : 25 pax
Each participant will have the opportunity to practice gestures of Laparoscopic Surgery on a pelvic trainer.

Course Objectives :
• Improve knowledge on indications of Laparoscopic Surgery and its practical application.
• Techniques of maintenance and sterilization of laparoscopic instruments.
• Raise awareness of specificities of laparoscopic surgery.
• Improve knowledge of laparoscopic equipment, new technologies and how to use them.
• Identify the role of the nurse within the medical staff in order to improve the knowledge and skill of Minimal Access Surgery.
• Knowledge of minimizing laparoscopic complications.
• Knowledge of laparoscopic post-operative care.
• Knowledge of laparoscopic pre-operative preparation.

Course Description :
A team approach by all surgical team members is essential for providing a positive outcome for Laparoscopic Surgery. Success and positive outcomes are closely linked to the training and experience of the surgical team. A basic understanding of the anatomy and physiology of the surgical approach provides all team members with guidelines as to the expectations of the surgeon and desired outcome. This knowledge is essential in providing decisions around positioning and plan of care. This program can help the participants anticipate potential complications so they can be responded to in a more efficient manner.

Program :

08.30 - 08.45 am Welcome and Course Introduction  
ARAB Hesham

08.45 - 09.15 am Role of Endoscopy in Gynecological Surgery  
SITUMORANG Herbert

09.15 - 09.45 am Laparoscopic Instrumentation. Cameras, optics, light sources, insufflators, electrosurgery units  
RACHMAN Richnandy

09.45 - 10.15 am Preoperative checking  
CHUNG Maurice

10.15 - 10.45 am OR setting and the role of Time Out  

Coffee / Tea Break

11.00 - 11.30 am Preparing and positioning of the patients.  
CLEVIN Lotte

11.30 - 12.00 noon Basic principles of cleaning and sterilization protocols  
LODDO Alessandro

12.00 - 12.30 pm The role of the scrub nurse. Vaginal and abdominal procedures.  
KURIAN Rekha

Lunch

13.30 - 14.00 pm Laparoscopic instruments and how to assemble them  

14.00 - 14.30 pm Single use disposable instruments. multiple reusable instruments  

14.30 - 15.30 pm Practical Session  

15.30 - 16.00 pm Evaluation Test  

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