Towards Safer Gynaecological Laparoscopic Surgery Course

University of Nottingham
Medical School
Royal Derby Hospital
16 - 18 April 2013

A 3-day programme to enhance patient safety during laparoscopic surgery

Course Director  Saad Amer
Course Conveners  Summi Abdul  Anish Bali  Daniel Hay
**Session 1: setting the scene**

**Chair:** Dany Hay

- **09:00-09:10** Welcome
- **09:10-09:30** Laparoscopic surgery - A historical perspective  
  S Abdul
- **09:30-09:50** Surgical safety – from Hippocrates to 21st Century  
  D Hay
- **09:50-10:10** Standards in laparoscopic surgery – reducing the risk of harm  
  S Amer

**Coffee**

**Session 2: Human factors & organizational issues**

**Chair:** Anish Bali

- **10:35-11:05** Understanding Human factors in risks  
  Tony Giddings
- **11:05-11:35** Design for safety  
  Lauren Morgan
- **11:35-12:00** The RADICAL approach to patient safety  
  D Hay

**Session 3: Peri-operative care & anaesthesia**

**Chair:** Summi Abdul

- **12:00-12:25** Preoperative strategies to prevent complications  
  A Bali
- **12:25-12:50** Postoperative considerations  
  S Amer
- **12:50-13:50** Lunch

- **13:50-14:15** Special anaesthetic considerations  
  Greg Fletcher
- **14:15-14:40** The role of anaesthesia in laparoscopic complications  
  TBC

**Session 4: Entry techniques, equipment and energy**

**Chair:** Onnig Tamizian

- **14:40-15:10** Safe use of electrosurgery and ultrasound energy  
  Colin Simpson
- **15:10-15:40** Equipment safety “Scope for improvement”  
  Tristan Williams
- **15:40-16:00** Coffee

- **16:00-16:25** Safe entry & good pelvic exposure  
  M Smith
- **16:25-16:50** Laparoscopy in the obese patient  
  M Metwally
- **16:50-17:20** The Era of Robotics – is the art of laparoscopy at risk?  
  M Smith

**Course Dinner 19:00**
Wednesday 17th April 2013

Session 5: Renal tact & vascular injuries

Chair: Jayaprakasan

08:30 - 08:55 Anatomy 1: pelvic side wall - urethrolysis S Abdul
08:55 - 09:20 Keeping the ureter & bladder safe S Amer
09:20 - 09:45 Recognition & management of ureteric injury S Williams
09:45 - 10:10 Anatomy 2: Retroperitoneal spaces & major vessels A Bali
10:10 - 10:30 Coffee
10:30 - 10:50 Major vessel injury H Morsi

Session 6: Bowel injuries & other complications

Chair: Mike Cust

10:30 - 11:00 How to avoid Bowel injury? A Ewies
11:00 - 11:30 Diagnosis & management of bowel injury J Ahmed
11:30 - 12:00 Other laparoscopic complications TBC
12:00 - 12:30 The role of imaging in the diagnosis of complications Gill Turner
12:30 - 13:00 Panel discussion
13:50 - 14:00 Lunch

Session 7: safe approach to complex cases

Chair: Dany Hay

14:00 - 14:30 Pelvic sidewall endometriosis & Endometriomas Yousri Afifi
14:30 - 15:00 Recto-vaginal endometriosis Graham Philips
15:00 - 15:30 Debate: Peritoneal endometriosis Excision vs. Ablation TC Li - Y Afifi
15:30 - 15:45 Coffee
15:45 - 16:10 Safe handling of extensive bowel adhesions S Iftikar
16:10 - 16:35 Extensive pelvic adhesions T C Li
16:35 - 17:00 Laparoscopic Hysterectomy S Amer
17:00 - 17:25 Laparoscopic Myomectomy Y Afifi

Thursday 18th April 2013

Hands on wet lab workshop & Live surgery

09:00 - 13:00 Stations to include laparoscopic suturing & Safe use of various energy sources
09:00-17:00 HD video link to Live surgery
Who should attend?
Consultant Gynaecologists, Specialist Registrars in Gynaecology with all levels of laparoscopic skills
Most of the programme is also suitable for theatre nurses, General Surgeons and Urologists

Fees and Registration
The registration fee for the two-day course is £230 for consultants, £170 for Registrars and £130 for Nurses. This will include admission to the lectures, course pack, coffee and lunch. The additional fee for the hands-on workshop is £80 and for the course dinner is £20. Payment can be made with a cheque payable to Derby Hospitals NHS Foundation Trust.

Venue: Auditorium, Derby Medical School, Royal Derby Hospital, Uttoxeter Road, Derby, DE22 3DT

By car: Royal Derby Hospital is located within easy reach from the A516, A38, A50 and M1 (Junction 25 or 28) (NOTE if using SatNav then enter the hospital postcode of DE22 3NE)
By train: Derby Train Station is within 10-15 minutes from Royal Derby Hospital by taxi.
Buses: Royal Derby Hospital is served by The Mickleover bus service from Derby City Centre - every 7 or 8 minutes.

Car Parking
The Hospital has several Pay & Display car parks with Disabled parking spaces. Car parks, 4, 5 and 6 are closest to the Medical School. There is no parking available at the Medical School itself.

Accommodation - Nearby B&B / hotels:
[http://hamptoninn.hilton.co.uk/derbycitycentre](http://hamptoninn.hilton.co.uk/derbycitycentre)