Laparoscopic Right and Left Hemicolec gaping Cadaveric Course

7th December 2017, WMSTC
University Hospital Coventry and Warwickshire

Programme:
08:30-09:00 Registration

Session 1: Right Colonic Dissection
09:00-09:30 Video demonstration of right hemicolecotomy
09:30-12:00 Cadaveric right hemicolecotomy
Ileocolic anastomosis
12:00-13:00 Lunch

Session 2: Left Colonic Dissection
13:00-13:30 Video demonstration of left hemicolecotomy
13:30-15:30 Cadaveric left hemicolecotomy
Sub IMV dissection
Splenic flexure mobilisation
15:30-17:00 Laparoscopic TME

Course Leads:
Mr McCullough, Consultant Colorectal Surgeon
Mr Stephen Ward, ST8 Colorectal Surgery
Course organiser: Miss Charlotte El-Sayed
Faculty TBC

£250 Delegate Fee
Register at www.laparoscopicskills.com
The laparoscopic approach is now the standard for hemicolecction, although surgeons may vary in their adopted system and technique to perform these procedures. This course will teach a structured approach to right and left hemicolecction by description of individual steps, video demonstration and discussion followed by cadaveric dissection. Delegates will be paired to each cadaver and have the opportunity to perform laparoscopic right hemicolecction in the morning followed by laparoscopic left hemicolecction in the afternoon. Right hemicolecction will include a stapled anastomosis and left hemicolecction will involve full splenic flexure mobilisation and if time permits, the dissection can be extended to an anterior resection with TME.

This course has been specifically designed for surgical trainees with a colorectal interest. It is aimed at ST5 level and above but may be suitable for trainees in earlier stages of their training with experience in laparoscopic appendicectomy and cholecystectomy.

Learning objectives:
• To describe and perform the individual steps of laparoscopic right hemicolecction, including positioning, instrumentation and medial-to-lateral dissection.
• To be aware of different approaches to ileocolic anastomosis and to perform a stapled anastomosis after right colonic mobilisation.
• To describe and perform the individual steps of laparoscopic left hemicolecction, including techniques for splenic flexure mobilisation. Specifically, the sub-IMV approach will be demonstrated and performed.
• To be aware and describe alternative approaches to laparoscopic right and left hemicolecction.