

Laparoscopic Skills Course- Thursday 24th April 2025

Day 1: 9th floor, Worsley building, University of Leeds

9:00		Introduction	<ul style="list-style-type: none"> Identify faculty and other participants Identify goals and learning outcomes
9:15		Instrumentation	<ul style="list-style-type: none"> Ports, cameras, graspers, manipulators, sealing/ cutting instruments, advanced diathermy and harmonics
9:45		Access techniques	<ul style="list-style-type: none"> Entry techniques: Verres, Hassons, Palmers Port placement
10:15		Tea/ Coffee	
10:30		Anatomy	<ul style="list-style-type: none"> Pelvic organs Ovarian fossa Pelvic side wall Ureters Anatomical spaces
11:00		Suturing and knotting	<ul style="list-style-type: none"> Single knots thrown on dry tissue Simple Szabo knot Surgeons knot Extracorporeal Roeder knot
11:30		Complications	<ul style="list-style-type: none"> Vascular injuries Bladder injuries
12:00		Lunch	
13:00		Dry lab/ Simulation	<ul style="list-style-type: none"> Basic techniques for tissue manipulation, suturing and ergonomics
17:00		Close	

Friday 25th April 2025

Day 2: Anatomy laboratory, 9th floor, Worsley building, University of Leeds

8:30	Introduction to cadavers	<ul style="list-style-type: none">• Do's and don'ts
9:00	Salpingectomy	<ul style="list-style-type: none">• Anatomy• Performing a salpingectomy
10:00	Tea/ Coffee	
10:30	Oophorectomy	<ul style="list-style-type: none">• Anatomy• Performing an oophorectomy• Identifying the ureter
12:00	Lunch	
13:00	Hysterectomy	<ul style="list-style-type: none">• Performing a hysterectomy• Bladder dissection• Colpotomy
15:00	Suturing	<ul style="list-style-type: none">• Vault suturing
16:00	Dealing with complications	<ul style="list-style-type: none">• Bladder suturing• Dealing with vascular injuries• Using clotting agents
17:00	Close	<ul style="list-style-type: none">• Comments• Questions• Feedback• Certificates