

# Principles of Laparoscopic Surgery (PLS)

## Day 1 Inaugural Ceremony and Surgical Symposium

## Day 2 Dry Lab

Content	Time
<b>Introduction - Imaging System &amp; Instrument</b>	8.30 to 9.30
Ergonomics	
Access & Closure	
<b>Basic Manipulation</b>	9.30 to 11.00
Polo - Video	
Polo	
Pattern cutting -video	
Pattern cutting	
<b>Tea Break</b>	
<b>Extracorporeal Knot Tying &amp; Suturing</b>	11.15 to 13.00
Roeder Knot - Demo	
Roeder Knotting on Tube	
Endo-loop/Roeder Knots On Appendix Video	
Endo-loop/Roeder Knots On Simulate Appendicectomy	
Tying a tube - Cystic Duct	

## Lunch

<b>Intracorporeal Knot Tying &amp; Suturing</b>	14.00 to 15.30
Intracorporeal Knot Video	
Intracorporeal Knot (3D or Open Box)	
Lap Needle Handling & Suturing Video	
Intracorporeal suturing	
<b>Tea Break</b>	
Intracorporeal suturing	15.45 to 17.00
Discussion & Finish	

## Day 3 Wet Lab

Content	Time
Appendicectomy Video	AM
Appendicectomy	
Suturing of Perforated Peptic Ulcer + Omental Patch	

## Lunch

Laparoscopic Haemostasis - Vessel Ligation	PM
--	----

Cholecystectomy Video	
Cholecystectomy	
Laparoscopic Suturing - Revision	

<b>Day 4 Dry Lab</b>	<b>Time</b>
Lap Pass Group - Make for Lap Box + Lap Suture	AM

<b>Date</b>	<b>Day</b>	<b>Group A</b>	<b>Agenda</b>
05-Apr-23	Wednesday	<b>Day 1</b>	Inagral Ceremony and Surgical Symposium
06-Apr-23	Thursday	<b>Day 2</b>	Dry Lab
07-Apr-23	Friday	<b>Day 3</b>	Wet Lab
08-Apr-23	Saturday	<b>Day 4</b>	Lap Pass Group - Make for Lap Box + Lap Suture