



# **Techniques** in **Laparoscopic** Gynaecological

Surgery







**COURSE DIRECTOR:** Dr. S Krishnakumar

30TH, 31ST JANUARY & 1ST FEBRUARY, 2026



### **FACULTY:**

Dr. P Palaskar, Dr. Atul Ganatra, Dr. Mala Raj, Dr. Anurag Bhate, Dr. Sandeep Patil, Dr. Shilpa Bhandari, Dr. Dhaval Baxi, Dr. Rohan Krishnakumar

#### LAB FACULTY:

Dr. Abhishek Tiwari, Dr. Shruti Paliwal, Dr. Sayali Kulkarni

#### **PATRON:**

Dr. Manjushree Bhandari Chancellor - Sri Aurobindo University

Dr. Jyoti Bindal Vice Chancellor - Sri Aurobindo University

## **Objectives**

- Provide the basics of Laparoscopy in Gynaecology- Ergonomics, Instrumentation and skills required for progress in laparoscopic surgeries
- Teach Surgical anatomy the laparoscopy way
- Teach the technical steps used for advanced laparoscopic procedures
- Highlight the potential complications and steps to prevent them
- Hands on live tissue (animal) to give participants the technical knowhow of navigating through tissues during surgery

## Who Should Attend:

Every Young Gynaecologist who aspires to do modern Gynaecological surgery.

To improve and master further skills to those already performing basic laparoscopic surgery in Gynaecology.



## *Day* **01**

03:30 pm

to 05:30 pm

Time	Topic	
08:30 am	Registration	
08:45 am to 09:30 am	Instrumentation and OR Setup in Laparoscopic Surgery in Gynaecology	
09:30 am to 10:15 am	Safe Entry in Laparoscopy – A Basic Understanding of Nuances and Ergonomics	
10:15 am to 11:00 am	Basic Preparation and Exposure Techniques in Laparoscopic Surgeries	
11:00 am to 11:15 am	Tea / Coffee Break	
11:15 am to 11:45 am	Types & Principles of Energy in Modern Laparoscopic Surgeries	
11:45 am to 12:15 pm	The Art of Mastering Suturing in Laparoscopy	
12:15 pm to 12:45 pm	Basic Pelvic Anatomy Through the Scope with Ureteric Dissection	
12:45 pm to 01:15 pm	Tissue Retrieval Techniques	
01:15 pm to 02:00 pm	Lunch	
02:00 pm to 03:30 pm	DRY LAB Hands On Session:  Pelvic trainer session: Hand Eye coordination Suturing skill session	

Hands on Harvested tissues: Laparoscopic suturing

techniques and Bowel Anastomosis

## *Day* **02**

O8:30 am Overview of the 1st day  Laparoscopic Hysterectomy Basic steps and Principles Bladder dissection Vault closure  Laparoscopic Myomectomy Principles Suturing Myoma extraction with In bag Morcellation  Tea/Coffee Break  Pre-recorded Surgical demonstration by Faculty Hysterectomy Myomectomy  U1:30 pm to 02:15 pm to 04:00 pm to 04:00 pm to 05:30 pm  Complications in laparoscopy Vascular Injuries  Laparoscopic Myomectomy  Principles Suturing Hyomectomy Pre-recorded Surgical demonstration by Faculty Hysterectomy Hyste	Time	Topic
Use the content of th		
Basic steps and Principles Bladder dissection Vault closure  Usualt closure  Laparoscopic Myomectomy Principles Suturing Myoma extraction with In bag Morcellation  Tea/Coffee Break  Tea/Coffee Break  Pre-recorded Surgical demonstration by Faculty Hysterectomy Myomectomy  Utico 02:15 pm Wideo Teaching Hysterectomy in Various situations- Large Uteri, Previous C section , Endometriosis Myomectomy- Simple, Large Multiple, Myoma in Odd locations  O4:00 pm Complications in laparoscopy	08:30 am	Overview of the 1 <sup>st</sup> day
Basic steps and Principles  Bladder dissection  Vault closure  Laparoscopic Myomectomy  Principles  Suturing  Myoma extraction with In bag Morcellation  Tea/Coffee Break  Tea/Coffee Break  Pre-recorded Surgical demonstration by Faculty  Hysterectomy  Myomectomy  Lunch  Video Teaching  Hysterectomy in Various situations- Large Uteri, Previous C section, Endometriosis Myomectomy- Simple, Large Multiple, Myoma in Odd locations  O4:00 pm  Complications in laparoscopy		Laparoscopic Hysterectomy
O9:45 am to 10:45 am  10:45 am  10:45 am  10:45 am  10:45 am to 11:00 am  10:130 pm  10:30 pm  10:30 pm  10:30 pm  10:45 pm  1		Basic steps and Principles
O9:45 am to 10:45 am  Principles Suturing Myoma extraction with In bag Morcellation  Tea/Coffee Break  Tea/Coffee Break  Pre-recorded Surgical demonstration by Faculty Hysterectomy Myomectomy  U1:30 pm to 02:15 pm to 04:00 pm  Video Teaching Hysterectomy in Various situations- Large Uteri, Previous C section , Endometriosis Myomectomy- Simple, Large Multiple, Myoma in Odd locations  Complications in laparoscopy		<ul><li>Bladder dissection</li></ul>
Principles Suturing Myoma extraction with In bag Morcellation  10:45 am to 11:00 am Tea/Coffee Break  Pre-recorded Surgical demonstration by Faculty Hysterectomy Myomectomy  11:30 pm to 02:15 pm Tunch  Video Teaching Hysterectomy in Various situations- Large Uteri, Previous C section , Endometriosis Myomectomy- Simple, Large Multiple, Myoma in Odd locations  O4:00 pm Complications in laparoscopy		Vault closure
Suturing  Myoma extraction with In bag Morcellation  Tea/Coffee Break  Tea/Coffee Break  Pre-recorded Surgical demonstration by Faculty  Hysterectomy  Myomectomy  Lunch  Video Teaching  Hysterectomy in Various situations- Large Uteri, Previous C section , Endometriosis Myomectomy- Simple, Large Multiple, Myoma in Odd locations  O4:00 pm  Complications in laparoscopy	09:45 am	Laparoscopic Myomectomy
Myoma extraction with In bag Morcellation  10:45 am to 11:00 am  11:00 am Pre-recorded Surgical demonstration by Faculty     Hysterectomy     Myomectomy  11:30 pm to 02:15 pm  12:15 pm to 04:00 pm  13:15 pm to 04:00 pm  14:00 pm  15:20 pm  16:520 pm  16:520 pm  17:00 pm  18:00 pm	to 10:45 am	<ul><li>Principles</li></ul>
10:45 am to 11:00 am 11:00 am to 01:30 pm O2:15 pm to 04:00 pm Tea/Coffee Break  Pre-recorded Surgical demonstration by Faculty Hysterectomy Myomectomy  Lunch  Video Teaching Hysterectomy in Various situations- Large Uteri, Previous C section, Endometriosis Myomectomy- Simple, Large Multiple, Myoma in Odd locations  Complications in laparoscopy  Complications in laparoscopy		• Suturing
Tea/Coffee Break  11:00 am to 01:30 pm		<ul><li>Myoma extraction with In bag Morcellation</li></ul>
<ul> <li>Hysterectomy         <ul> <li>Myomectomy</li> </ul> </li> <li>O1:30 pm to 02:15 pm         <ul> <li>Uideo Teaching</li> <li>Hysterectomy in Various situations- Large</li> <li>Uteri, Previous C section, Endometriosis</li> <li>Myomectomy- Simple, Large Multiple, Myoma in Odd locations</li> </ul> </li> <li>O4:00 pm Complications in laparoscopy</li> </ul>		Tea/Coffee Break
O1:30 pm to 02:15 pm  O2:15 pm to 04:00 pm  Video Teaching  Hysterectomy in Various situations- Large Uteri, Previous C section, Endometriosis Myomectomy- Simple, Large Multiple, Myoma in Odd locations  O4:00 pm Complications in laparoscopy	11:00 am	Pre-recorded Surgical demonstration by Faculty
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Complications in laparoscopy  Lunch  Video Teaching  Video Teaching  Hysterectomy in Various situations- Large  Uteri, Previous C section, Endometriosis  Myomectomy- Simple, Large Multiple, Myoma  in Odd locations  Complications in laparoscopy		<ul><li>Myomectomy</li></ul>
<ul> <li>Hysterectomy in Various situations- Large         Uteri, Previous C section, Endometriosis         Myomectomy- Simple, Large Multiple, Myoma in Odd locations     </li> <li>O4:00 pm</li> <li>Complications in laparoscopy</li> </ul>	•	Lunch
Uteri, Previous C section , Endometriosis  Myomectomy- Simple, Large Multiple, Myoma in Odd locations  O4:00 pm Complications in laparoscopy		Video Teaching
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in Odd locations  04:00 pm Complications in laparoscopy		Uteri, Previous C section , Endometriosis
04:00 pm Complications in laparoscopy		Myomectomy- Simple, Large Multiple, Myoma
40 OF:20 pm		in Odd locations
40 OF:20 pm		Complications in laparoscopy
J. Company of the com		<ul><li>Vascular Injuries</li></ul>

Bowel Injuries

Bladder & Ureteric Injuries

## *Day* **03**

## **Time**

## **Topic**

08:00 am

Overview of the 2<sup>nd</sup> day

08:15 am to 09:45 am

### **Didactic Lectures**

- Pelvic Retroperitoneal spaces & Pelvic Lymphadenectomy
- Management in Moderate & Severe Endometriosis
- Pelvic Organ Prolapse- Sites, and repair

09:45 am to 10:00 am

Tea/Coffee Break

10:00 am to 02:00 pm

### Hands On Session in IRCAD INDIA Animal LAB:

- Hands on session: Live Tissues
- Retroperitonal dissection
- Uretero Ureteral Anastomosis
- Cystostomy and Bladder repair

02:00 pm to 02:30 pm

**Quick Lunch** 

02:30 pm to 04:00 pm

#### **Video Demonstration**

- Laparoscopy for Endometrioma and Benign Adnexal Masses
- Laparoscopy in Severe Endometriosis and DIE
- Role of Laparoscopy in Susupicious Adnexl Masses

04:00 pm to 04:30 pm

### **Certificate Distribution**





## **Accommodation & Amenities**

## To ensure a comfortable experience, IRCAD INDIA offers:

- Luxury On-Campus Stay: World-class amenities at IICC.
- Nutritious Dining: Healthy meals in a relaxing setting.
- Easy Transportation: 20 mins from the airport, 30 mins from the railway station.
- Complimentary Wi-Fi: Stay connected anytime.
- Event Spaces: Two Conference halls and board meeting rooms.
- Fitness & Wellness: Fully equipped gym.
- 24/7 Service & Accessibility: Room service, ample parking, and wheelchair-friendly facilities.





Course Options	Inclusions	Registration Charges
> OPTION A	<ul><li>With Breakfast &amp; Lunch</li><li>Without Accommodation</li></ul>	➤ INR 50,000 +18% GST ➤ USD 750
> OPTION B	<ul><li>With Meals</li><li>With 3 Nights Accommodation</li></ul>	➤ INR 65,000 +18% GST ➤ USD 870

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