

**PRELIMINARY
PROGRAM ADVANCED
VETERINARY
RIGID ENDOSCOPY COURSE**

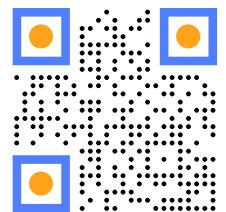
DATES: 26 - 28 JUNE 2026



FACULTY :

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Dr. Shalaka Arvind Chauhan | Dr. Amit Singla

MORE INFORMATION
SCAN HERE



Aimed at Veterinarians, with basic knowledge in laparoscopic surgery and rigid endoscopy.

JUSTIFICATION:

The global landscape of surgical training is undergoing constant innovation and renewal, implementing new techniques, improving equipment and instruments, designing new learning strategies, and adapting to the political, social, and cultural complexity of each country.

The 21st century is marked by the rise and flourishing of a new surgical theory: minimally invasive surgery. This shift in thinking represents a new essence for daily practice in veterinary surgery and paves the way for the development of new procedures.

The field of small animal surgery continues to expand, with an increasing demand for veterinarians with specialized skills in various surgical scenarios and expertise in laparoscopic and rigid endoscopic techniques. Strengthening the training of human resources in this promising and important area, where significant investments are expected in the coming decades, will enable them to acquire the skills and abilities necessary to apply in the operating room to diverse clinical cases.

JUSTIFICATION:

The main purpose of this course is to train veterinarians in obtaining theoretical and practical knowledge about laparoscopic and rigid endoscopy equipment and instruments, and to develop specific skills in minimally invasive surgery, performing intermediate and advanced surgical procedures.



— THIS COURSE MAY BE SUBJECT TO MODIFICATION —

→ Friday, 26 June 2026

08: 00 am - 12:45 pm	MORNING: THEORETICAL PROGRAM
08: 00 am	Course Presentation
08: 05 am	Optics, Cameras, Light Sources, Insufflators, Monitors, Cannulas, and Surgical Instruments.
08: 50 am	Hemostasis Techniques in Laparoscopic Surgery
09: 30 am	BREAK
09: 45 am	Abdominal Approach Techniques
10: 30 am	Advanced Techniques in Laparoscopic Surgery
11: 15 am	BREAK
12: 00 am	Rigid Endoscopy Techniques.
12: 45 pm	LUNCH
13: 30 pm - 17:00 pm	AFTERNOON: PRACTICAL PROGRAM EXERCISES WITH SIMULATORS (PELVIC TRAINERS): <i>Exercise routine that includes the minimum skills necessary to perform laparoscopic surgery (coordination, stereotactic orientation, haptics, eye-hand and dominant-non-dominant hand coordination, precision, cutting and dissection).</i>
	OBJECTIVES: <ul style="list-style-type: none">• Adaptation to two-dimensional (2D) vision through direct observation of the monitor• Development of eye-hand coordination• Basic and precise object movement while viewing the monitor directly• Perform movement exercises to develop triangulation skills• Perform movement exercises to develop skills with the dominant and non-dominant hand
	Notes: <i>The timing and exercises may vary according to the progress of the tasks and specific training needs.</i>
13: 30 pm	Use of virtual simulators, pelvic trainers, practical work on insoles, sutures and extracorporeal and intracorporeal knots.
17: 00 pm	CLOSING OF THE FIRST DAY.

→ Saturday, 27 June 2026

08: 00 am -
12:30 pm

MORNING: PRACTICAL PROGRAM

HANDS-ON SURGERIES (anesthetized pigs): in the facilities provided by the organizing committee. Each participant has the opportunity to act as the lead surgeon, assistant surgeon, and videographer, alternating between these roles with another participant and/or an instructor.

08: 00 am

PRACTICAL EXERCISES:

- Rigid Endoscopy Techniques: Rhinoscopy, Otoscopy, Urethrocystoscopy and Vaginoscopy
- Laparoscopy tower setup
- Pneumoperitoneum and trocar placement
- Biopsy sampling (liver, spleen, pancreas), biopsy extraction.
- Ovariectomy / ovariectomy / Vasectomy
- Cholecystectomy

12: 30 pm

LUNCH

13: 30 pm -
17:00 pm

AFTERNOON: PRACTICAL PROGRAM

Continuation of laparoscopic practice in anesthetized pigs:

- Biopsy sampling (liver, spleen, pancreas), biopsy extraction.
- Ovariectomy / ovariectomy
- Cholecystectomy
- Renal vascular pedicle dissection

17: 00 pm

CLOSING OF THE SECOND DAY.

→ Sunday, 28 June 2026

08: 00 am -
12:30 pm

MORNING: PRACTICAL PROGRAM

HANDS-ON SURGERIES (anesthetized pigs): in the facilities provided by the organizing committee. Each participant has the opportunity to act as the lead surgeon, assistant surgeon, and videographer, alternating between these roles with another participant and/or an instructor.

08: 00 am

PRACTICAL EXERCISES:

- Laparoscopy tower setup
- Pneumoperitoneum and trocar placement
- Vascular dissection with placement of a cellophane band
- Nephrectomy
- Splenectomy
- Laparoscopic gastropexy / Laparoscopic-assisted gastropexy

12: 30 pm

LUNCH

13: 30 pm -
17:00 pm

AFTERNOON: PRACTICAL PROGRAM

Continuation of laparoscopic practice in anesthetized pigs:

- Laparoscopy tower setup
- Pneumoperitoneum and trocar placement
- Vascular dissection with placement of a cellophane band
- Nephrectomy
- Splenectomy
- Laparoscopic gastropexy / Laparoscopic-assisted gastropexy

17: 00 pm

CLOSING CEREMONY OF THE COURSE AND PRESENTATION OF ATTENDANCE CERTIFICATES

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.



