

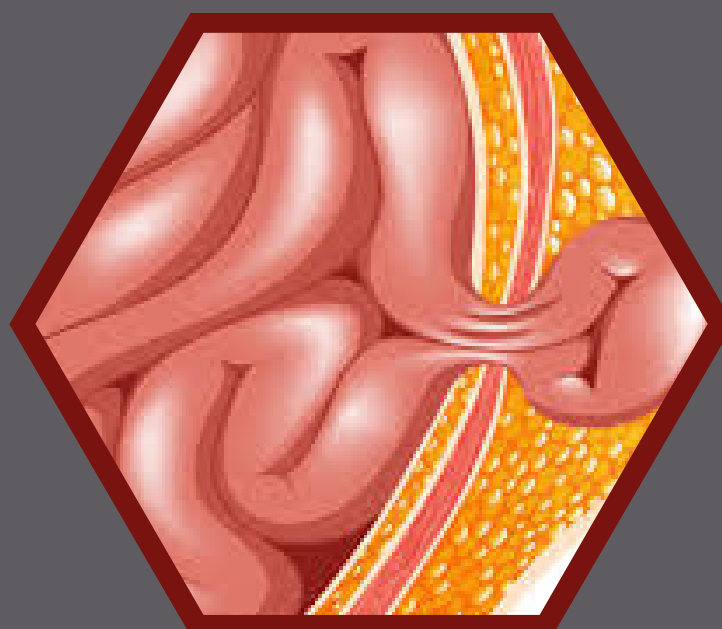
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# AMASI SMART CENTRE

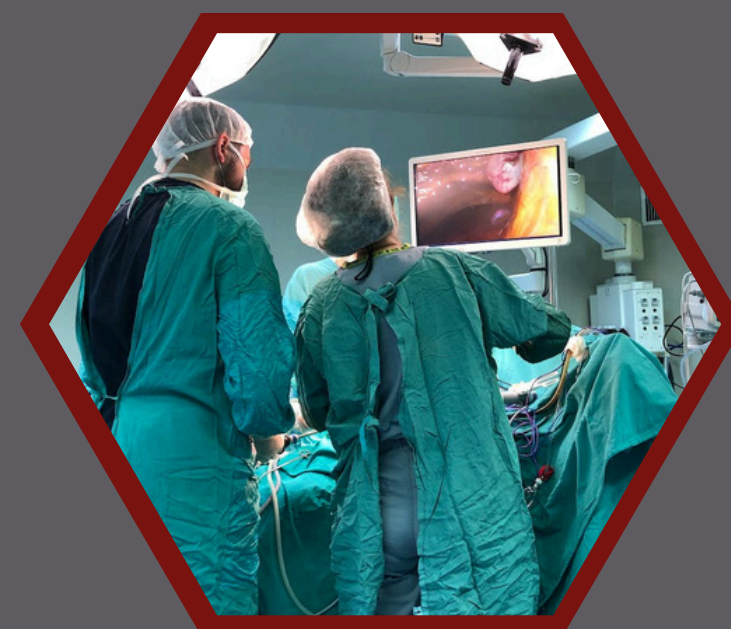
## HANDS ON LAPAROSCOPIC HERNIA SURGERY COURSE



Laparoscopic Training lab  
Well Equipped Skill  
Lab

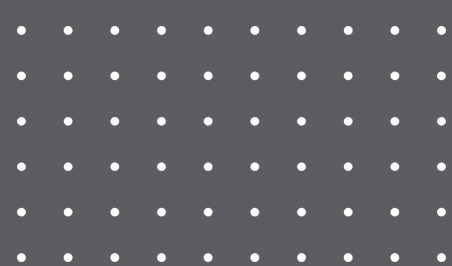


Experienced Faculty  
Onsite trainee hand  
holding subsequently



Hands-on simulators  
Tissue models and  
live demonstration

Oct 24 - 25, 2025  
08:30Am to 5:30Pm



REGISTER NOW

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**C. Palanivelu**

Founder  
President, AMASI



**Dr. Kalpesh Jani**

President, AMASI



**Tamonas Chaudhuri**

Secretary,  
College of MAS



**Dr. Pinak Das Gupta**  
Course Convenor

Dear Esteemed Participants,

We extend a hearty welcome to each one of you to the Laparoscopic Hernia Surgery Course, an event that promises to be an enlightening journey through the intricacies of hernia surgery. As the Course Convener, we are delighted to have you here, and we are confident that these two days will be filled with valuable insights, knowledge-sharing, and hands-on experiences.

On the first day, we shall explore groin hernias comprehensively, covering topics ranging from the historical context to the latest advancements in minimally invasive repair techniques. Our esteemed faculty members are poised to share their profound knowledge and expertise with you.

The second day will be dedicated to ventral hernias. We will delve into their historical context and explore cutting-edge repair methods. Practical exercises and live cases will provide you with invaluable hands-on experience.

Our course is distinguished by several key highlights that are designed to enrich your learning experience. We boast an exclusive, well-equipped Skill Course Center, staffed by experienced faculty members who offer personalized one-on-one discussions. You will have the opportunity to engage in hands-on learning with simulators, tissue models, and live demonstrations. What sets this course apart is our commitment to your growth beyond these two days, with onsite trainee hand-holding and ongoing support.

In conclusion, these two days hold the promise of expanding your knowledge and equipping you with the skills necessary for success in hernia surgery. We look forward with great anticipation to witnessing your growth and achievements during this course.

Once again, we extend our most formal and sincere welcome to the Laparoscopic Hernia Surgery Course. Let us embark on this educational journey together, with a shared commitment to excellence and professionalism.

With highest regards,

Dr. Pinak Das Gupta

Course Convenor

## Learning outcomes

- Gain a deep understanding of the pathophysiology and anatomical considerations of both groin and ventral hernias, enabling accurate diagnosis and treatment planning.
- Acquire proficiency in laparoscopic and minimally invasive surgical techniques for hernia repair, including TAPP, TEP/ETEP, IPOM/IPOM Plus, cross-over, and more.
- Develop expertise in the applied anatomy of the inguinal canal and ventral abdominal wall, crucial for safe and effective hernia surgery.
- Learn the nuances of selecting appropriate mesh types and fixation devices for different hernia cases, ensuring optimal outcomes and patient safety.
- Gain the ability to recognize and manage complications in hernia surgery, equipping you with the skills to handle unexpected challenges effectively.
- Master the art of interpreting CT scans and other imaging modalities for precise diagnosis and treatment planning in ventral hernia cases.
- Develop practical skills through hands-on training using simulators and tissue models, enhancing your confidence in surgical procedures.
- Benefit from one-on-one discussions with experienced faculty members, allowing you to seek individualized guidance and insights.
- Witness live surgical demonstrations, providing real-world exposure to surgical techniques and decision-making in hernia surgery.
- Receive ongoing support and mentorship, including onsite trainee hand-holding, to help you apply the knowledge and skills gained in your clinical practice.
- Attain a comprehensive knowledge base, covering both historical perspectives and the latest advancements in hernia surgery, ensuring that you stay up-to-date with current best practices.
- Interact and network with fellow participants, faculty members, and experts in the field, fostering collaboration and professional growth.

## Who should take up this course?

- **Practicing Surgeons:** Experienced surgeons who are actively involved in clinical practice and wish to expand their expertise in hernia surgery, especially in the realm of laparoscopic and minimally invasive techniques. This course will enable them to stay updated with the latest advancements and refine their surgical skills.
- **Postgraduates & Senior Residents:** Postgraduate medical students pursuing their surgical specialization and senior residents in surgical training programs. For them, this course provides an opportunity to acquire specialized knowledge and hands-on experience in hernia surgery, enhancing their surgical capabilities and preparing them for their future careers.

## Course Highlights

- **Exclusive Skill Course Center:** State-of-the-art facility tailored for hernia surgery training.
- **Experienced Faculty:** Distinguished experts in hernia surgery providing in-depth insights.
- **One-on-One Faculty Interaction:** Personalized guidance and insights from faculty.
- **Hands-On Training:** Practical learning with simulators and live demonstrations.
- **Ongoing Support:** Post-course mentorship and support for skill application.
- **Comprehensive Curriculum:** In-depth coverage of hernia pathology, anatomy, and techniques.
- **Live Case Exposure:** Real surgical case observation for practical experience.
- **Networking Opportunities:** Interaction with experts and fellow participants.
- **Continued Education:** Access to the latest advancements and practices.
- **Certification:** Recognized certification upon course completion.





## DAY 1

08:30-09:00 am	Registration
09.00-09.45 am	History of hernia surgery
09.45-10.00 am	Transit From Open To Minimalaccess Repair
10.00-10.15 am	Endoscopic Applied Anatomy Of Inguinal Canal
10.15-10.30 am	All about mesh
10.30-10.45 pm	Fixation & Fixation Devices
10.45-11.00 am	Tea break with one to one discussion with faculty
11.00-11.30 pm	TAPP–Video based lecture
11.30-12.00 pm	TEP/ETEP-Video based lecture
12.00-01.30 pm	Live demonstration of lap inguinal hernia**
01.30-02.00 pm	Lunch with one to one discussion with faculty
02.00- 02.20 pm	Unusual Groinhernias
02.20-02.50 pm	Laparoscopy Inincarcerated/Obstructed Hernia
02.50- 03.20 pm	Complication In Endoscopy Repair
03.20- 03.45 pm	Tea break with one to one discussion with faculty
03.45- 05.30 pm	Endotrainer Exercises Live training on animal model

## DAY 2

08:30-08:45 am	History of Ventral Hernia Repair
08:45-09:10 am	Reading CT Scan in Ventral Hernia
09:10-09:25 am	Newer Repairs in Ventral Hernia
09:25-09:50 am	IPOM/IPOM Plus
09:50-10:00 am	Cross-Over – Superior & Inferior
10:00-10:20am	ETEP – RS
10:20-10:40 am	RROM
11:00 am-12:30 pm	Llve demonstration of ventral hernia**
12:30-01:30 pm	Lunch with one to one discussion with faculty
01:30-01:50 pm	Anterior Component Separation
01:50-02:30 pm	Posterior Component Separation
02:30-02:45 pm	SCOLA
02.40- 03.00 pm	Tea break with one to one discussion with faculty
03:00-05:30 pm	Complications in Newer Ventral Hernia Repair (Animal Model)

**Regular Delegate/Practicing SurgeonsRs 40,000/-**  
**Post Graduate & Senior Resident Rs 17,700/-**

*Click Here*  
**TO REGISTER!**

 **Contact**

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 info@collegeofmas.org

 GEM Hospital,Chennai