



# Distance Surgery Education & Capability Training

From the makers of LapGuru

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# The Course

## Towards Precise Laparoscopic Surgery: A hands-on master class

- ✓ A 3-phase course with focus on hands-on skill building.
- ✓ Pre-course phase to create **awareness of the relevant topics** of the subject.
- ✓ Hands-on phase to **develop dexterity** in fundamental laparoscopic skills such as **dissection, knotting, suturing**.
- ✓ Post-course phase to build knowledge and develop the **confidence** to do solo surgeries.

# Course Convener & Faculty Director

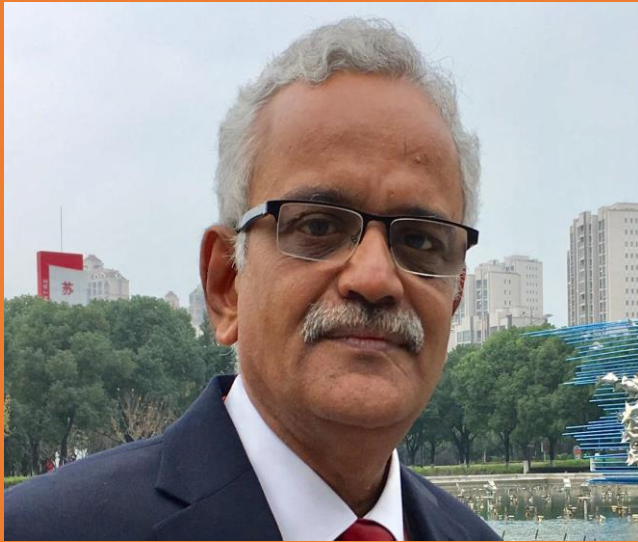
## Dr. Suresh Deshpande



- Ex-President IAGES
- Innovator and teacher with 35+ years of experience
- Professor & HOD, Dept of Minimal Access Surgery, Apple Saraswati Hospital, Kolhapur
- Course Convener /Faculty Director-CEMAST
- “Invited Clinician“ BETiC project-Bio Engineering Technology Incubation Centre, IIT, Mumbai
- Chief Editor: “Comprehensive Laparoscopic Surgery” 2<sup>nd</sup> & 3<sup>rd</sup> Edition- Book by IAGES for the Laparoscopic surgeons
- Member Editorial Board- Journal of Minimal Access Surgery
- Member Editorial Advisory Board- Surgical Technology International , USA
- Governor, (India) ELSA -Endoscopic & Laparoscopic Surgeons Of Asia
- E. C. Member IFSES –International Federation of Endoscopic Societies of Surgeons
- Has multiple patents like Swarupanand Laparolift (SWALT), Swarup Robotic Arm (SWARM)- voice controlled Laparoscopic camera holding robotic arm, Automated OT system (Swarup OT Robot), Umbilical Button - A new modality for SILS laparoscopy and many more, to his credit

# Course Convener & Faculty Director

## Dr. Abhay Dalvi



- President – Association of Surgeons of India, 2021
- Senior renowned GI, HPB, Endocrine surgeon with special interest in Minimal Access Surgery
- Professor and unit Chief in Surgery, Associate in Surgical Gastroenterology and in-charge of laparoscopic surgery at G.S. Medical College and KEM Hospital, Mumbai
- Ex-President IAGES, Invited Executive member of AMASI, Governor, (India) ELSA -Endoscopic & Laparoscopic Surgeons Of Asia
- Course Convener /Faculty Director-CEMAST
- Member Editorial Board- Journal of Minimal Access Surgery, Indian Journal of Surgery and the Journal of Postgraduate Medicine
- He has more than 50 publications in National and International Journals, invited faculty at Live operative workshops at multiple National/ International conferences and has delivered 16 orations
- He has special interest in Solid organ surgeries and have performed 152 splenectomies and 268 adrenalectomies

# Course Faculty



**Dr. Lakshmi Kona Kumari**  
HOD Minimal Access and Bariatric, Metabolic surgery at Global hospital, Lakdi-ka-pul, Hyderabad



**Dr. Aparna Deshpande**  
General and Laparoscopic Surgeon  
Professor at G. S. Medical College and KEM Hospital, Mumbai



**Dr. Pinky Thapar**  
Chief MIS, GI & Endocrine Surgery at Jupiter Hospital, Thane



**Dr. Pramod Shinde**  
Laparoscopic GI, Onco, Hernia & Bariatric Surgeon, EC Member of IAGES and HSI , Kaushalya Hospital & Research Centre, Nashik



**Dr. Rahul Mahadar**  
Gastrointestinal Surgeon, Bariatric & AWR Surgeon  
Medical Director, Jeevanshree Hospital, Minimal Access Surgery Center, Dombivli East , Thane



**Dr. Jignesh Gandhi**  
Unit Head , Department of Surgery - KEM hospital Mumbai  
Consultant Laparoscopic & GI Surgeon, Fortis Hospital , Navi Mumbai



**Dr. Eham Arora**  
Minimal Access and Hernia Surgeon Assistant Professor of General Surgery at Grant Medical College and Sir J.J. Group of Hospitals Mumbai



**Dr. Pravin Shinde**  
General and Laparoscopic Surgeon, AWR Surgeon  
Associate Professor, Seth G S Medical college and KEM hospital, Mumbai



**Dr. Sadashiv Chaudhari**  
Laparoscopic & Bariatric Surgeon,  
Dr. Chaudhari's Clinic, Chembur, Mumbai

# Course Includes



More than **35 on-demand videos**



**2 skill evaluations** –  
Objective ratings &  
comments for each step of  
the procedure done by you



Multiple **live video sessions** to explain  
concepts in the video



**1 live tele-mentoring**



Access to thousands of  
**LapGuru videos for 1 year**

# Pre-Course Phase (Week 1)- Video Tutorials



- History & Philosophy of laparoscopic surgery
- Endovision and CO2 insufflation
- Instruments in laparoscopy

- Ergonomics
- Energy sources in laparoscopy
- Sterilization and maintenance of instruments

# In-Course Phase(Week 2-4)-Detailed lectures/ Live query solving sessions



- Access techniques for laparoscopic surgery including a lecture on gasless laparoscopy
  - Diagnostic Laparoscopy – multiple lectures
  - Knotting and suturing in laparoscopic surgery
  - Multiple lectures on laparoscopic Cholecystectomy with case studies of simple and difficult gall bladders
- Specimen retrieval, Port closure
  - Multiple lectures on laparoscopic appendicectomy with case studies of simple and difficult appendix
  - Complications in laparoscopy



# In-Course Phase (Week 5- 10)- Hands-on Course/ Skill evaluation



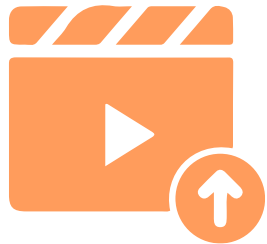
- Practice exercises for developing laparoscopic hands-on skills (Week 5)
  - Depth perception, cutting, bagging exercises using endo-trainer
  - Extracorporeal and intracorporeal knotting and suturing exercises on an endo-trainer
- Live assessment of candidate skills (Week 6)
- Candidates to submit their assignment videos for skill evaluation (Week 7- 10)

# Post-Course Phase (Week 11,12)- Additional video tutorials



- Lecture series on Difficult laparoscopic cholecystectomy
- Live interactive session for solving queries

# Skill evaluation & Live tele-mentoring



Candidate can submit upto 2 videos to get an objective skill evaluation done from senior faculty



Senior faculty will assist candidate during a Live surgery using remote tele-mentoring tools

# Course Cost

Special introductory price of **₹30,000** for the **full course** of 3-phases

This price will be available only for the **first 50 candidates**

Candidates are also expected to **have access to an endo-trainer** and a basic set of instruments to **practice the exercises**

# What you get for your investment



Dedicated time from top surgeons till you become skilled in the topics of the course



A lifetime access to the LapGuru video library



Hand-holding and remote tele-mentoring during a live surgery by a senior faculty



And most importantly, confidence to do a safe laparoscopic surgery

# Expectations from the candidate

- Commitment towards learning safe and precise laparoscopic surgery

# Contact Us

Committed to learn and take  
your skills to the next level ??

**ENROLL NOW** >>>

## Have more questions ? Contact us

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