

ceMAST

Center of Excellence for Minimal Access Surgery Training
Supported by KARL STORZ

An ISO 9001:2015 Certified Organization



COMPREHENSIVE LAPAROSCOPIC

Course Dates

4th Jan - 7th Jan

8th Mar - 11th Mar

3rd May - 6th May

7th June - 10th June

SURGERY COURSE

focused on Cholecystectomy
and Appendicectomy

Courses from
January to June 2017

Course Directors

Dr. Abhay Dalvi

Dr. Suresh Deshpande

Dr. Deepraj Bhandarkar

Chairman

Prof. Tehemton E. Udwardia

Director

Dr. Ulhas Gadgil



ceMAST is an autonomous body, run by surgeons for surgeons, not for commerce, not for profit, purely an academic initiative. The only Indian center to provide extensive HANDS-ON TRAINING for all surgical specialties in Minimal Access Surgery under expert faculty supervision.

STORZ
KARL STORZ ENDOSKOPE
Supported by KARL STORZ

Comprehensive Laparoscopic Surgery Course focused on Cholecystectomy and Appendicectomy

Course Dates
4th Jan - 7th Jan
8th Mar - 11th Mar
3rd May - 6th May
7th June - 10th June

Course Outline

Laparoscopic surgery has become an integral part of every surgeon's practice. Procedures like diagnostic laparoscopy, biopsy, cholecystectomy and appendicectomy are now a patient demand as also a surgeon's preference. This is true even in the most remote part of our world. Patients want to recover faster and get back to work quickly. Every surgeon practicing today needs to understand the principles and fundamentals of laparoscopic surgery and avoid compromises and complications. This four day comprehensive course encompasses "all-in-one with certification" to fulfill the dreams of any surgeon wishing to practice safe laparoscopic surgery.

Knot-tying and suturing in laparoscopic surgery has been the "Achilles' heel" of novices and sometimes even of an advanced laparoscopic surgeon. The course promises extensive training in this aspect with dedicated hours in the simulation as well as Porcine tissue laboratories to perfect skills including suturing.

A visit to the operating room will only enhance the confidence of the delegates after witnessing live surgeries and give them a boost to overcome the difficulties in their own operating rooms.

Course Objectives

- To understand the philosophy and ergonomics (less strain-better performance)
- To gain proficiency in two-handed dissection and improve hand-eye co-ordination
- To familiarize with laparoscopic knot-tying and suturing, diagnostic laparoscopy
- To review indications, technical details and possible pitfalls in laparoscopic cholecystectomy, appendicectomy, diagnostic laparoscopy
- To understand prevention and management of complications of various laparoscopic procedures

Who Should Attend ?

- Surgical postgraduates
- Experienced surgeons who have hesitated to embark into laparoscopic surgery
- Surgeons getting initiated in laparoscopic surgery
- Surgeons performing laparoscopic surgery who wish to consolidate their knowledge and skills

Course Highlights

- Lectures by expert faculty
- Supervised training in simulation and Porcine tissue laboratories
- Special hands-on module on Upper GI Flexible Endoscopy on GI Mentor
- Hands-on session on Lap Mentor
- Plenty of opportunity for informal interaction with the faculty
- Emphasis on knot-tying and suturing
- Operating room training



Course duration:	4 days
Course fees (inclusive of service tax):	
India, SAARC and African Countries:	
Practicing surgeons:	₹ 30,000/-
* Professors and Residents:	₹ 23,000/-
Other Countries:	\$ 1000

* Attach photocopy of latest identity card of the teaching institute, with registration form.

Course Program

DAY 1

08:30 am: Registration and Welcome

Theoretical sessions

- Philosophy and set-up of laparoscopic surgery including ergonomics
- Endo-vision systems and hand instruments and correct use (lecture and demonstration)
- Access techniques and trocar insertion (lecture and demonstration)
- Diagnostic Laparoscopy (lecture and videos)

Hands - on session on Lap Mentor

Hands - on simulation laboratory session

- Exercises level I (handling objects, holding camera, insertion of Veress needle and trocar, special attention to left hand movement)
- Exercises level II (cutting, dissection, multidirectional movements using simulated objects)

05:00 pm: Close

10:30 am to 10:45 am	Tea break
12:45 pm to 01:45 pm	Lunch
03:00 pm to 03:15 pm	Tea break

DAY 2

09:00 am

Theoretical sessions

- Laparoscopic Cholecystectomy (lecture and videos)
- Laparoscopic Appendicectomy (lecture and videos)
- Energy sources in laparoscopic surgery
- Orienting a needle and suturing (lecture and demonstration)

Hands-on training on harvested Porcine tissue

- Exercises level III (intracorporeal and extra-corporeal knotting on simulated bowel / tissue)
- Exercises level IV (intracorporeal suturing - interrupted and continuous)

DAY 3

09:00 am

Theoretical sessions

- Care, maintenance and sterilization of instruments
- Difficult cholecystectomy (lecture and videos)
- Prevention and management of complications

Hands-on training - Porcine tissue lab

- Carboperitoneum
- Insertion of Veress needle and trocar
- Laparoscopic Cholecystectomy
- Laparoscopic Appendicectomy
- Suturing techniques - intracorporeal and extracorporeal

05:30 pm: Close

10:30 am to 10:45 am	Tea break
01:30 pm to 02:00 pm	Lunch
05:15 pm to 05:30 pm	Tea break

DAY 4

09:00 am

Edited or unedited videos / Live Surgery Telecast

Special hands-on module on Upper GI Flexible Endoscopy on GI Mentor

- MCQs
- Certification
 - For Course
 - 4 CME points from MMC

One hour session on Medico legal issues by Dr. Gopinath Shenoy

- Feedback

Hands-on practice on Lap Mentor (optional)

05:30 pm: Close

01:30 pm	Lunch
03:15 pm to 03:30 pm	Tea break



FACULTY PANEL

Dr. Agrawal Jugal (Mumbai)
 Dr. Bakhshi Girish (Mumbai)
 Dr. Bhansali Hemant (Mumbai)
 Dr. Bhat M. G. (Bangalore)
 Dr. Borgaonkar Vijay (Aurangabad)
 Dr. Dave Sandeep (Raipur)
 Dr. Deshpande Aparna (Mumbai)
 Dr. Dharap Satish (Mumbai)
 Dr. Dumbre Ramesh (Pune)
 Dr. Easwaramoorthy S (Erode)
 Dr. Gadgil Mandar (Thane)
 Dr. Gode Dilip (Nagpur)
 Dr. Goel Amitabh (Indore)
 Prof. Jamkar Arun (Nashik)
 Dr. Katara Avinash (Mumbai)
 Dr. Kelkar Dhananjay (Pune)
 Dr. Khanna Subhash (Guwahati)
 Dr. Kulkarni Jyotsna (Pune)
 Dr. Kurlekar Utkrant (Pune)
 Dr. Masurkar Ashwin (Gokak)
 Dr. Nande Anand (Mumbai)

FACULTY PANEL

Dr. Rege Sameer (Mumbai)
 Dr. Shah Rajesh (Ahmedabad)
 Dr. Shenoy Gopinath (Mumbai)
 Dr. Shinde Jaisingh (Pune)
 Dr. Siddhesh G (Mysore)
 Dr. Thapar Pinky (Mumbai)

INTERNATIONAL ADVISORY BOARD

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 Dr. Samuel Shuchleib (Mexico)



Minimal Access Surgery Courses at cEMAST 2017

Extensive hands-on exposure on GI Mentor and Lap Mentor

GUIDELINES FOR REGISTRATION

- Mandatory to arrive on time for registration

CERTIFICATE OF ATTENDANCE

- After completing the course
 - Certificate of Attendance will be awarded
 - **Certificate of 4 CME Points from MMC will be awarded**

COURSE FEE INCLUDES

- Theoretical sessions
- Practical hands-on
 - Simulation Lab
 - Animal tissue lab
- Disposable and Consumables components
- To and fro transportation to OR
- Tea / Coffee / Snacks and Lunch

MODE OF PAYMENT

- Online Payment through our website www.cemast.org
- Cheque / DD (in favour of "cEMAST")

CANCELLATION AND REFUND POLICY

- Cancellation is accepted via e-mail. In the event of cancellation two weeks prior to the course, a deduction of 25% of the course fees is applicable.
- No refund is applicable if registration is cancelled one week prior to the course date.

HOTEL ACCOMMODATION

- Available at subsidized rate
- 2 kms away from cEMAST
- 3 star/equivalent hotel including breakfast

(Note: Responsibility of hotel facility and all payments remain with the candidate)

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LAPAROSCOPIC GENERAL SURGERY COURSES

Course Directors: Dr. Abhay Dalvi, Dr. Deepraj Bhandarkar,
Dr. Suresh Deshpande and Eminent National Faculty

- Comprehensive Laparoscopic Surgery Course focused on Cholecystectomy and Appendicectomy
- Laparoscopic Knot-tying and suturing Course
- Laparoscopic Hernia Surgery Course
Course Director: Dr. Ramesh Punjabi
- Laparoscopic Fundoplication and Cardiomyotomy Course
- Laparoscopic Bariatric and Metabolic Surgery Course
Course Director: Dr. Shashank Shah
- VAAFT and EPSiT Course

Upcoming Courses

- Laparoscopic Colorectal Surgery Course
- Diagnostic and Therapeutic Thoracoscopy Course
- Course on Video Assisted Thoracic Surgery (VATS)

OTHER SPECIALITIES

LAPAROSCOPIC GYNAECOLOGY AND HYSTEROSCOPY COURSES

Course Directors: Prof. Prashant Mangeshkar, Dr. Neeta Warty,
Dr. Pranay Shah and Eminent National Faculty

- Operative Techniques in Gynaecological Endoscopy Course
Acquisition of Basic and Advanced Endoscopic Skills, Endo-suturing, Hysteroscopy
- Laparoscopic Knotting and Suturing Course in Gynaecology
- Advanced Course in Laparoscopic Gynaecology focused on Hysterectomy and Myomectomy
- Hysteroscopy Course

LAPAROSCOPIC UROLOGY AND ENDOUROLOGY COURSES

Course Directors: Dr. Anil Bradoo, Dr. Pradeep Rao and Eminent National Faculty

- Basic Laparoscopic Urology Course
- Course on Percutaneous Nephrolithotripsy (PCNL)
- Upper Tract Endourology Course
- Advanced Laparoscopic Urology Course - Partial Nephrectomy
- Advanced Laparoscopic Urology Course - Radical Prostatectomy
- Course on Reconstructive Urology
- Course on Vascular Access
- Course on Benign Prostatic Hyperplasia
- Course on Stress Urinary Incontinence and Urodynamics
- Course on Lower Tract Endourology and ESWL

FLEXIBLE GI ENDOSCOPY TRAINING COURSES

Course Director: Dr. Amit Maydeo and Eminent National Faculty

- Diagnostic and Interventional Upper GI Endoscopy Course
- Diagnostic and Interventional Lower GI Endoscopy Course
- Third Space Endoscopic Surgery (EMR, ESD, POEM, STER)
- Intensive Course on ERCP

MINIMAL ACCESS PAEDIATRIC SURGERY TRAINING COURSES LAPAROSCOPY, THORACOSCOPY, UROLOGY

Course Director: Dr. Rasik Shah and Eminent National Faculty

- Intensive Minimal Access Paediatric Surgery Training Course Laparoscopy, Thoracoscopy, Urology
- Advanced Minimal Access Paediatric Surgery Training Course Laparoscopy, Thoracoscopy
- Advanced Minimal Access Paediatric Urology Training Course

Extensive Hands-on Training in Simulation and Porcine Tissue Lab

EAR, NOSE AND THROAT (ENT) COURSES

Course Directors: Dr. Milind Kirtane, Dr. Renuka Bradoo and Eminent National Faculty

- Course on Functional Endoscopic Sinus Surgery

Upcoming Courses

- Course on Cochlear Implant
- Course on Skullbase Surgery

BRONCHOSCOPY COURSES

Course Director: Dr. Pralhad Prabhudesai and Eminent National Faculty

- Diagnostic and Interventional Bronchoscopy Course

Upcoming Courses

- Advanced Bronchoscopy procedures

ARTHROSCOPY COURSES

Course Director: Dr. Anant Joshi and Eminent National Faculty

- Diagnostic and Interventional Knee Arthroscopy Course

Upcoming Courses

- Advanced Knee Arthroscopy Course
- Diagnostic and Interventional Shoulder Arthroscopy Course
- Advanced Shoulder Arthroscopy Course

ESSENTIAL SURGICAL SKILLS COURSE

Course Director: Dr. Madhuri Gore and Eminent National Faculty

7 PILLARS OF MINIMAL ACCESS SURGERY FOR OR NURSES IN ASSOCIATION WITH AORN, MUMBAI

Upcoming Minimal Access Surgery Speciality Training

Endospine Surgery | Fetoscopy | Neuro Surgery | Biomedical Engineers | Central Sterile Supply Department Personnel (CSSD)

For more information contact:

+91 22 6101 2000 | +91 91671 90180

Note : These programs are subject to change / modification.

All courses at ceMAST have Maharashtra Medical Council Accreditation with CME Credits

Center Endorsed by



ceMAST New Address:

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in all places



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