



WORLD LAPAROSCOPY
TRAINING INSTITUTE
ORLANDO, FLORIDA, USA

FELLOWSHIP IN MINIMAL
ACCESS SURGERY (F.MAS)



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FELLOWSHIP IN MINIMAL ACCESS SURGERY (F.MAS) COURSE

The Minimal Access Surgery Fellowship Course organized by World Laparoscopy Training Institute in Celebration, Orlando, Florida, USA, is a hands-on educational course for General Surgeon, Gynecologist, Pediatric Surgeon and Urologist who desire to advance their skills and knowledge in laparoscopic surgery. Orlando is the fastest developing cities of the U.S. and an international hub for finance, culture, commerce, industry, education, and technology in the World. Orlando International Airport, Orlando, Florida, USA, has a direct flight from all the major cities of the World.

During Hands-On laparoscopic surgery training in Florida, Surgeons and Gynecologist will learn and practice surgical skill of their choice in one of the most advanced animal lab to develop efficient and safe laparoscopic surgical techniques. A laparoscopic suturing lab will be available throughout the entire course for participants to practice the skills of laparoscopic suturing and knot tying.

The course will also cover laparoscopic surgical dissection, effective use of laparoscopic instrumentation, electro surgery, correct laparoscopic surgical tips and tricks and prevention and repair of incidental bladder and bowel injuries. Course meets the guidelines as established in the "Framework for Post Residency Surgical Education and Training" and is endorsed by various international organizations including W ALS and ICRS.

As a leading provider of laparoscopic and robotic surgery education and contributor to minimally invasive surgical care society, our trainers of World Laparoscopy Training Institute, are experts in their field and committed to excellence in teaching and research. After successfully completing the course of laparoscopic surgery the participating surgeons and gynecologist will be provided Fellowship in Minimal Access Surgery (F.MAS) Certificate by World Association of Laparoscopic Surgeons (WALS).

CME certificate of 24 hours will be awarded by World Association of Laparoscopic Surgeons. Course meets the guidelines as established in the "Framework for Post Residency Surgical Education and Training" and is **ENDORSED AT THE GOLD LEVEL** by various international organizations including WALS and ICRS.

Date: The upcoming course will be held from March 23rd to 26th, 2025, followed by another session from October 26th to 29th, 2025.

Course Fee: 2,900 USD ONLY INCLUDING STUDY MATERIAL, BREAKFAST, TEA, COFFEE, LUNCH, PERSONAL PROTECTIVE EQUIPMENTS AND OPERATING ROOM SCRUB.

Course Registration: REGISTRATION FEE 100USD IS REQUIRED TO PAY AT THE TIME OF ONLINE APPLICATION SO THAT WE CAN SEND

INVITATION LETTER FOR GETTING VISA to USA

Course Director: Dr. R.K. Mishra. Master of Minimal Access Surgery

Assistant Director: Dr. SALOMON CORRAL, CONSULTANT GENERAL AND LAPAROSCOPIC SURGEON

Course Methodology: HANDS-ON TRAINING, DIDACTIC SESSIONS, STEP BY STEP DEMONSTRATION OF ALL LAPAROSCOPIC PROCEDURES, TRAINING OF LAPAROSCOPIC SUTURING KNOTTING, PRACTICE OF LAPAROSCOPIC SURGERY ON LIVE TISSUE, HANDS-ON LIVE SURGERY IN ANESTHETIZED ANIMAL TO PERFORM ALL THE LAPAROSCOPIC SURGERY OF YOUR CHOICE.

Course Language: NO USMLE OR IELTS EXAM REQUIRED. ALL THE LAPAROSCOPIC SKILL WILL BE TAUGHT BILINGUALLY IN BOTH ENGLISH AND Spanish

Course Certification: FELLOWSHIP IN MINIMAL ACCESS SURGERY (F.MAS) AWARDED BY WORLD ASSOCIATION OF LAPAROSCOPIC SURGEONS

CME Certification: CME CERTIFICATION OF 24 HOURS BY WALS, COURSE IS ENDORSED BY VARIOUS INTERNATIONAL ORGANIZATIONS INCLUDING WALS AND ICRS.

Speciality: FOR GENERAL SURGEON, GYNECOLOGIST, UROLOGIST AND PEDIATRIC SURGEON

Course Venue: AdventHealth Nicholson Center
404 Celebration Place, Celebration, FL 34747, Florida
UNITED STATES OF AMERICA

COURSE DIRECTOR

Dr R K Mishra is main faculty of this intensive laparoscopic training course. Dr. R. K. Mishra is a professor, scientist, prolific author, who has written six single authored book on Minimal Access Surgery, and more than 28 chapters in different international coauthored books of Minimal Access Surgery. He has written more than hundred articles on various topics on Minimal access surgery in different international journals. He is the chief editor of World journal of Laparoscopic Surgery for last 12 years. He is one of the most experienced professor of laparoscopic and robotic surgery who has alone trained more than 11,000 surgeons, urologist, pediatric surgeon and gynecologists from more than 138 countries. He has vast 21 years experience of internationally teaching laparoscopic and da Vinci robotic surgery. He is Professor of Minimal Access Surgery and his endeavor of starting unique university program was started in Ninewells Hospital and Medical School, U. K. with Professor Sir Alfred Cuschieri. He has completed his surgical residency and Master degree in Minimal Access Surgery (M.MAS) from Ninewells Hospital and Medical School, University of Dundee, United Kingdom. Assistant Course director of this course is Dr. Salomon Corral who will take special care to the Surgeons and Gynecologist who knows only Spanish.

LAPAROSCOPIC PROCEDURES COVERED IN THE COURSE:

After completing the training surgeons should be able to perform following laparoscopic surgical procedures:

- Laparoscopic Cholecystectomy
- Laparoscopic Appendectomy
- Laparoscopic Hernia Repair (TAPP, TEP and Ventral)
- Laparoscopic Orcheopexy
- Laparoscopic Varicocelelectomy
- Laparoscopic Nephrectomy
- Laparoscopic Sleeve Gastrectomy and Plication
- Laparoscopic Fundoplication and Heller's Myotomy
- Laparoscopic Pyeloplasty

AFTER COMPLETING THE TRAINING, GYNECOLOGISTS SHOULD BE ABLE TO PERFORM FOLLOWING LAPAROSCOPIC SURGICAL PROCEDURES:

- Laparoscopic Salpingo-Oophorectomy
- Laparoscopic Ovarian Cystectomy
- Laparoscopic Hysterectomy (TLH & LAVH)
- Laparoscopic Myomectomy
- Laparoscopic Sacrocolpopexy and Pectopexy
- Radical Laparoscopic Hysterectomy
- Laparoscopic Management of Severe Endometriosis

COURSE FEE

The course fee for 4 days course in the USA is 2,900 US Dollar, including Study Material, Beverages, Breakfast and Lunch and Personal Protective Equipments and operating room scrubs. There is no extra charge to utilize hospital resources like Internet, laparoscopic instruments, O. T. Dress, Library, Videos, etc Registration fee 100 US Dollar is required to pay at the time of online application so that we can send Invitation letter for getting Visa to United states of America. Remaining course fee can be paid on the first day of training, by Cash, Credit Card or Wire transfer.

BANK INFORMATION

BOFAUS3N (for incoming wires in US dollars or unknown currency) Bank of America, NA 222 Broadway New York, New York 10038

BOFAUS6S (for incoming payments in foreign currency) Bank of America, NA 555 California St San Francisco, CA 94104

Account holder information:

World Laparoscopy Training Institute, LLC, 8320 Inverness Drive, Tallahassee, Florida 32312, USA

Account number: 898128741369, Routing number for paper and electronic: 063100277. Routing number for wires: 026009593

ELIGIBILITY

Participating Doctor must hold M.B;B.S or equivalent and at least 3 years post-registration experience in General surgery, Gynecology, urology or degree of M.S, M.D, D.N.B or Diploma. Doctors should have valid medical registration.

AGENDA OF LAPAROSCOPIC TRAINING IN USA

- During the Lecture of Surgeons, Gynecologists will perform Hands On practice in Laparoscopic Skill Lab.
- During the Lecture of Gynecologists, Surgeons will perform Hands On practice in Laparoscopic Skill Lab.

Ist DAY OF TRAINING

Introduction, Access techniques and Port Position (PowerPoint Presentation in Lecture Hall)

9:00 a.m. - 11:00 a.m.

Introduction of Minimal Access Surgery, Principle of Various Access Techniques like Veress Needle technique, Hasson's method, Scandinavian method and Fielding method, Visiport®, and optical needle. Complications of access technique and how to manage complications.

Laparoscopic Dissection Techniques (PowerPoint Presentation in Lecture Hall)

11:00 a.m. - 1:00 p.m.

PowerPoint presentation of Various Laparoscopic Dissection techniques. How to use safely, Monopolar, Bipolar, Ligasure, Harmonic Scalpel, Enseal, and Thundebat, how to avoid and Handle the complication of laparoscopic energy sources.

Lunch- 1:00 p.m.- 2:00 p.m.

Laparoscopic Appendectomy for Surgeons (PowerPoint Presentation in Lecture Hall)

2:00 p.m. - 3:00 p.m.

Laparoscopic Appendectomy Technique (PowerPoint presentation and a Video demonstration of various ways of doing Laparoscopic Appendectomy including two port appendectomy stapler appendectomy and Retrocecal Appendectomy).

Laparoscopic Tubal Surgery for Gynecologists (PowerPoint Presentation in Lecture Hall)

4:00 p.m. - 5:00 p.m.

Laparoscopic Tubal Surgery (Presentation of laparoscopic Salpingostomy, Ectopic pregnancy, Salpingectomy, Salpingo-Oophorectomy, and two-port techniques of Tubal Cyst resection).



2nd DAY OF TRAINING

Hands-On Suturing and Knotting: Laparoscopic extracorporeal Knot for Gynecologist (Hands-on Training in Dry Laparoscopy Lab)

9:00 a.m. - 11:00 a.m.

Hands-On practice of all types of Laparoscopic Extracorporeal Knots like Roaders Knot, Meltzer's Knot and Square Knot.

Laparoscopic Cholecystectomy for Surgeons (PowerPoint Presentation in Lecture Hall)

10:00 a.m. - 11:00 a.m.

Laparoscopic Cholecystectomy Technique (PowerPoint Presentation and Video presentation of various ways of doing Laparoscopic Cholecystectomy).

Laparoscopic Extracorporeal Square Knot for Gynecologist (Hands-on Training in Dry Laparoscopy Lab)

11:00 a.m. - 01:00 p.m.

Laparoscopic Intracorporeal Surgeons Knot for Tubal Recanalization, Bowel anastomosis, Repair of Urinary Bladder Injury.



Laparoscopic Nephrectomy and Pyeloplasty for Surgeons (PowerPoint Presentation in Lecture Hall)

11:00 a.m. - 01:00 p.m.

Laparoscopic Nephrectomy Technique (PowerPoint Presentation and Video presentation of various ways of doing Laparoscopic Nephrectomy).

Lunch- 1:00 p.m.- 2:00 p.m.

Hands-On Suturing and Knotting: Laparoscopic extracorporeal Square Knot for Surgeon (Hands-on Training in Dry Laparoscopy Lab)

02:00 a.m. - 03:00 p.m.

Hands-On practice of all types of Laparoscopic Extracorporeal Knots like Roaders Knot, Meltzer's Knot, and Square Knot.

Laparoscopic Hysterectomy (LAVH and TLH) for Gynecologists (PowerPoint Presentation in Lecture Hall)

2:00 p.m. - 3:00 p.m.

Laparoscopic Hysterectomy Surgery (PPT Presentation and Video presentation of laparoscopic Hysterectomy, Using Knotting technique and different Energy sources. A complication of Hysterectomy and techniques of resolving those complications).

Hands-On Suturing and Knotting: Laparoscopic Extracorporeal Square Knot for Surgeon (Hands-on Training in Dry Laparoscopy Lab)

03:00pm - 04:00pm.

Hands-On practice of all types of Laparoscopic Extracorporeal Knots like Roaders Knot, Meltzer's Knot, and Square Knot.



Laparoscopic ovarian surgery including Endometrioma Dermoid Cyst and Mucinous Cystadenoma (PowerPoint Presentation in Lecture Hall)

3:00 p.m. - 4:00 p.m.

Presentation and Video demonstration with tips and tricks of laparoscopic oophorectomy, Ovarian Cystectomy including laparoscopic resection of Endometrioma and ovarian torsion management for gynecologists.

Laparoscopic Extracorporeal Square Knot for Gynecologist (Hands-on Training in Dry Laparoscopy Lab)

04:00 a.m. - 05:00 p.m.

Laparoscopic Intracorporeal Surgeons Knot for Tuboplasty, Bowel anastomosis, Duodenal perforation and Pyeloplasty (Hands-On Training on Tissue in O.T. environment).

3rd DAY OF TRAINING

Laparoscopic Tumble Square Knot for Gynecologists (Hands-on Training in Dry Laparoscopy Lab)

9:00 a.m. - 11:00 a.m.

Laparoscopic Intracorporeal Tumble Square Knot for Gynecologist, to safely perform Laparoscopic Myomectomy and Hysterectomy

Laparoscopic repair of inguinal hernia for Surgeon and Varicolectomy, and Orchidopexy for Urologist (PowerPoint Presentation in Lecture Hall)

09:00 a.m. - 11:00 a.m.

Laparoscopic Repair of Inguinal Hernia (TAPP). (PowerPoint Presentation and Video Demonstration of various ways of Doing Laparoscopic Hernia Repair including two port hernia repairs, Hernia without tackers, and staplers and IPOM, Hernia). Varicolectomy and Orchidopexy will also be discussed.



Laparoscopic Tumble Square Knot for Surgeon (Hands-on Training in Dry Laparoscopy Lab)

11:00 a.m. - 01:00 p.m.

Laparoscopic Intracorporeal Tumble Square Knot for Surgeon, to safely perform Laparoscopic Duodenal perforation and Fundoplication.

Laparoscopic Myomectomy Tips and Tricks for Gynecologist (PowerPoint Presentation in Lecture Hall)

11:00 a.m. - 01:00 p.m.

Laparoscopic Myomectomy Technique (Presentation and a complete Video demonstration of various ways of doing Laparoscopic Myomectomy including Submucous Myomectomy, Stapler Nephrectomy, and Broad Ligament Myoma.

Lunch-1:00 p.m. - 2:00 p.m.

The practice of Intracorporeal Continuous Suturing for Gynecologist (Hands-on Training in Dry Laparoscopy Lab)

2:00 p.m. - 3:00 p.m.

The practice of Intracorporeal Continuous Suturing with Dundee Jamming Knot and Aberdeen Termination

Laparoscopic Repair of Ventral Hernia Tips and Tricks for Surgeon (PowerPoint Presentation in Lecture Hall)

2:00 p.m. - 3:00 p.m.

Laparoscopic Ventral Hernia Surgery Technique (Presentation and a complete Video demonstration of various ways of doing Laparoscopic Ventral Hernia Surgery including incisional hernia, umbilical, paraumbilical hernia.

The practice of Intracorporeal Continuous Suturing for Surgeon (Hands-on Training in Dry Laparoscopy Lab)

3:00 p.m. - 4:00 p.m.

The practice of Intracorporeal Continuous Suturing with Dundee Jamming Knot and Aberdeen Termination

Laparoscopic Repair of Urogenital Prolapse Tips and Tricks for Gynecologist (PowerPoint Presentation in Lecture Hall)

3:00 p.m. - 4:00 p.m.

Laparoscopic Sacro colpopexy Technique (Presentation and a complete Video demonstration of various ways of doing Laparoscopic Sacro colpopexy including hysteropexy, Pectopexy.



The practice of Intracorporeal Continuous Suturing for Gynecologist (Hands-on Training in Dry Laparoscopy Lab)

4:00 p.m. - 5:00 p.m.

The practice of Intracorporeal Continuous Suturing with Dundee Jamming Knot and Aberdeen Termination

Laparoscopic Fundoplication Tips and Tricks for Surgeon (PowerPoint Presentation in Lecture Hall)

4:00 p.m. - 5:00 p.m.

Laparoscopic Orchidopexy for intraabdominal testes Technique (PowerPoint presentation and a complete Video demonstration of various ways of doing Laparoscopic Nephrectomy including retroperitoneal Nephrectomy stapler Nephrectomy and partial Appendicectomy).

4th DAY OF TRAINING

Hands-On Practice on Live Anesthetized Animal (Hands-on Training in Wet Laparoscopy Lab)

9:00 a.m. - 2:00 p.m.

Practice on Live Tissue in operation theatre environment for the participants according to their choice of individual surgeons, gynecologists and urologists.

For Surgeons and Urologist:

- Laparoscopic Diagnostic Laparoscopy
- Laparoscopic Cholecystectomy
- Laparoscopic Appendicectomy
- Laparoscopic Hernia Repair
- Laparoscopic Nephrectomy
- Laparoscopic Fundoplication



For Gynecologists:

- Laparoscopic Salpingectomy
- Laparoscopic Oophorectomy
- Laparoscopic Hysterectomy
- Laparoscopic Tubal Sterilization

Lunch-2:00 p.m. - 3:00 p.m.

CERTIFICATION CEREMONY

4:00 P.M. - 5:00 P.M.

Doctor's will be awarded Fellowship in Minimal Access Surgery (F.MAS) & CME Certificate.

