# FELLOW OF INTERNATIONAL COLLEGE OF ROBOTIC SURGEONS (FICRS)

Internationally Recognised by



International College of Robotic Surgeons



# World Association of Laparoscopic Surgeons



Fellowship Robotic Training is endorsed by Intuitive Surgical incorporation da Vinci® Surgical System, USA.



Accredited internationally by International Accreditation Organization, Houston, USA Venue: <u>WORLD LAPAROSCOPY HOSPITAL</u> CYBER CITY, DLF PHASE II, GURGAON, NCR DELHI, INDIA 

# **Course Director**

## <u>R. K. Mishra</u>

MBBS (Honours); MS; M.MAS; MRCS; F.MAS; D.MAS; FICRS, Ph.D (Minimal Access Surgery) Professor and Head of Minimal Access Surgery, TGO University, India First University Qualified Master Minimal Access Surgeon of India (M.MAS) Editor in Chief World Journal of Laparoscopic Surgery (WJOLS) Member World Association of Laparoscopic Surgeon (WALS) Member European Association for Endoscopic Surgery (EAES) Member European Association for Transluminal Surgery (EATS) Member Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Member Society of Laparoendoscopic Surgeons (SLS) Member Society of Robotic Surgery (SRS) Member Clinical Robotic Surgery Association (CRSA) Member Association of Surgeons of India (ASI) Member Indian Medical Association (IMA) President All India Specially Abled Association (AISAA) Member Indian Association of Gastrointestinal Endosurgeons (IAGES) General Secretary International College of Robotic Surgeons (ICRS) Chairman, Delhi Laparoscopy Hospital, Pvt. Ltd. & Director, World Laparoscopy Hospital, Gurgaon, India

Asia's First Super Specialized Centre for University Recognised Treatment, Training and Research in Minimal Access Surgery

Advanced University Certified Laparoscopic, Endoscopic and Robotic Training Course for General Surgeons, Paediatric Surgeon, Urologist and Gynaecologists. 

# WORLD LAPAROSCOPY HOSPITAL: PIONEER INSTITUTE FOR LAPAROSCOPYTRAINING PROGRAMME

THE ONLY INSTITUTE RECOGNISED BY WORLD ASSOCIATION OF LAPAROSCOPIC SURGEONS (WALS) AND SOCIETY OF AMERICAN GASTROINTESTINAL ENDOSCOPIC SURGEONS (SAGES) FOR UNIVERSITY QUALIFICATION IN MINIMAL ACCESS SURGERY IN ASIA.

hanks for your interest in laparoscopic training at WORLD LAPAROSCOPY HOSPITAL, Gurgaon, NCR Delhi. WORLD LAPAROSCOPY HOSPITAL has revolutionized the treatment, training and research of Minimal Access Surgery. Our robotic "Hands On" course is primarily intended for surgeons and gynaecologists, urologist and cardiothoracic surgeon who wish to acquire in depth basic practical knowledge and advanced structured training of laparoscopic surgery. There is ample opportunity to learn robotic surgeries first in animal lab, followed by exposure in operation theatre on live cases. This course is scientifically designed according to international protocol of robotic education proven to learn Minimal Access Surgery.



International Accreditation and Recognition Council, USA

#### Fellow of International College of Robotic Surgeons (FICRS)

ROBOTIC SURGERY HANDS ON TRAINING COURSE

University Robotic Surgery Fellowship Recognized by World Association of Laparoscopic Surgeons

Fellow of International College of Robotic Surgeons (FICRS) Hands On Course on da Vinci® Surgical System ROBOTIC TRAINING is (Five days intensive training).

**Faculty of Robotic Training**: The faculty <u>**Prof. R.K. Mishra**</u> is the Master Minimal Access Surgeon (M.MAS) from Ninewells Hospital and Medical School, United Kingdom, and **Trained in Robotic Surgery from Harvard Medical School Boston, USA**, with extensive experience in robotic-assisted laparoscopic reconstructive and extirpative procedures, will conduct live operations and run didactic and laboratory sessions to teach general principles used. A hands-on animal laboratory session will help participants practice and adapt these principles to their area of surgical expertise.

For surgeons who have also previously trained on da Vinci ®, and would like to work on their technique, we offer a procedure refinement course on a porcine model. We also offer an advanced GYN, Urologic, Kidney, and General surgery Super Users Course for advancing your technique. This course includes didactics, and a live procedure with our advanced



### **Course Objectives**

To understand the fundamental principles used in robotic-assisted laparoscopic reconstructive and extirpative procedures

- $\circ$  ~ To become familiar with the function and operation of the da Vinci® Surgical System
- To become familiar with the ergonomics of the da Vinci<sup>®</sup> Surgical System robot and the available robotic instrumentation
- To understand the selection process for patient position, surgical team position and surgical approaches
- To become familiar with the technique of robotic-assisted intracorporeal suturing and knot tying
- To learn "tricks of the trade" to make laparoscopic reconstructive procedures more efficient without much complication.

#### Overview and Course Agenda Overview

All participants will be trained in the following:

To procedure pre-planning

0

- How to do proper operative room setup
  - How to do patient preparation and positioning
- o Fundamentals of da Vinci® Surgical System components and instrumentation
- Training of intra-corporeal suturing and knot tying
- Learn micro dissection by robot
- Learn "tricks of the trade" tips for efficient surgery

#### Course Agenda

| Day One of Robotic train                              | ing at World Laparoscopy Hospital   |  |   |  |
|---|---|--|---|--|
| 9:30 - 9:45 a.m.                                      | Registration  | 6:30 -<br>7:15<br>a.m.                       | da Vinci® Surgical System<br>Pre-op planning<br>Nursing setup |  |
| Program<br>overview/objectives of<br>Robotic Training |   | 7:15 -<br>11:30<br>a.m.                      | Case observation  |  |
| 10:00 - 11:30 a.m.                                    | Introduction of Robotic Surgery its<br>Advantage and Disadvantage,<br>Patient selection, Indication and<br>Contraindication.          | 11:30 -<br>12:30<br>p.m.                     | Lunch<br>Review and discussion                                |  |
| 11:30 - 12:00 pm                                      | Coffee Break  | 12:30 -<br>1 p.m.                            | Wrap-<br>up/evaluations/certificates                          |  |
| 12:00 - 01:30 pm                                      | Ergonomics, Instrument designing<br>and Working Principles of Robotic<br>Arm of da Vinci <sup>®</sup> Surgical System -<br>OT session | Day 3: Live Robotic Surgery                  |   |  |
| 01:30 - 02:30 p.m.                                    | Lunch Break   | Day 4: L<br>particip                         | ive Robotic Surgery<br>ation                                  |  |
| 02:30 - 04:00 p.m.                                    | Ergonomics, designing and<br>Working Principles of Robotic Arm<br>of da Vinci <sup>®</sup> Surgical System - OT<br>session            | Day 4: Live Robotic Surgery<br>participation |   |  |

Evaluation:

During the programme of da Vinci® Surgical System training, trainees will be evaluated from staffs of the Government Recognised University concerning working ability and attitude and MCQ test. At the end of the programme, they will receive a certificate of attending.



# FINAL CHECK LIST:

- 1. One passport size photograph
- 2. Photocopy of your degree certificate
- 3. Photocopy of your registration certificate
- 4. Photocopy of first two pages of your passport (In case of Overseas Candidate)
- 5. Draft of tuition fee (or credit card)
- 6. Receipt of your initial admission fee paid
- 7. Confirmation of accommodation either your own or made by us

# **PAYMENT OPTIONS**

You can send the application form for initial consideration without paying anything but for confirmation you need to pay partial tuition fee towards the course. If you are paying through demand draft you should send demand draft of 5,000 Indian Rupees or 100 US dollars for final confirmation to your participation in Fellowship in Minimal Access Surgery programme and 200 USD or 10,000 for COMBINED FELLOWSHIP AND DIPLOMA IN MINIMAL ACCESS SURGERY. The amount you are paying right now by credit card or demand draft will be deducted from the total fee.

THERE ARE THREE METHODS OF PAYMENT:

#### (1) PAYMENT BY CREDIT CARD

Our Payment Gateway is on secured server has 128 bit security and CVM verification of card account. Verified by Visa and MasterCard Secure Code security. All major credit cards processed.

#### (2) PAYMENT BY DRAFT

Draft should be in favour of "**World Laparoscopy Hospital**" Payable at "Gurgaon, NCR Delhi" Ac/No: **126010200001199**, AXIS bank

#### (3) PAYMENT BY WIRE TRANSFER

**You can directly transfer money to our bank account of World Laparoscopy Hospital** at "Gurgaon, NCR Delhi" Ac/No: **126010200001199**, AXIS bank, Lajpat Nagar branch, Gurgaon, NCR Delhi.

Our bank Swift number is utibinbb015

For more detail please contact:

#### World Laparoscopy Hospital

Cyber City, DLF Phase II, Gurgaon, NCR Delhi, 122 002, India PHONES: For Training: +91(0)9811416838, 9999677788 For Treatment: +91(0)9811912768 For General Enquiry: +91(0)124 - 2351555

Email: contact@laparoscopyhospital.com

|                                       |  |  | (WALS)  |                   |                             |  |
|---------------------------------------|--|--|---|-------------------|-----------------------------|--|
|                                       |  |  | ATION FOR ROBOT<br>AL COLLEGE OF RO<br>AND TGO UNIVERS              | <b>DBOTIC SUR</b> |                             |  |
| COURSE                                | APPLIED FOR:   |  | Delhi, India  |                   |                             |  |
|                                       | Fellow of Inte   | rnational                              | College of Robotic Sur  | geons (F.R.S)     |                             |  |
|                                       |  |  |   |                   | Passport Size<br>Photograph |  |
| NAME                                  | :(Last   | Name)                                  | (Middle Name)   | (First Na         | ame)                        |  |
| Age                                   | :  | -                                      | Sex :   |                   |                             |  |
|                                       | Address  | :                                      |   |                   |                             |  |
|                                       | Tel. / Fax. No.  | :                                      |   |                   |                             |  |
|                                       | E-mail   | :                                      |   |                   |                             |  |
| Educati                               | ONAL QUALIFICATIONS  | :                                      |   |                   |                             |  |
| WHAT IS                               | YOUR OBJECTIVE OF JO   | INING THE                              | S COURSE?   |                   |                             |  |
| Provisic                              | NAL DATE OF JOINING  | HE COUR                                | SE  |                   |                             |  |
| MODE OF                               | PAYMENT:   |  |   |                   |                             |  |
| DATE                                  | :  |  |   | (Signature of     | f the Applicant)            |  |
| Cyberciti<br>India's fin<br>Phone: +9 | <b>D LAPAROSCOPY H</b><br>a, DLF Phase II, NCR I<br>rst super specialised cer<br>91(0)12- 42351555 Mc<br>ontact@laparoscopyhos | Delhi, Gur<br>ntre of lap<br>bile: +91 | gaon, 122 002, India<br>paroscopic surgery<br>(0)9811416838, 981191 | 2768,             |                             |  |