

## Our Locations

### Medanta - The Medicity:

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### Medanta - Ranchi:

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### Medanta - Indore:

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### Medanta - Mediclinic:

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### Medanta - Mediclinic Cybercity:

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# Structured Hands-on Skills Training Programme in Robotic Radical Prostatectomy

Medanta Vattikuti Institute of Robotic Surgery  
Medanta - The Medicity, Gurugram, Delhi NCR, India  
4<sup>th</sup> to 8<sup>th</sup> December 2017



## Course Patron



**Dr. Naresh Trehan**  
CMD, Medanta

## Course Chairman



**Dr. Narmada P. Gupta**  
Chairman  
(Academic & Research) Urology

## Course Directors



**Dr. Rajiv Yadav**  
Associate Director  
Uro Oncology and Robotic Surgery



**Dr. Manav Suryavanshi**  
Associate Director  
Endo Urology and Robotic Surgery

## 2<sup>nd</sup> Training Programme 4<sup>th</sup> (Mon) to 8<sup>th</sup> (Fri) December 2017

- **Eligibility Criteria** - MCh / DNB Urology or equivalent recognised qualification, preferably access to a robotic system
- **5 days (Mon - Fri)** Structured programme with didactic lectures / Dry and wet lab training / Skills simulator training / Dual console step-by-step, live surgery observation / Hands-on training / Unedited video presentation
- **Faculty** - Experienced Robotic Surgeons from Medanta - The Medicity and other National and International experts

## Day 1

### 08:30AM - 10:30AM (2 hours)

#### Didactic Lectures

- Course introduction - Dr Narmada P Gupta, Medanta - The Medicity
- Robotic system overview - Mr Hemant Rathi, VT
- OR Set up, docking of Robot and port placement - Dr Manav Suryavanshi, Medanta - The Medicity
- Anaesthesia consideration - Dr Sangeeta Khanna, Medanta - The Medicity
- Role of bedside surgeon and fourth arm - Dr Varun Mittal, Medanta - The Medicity

### 11:00 AM - 05:00 PM (6 Hours)

- Docking of robotic system in OR - Mr Hemant Rathi, VT
- Dry lab training on Robotic System with Endo Trainer - Ms Sonam & Mr Hemant Rathi, VT
- Technical skills based training on Simulator - Ms Sonam & Mr Hemant Rathi, VT
- Assessment on skills simulator and GEARS skills - Ms Sonam & Mr Hemant Rathi, VT

### 05:00 PM onwards

- Video Session and Guest Lecture

## Day 2

### 08:30 AM - 10:30 AM (2 hours)

#### Didactic Lectures

- Applied surgical anatomy of prostate - Dr Rajiv Yadav, Medanta - The Medicity
- Risk stratification & case selection for Robotic Radical Prostatectomy - Dr Rajiv Yadav, Medanta -The Medicity
- Patient workup, counselling and consent - Dr Rakesh Kherra, Medanta - The Medicity
- Imaging of prostate - Dr Kulbir Ahlawat, Medanta - The Medicity

### 11:00 AM - 05:00 PM (6 hours)

- Dry lab training on Robotic System - Ms Sonam and Mr Satish, VT
- Wet lab training on Robotic System - Dr Karthik, VT
- Technical skills based training on Simulator - Ms Sonam and Mr Satish, VT
- Assessment on skills simulator & GEARS skills - Ms Sonam and Mr Satish, VT

### 05:00 PM onwards

- Video Session and Guest Lecture

## Day 3

### 08:30 AM - 10:30 AM (2 hours)

#### Didactic Lecture

- Step wise Robotic Radical Prostatectomy - Dr Narmada P Gupta, Medanta - The Medicity
- Special / Challenging situations for Robotic Radical Prostatectomy, Accessary pudendal vessels, Previous abdominal surgery, Obese patient, Large size prostate, Large median lobe, Post prostatic surgery - TURP / HOLEP / HIFU, Salvage Prostatectomy - Dr Narmada P Gupta, Medanta - The Medicity

### 11:00 AM - 05:00 PM (6 hours)

- Dry lab training on Robotic System - Ms Sonam & Mr Satish, VT
- Wet lab training on Robotic System - Dr Karthik, Mr Satish, VT
- Technical skills based training on Simulator - Ms Sonam & Mr Satish, VT
- Assessment on skills simulator and GEARS skills - Ms Sonam & Mr Satish, VT
- Dual console live case observation / hands-on training - Dr Narmada P Gupta / Dr Rajiv Yadav / Dr Manav Suryavanshi, Medanta - The Medicity

### 05:00 PM onwards

- Video Session and Guest Lecture

## Day 4

### 08:30 AM - 10:30 AM (2 hours)

#### Didactic Lectures

- OR efficiency / Robotic team - Dr Manav Suryavanshi, Medanta - The Medicity
- Post-operative management and follow up - Dr Varun Mittal, Medanta - The Medicity
- Management of complications - Dr Narmada P Gupta, Medanta - The Medicity
- Evaluation of Pathology report - Dr Dheeraj Gautam, Medanta - The Medicity

### 11:00 AM - 05:00 PM (6 hours)

- Dry lab training on Robotic System - Ms Sonam & Mr Satish, VT
- Wet lab training on Robotic System - Mr Satish, VT
- Technical skills based training on Simulator - Ms Sonam, VT
- Assessment on skills simulator and GEARS skills - Ms Sonam, VT
- Dual console live case observation/ hands-on training - Dr Narmada P Gupta / Dr Rajiv Yadav / Dr Manav Suryavanshi, Medanta - The Medicity

### 05:00 PM onwards

- RARP live surgery webcast and discussion - Dr Vipul Patel, USA

## Day 5

### 08:30 AM - 10:30 AM (2 hours)

#### Didactic Lectures

- Management of SV invasion, positive margins, lymph node invasion - Dr Rajiv Yadav, Medanta - The Medicity
- Management of biochemical recurrence - Dr Manav Suryavanshi, Medanta - The Medicity
- Management of urinary incontinence - Dr Nikhil Khattar, Medanta - The Medicity
- Penile rehabilitation/ Management of erectile dysfunction - Dr Narmada P Gupta, Medanta - The Medicity

### 11:00 AM - 05:00PM (6 hours)

- Dry lab training on Robotic System - Ms Sonam, VT
- Technical skills based training on Simulator - Ms Sonam, VT
- Assessment on skills simulator and GEARS skills - Ms Sonam, VT
- Dual console live case observation/ hands-on training - Dr Narmada P Gupta / Dr Rajiv Yadav / Dr Manav Suryavanshi, Medanta - The Medicity
- Concluding Session

\*Live surgery subject to availability of a patient

### Course Fee Structure

- Course Fees - INR 50,000 for Indian Nationals and USD 1000 for International delegates
- The number of candidates will be limited to 6 students per course on first come first basis
- Payment should be made by Cheque / Bank Draft favouring **"Global Health Private Limited"** payable at Gurugram, INDIA

**Additional assistance** for Tea/Coffee, Lunch, Pick-up and drop from selected hotel to Medanta (morning and evening) Parking facility will be complimentary

Stay can be arranged on request in Gurugram at low cost at a good hotel near Medanta - The Medicity Hospital

#### Secretariat:

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For more details please visit: [www.medanta.org](http://www.medanta.org)