

ADVANCED ENDOUROLOGY COURSE (15 Days)



Bhandari Institute of Minimal
Access Surgery Training

(Approved by IAGES)



Course Director
Dr. K.M. Bhandari



Course Convenor
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Course Coordinator

BHANDARI

Institute of Minimal Access Surgery Training

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Course Outline :

The training and focus for fellowships are tremendously variable. Many programs focus heavily on laparoscopic training, while others focus more on stone disease. For a fellow hoping to balance their experience it would be important to get exposure to a busy medical stone clinic and a skilled laparoscopic mentor.

This training focuses to train aspiring surgeons and urologist, to all the aspects of endourology. The aim of the training is to impart sufficient theoretical and practical knowledge to the general surgeons, so that they may be able to incorporate these procedures in their surgical armamentarium. Diseases related to prostate, kidney, bladder ureter stones are very commonly seen in routine surgical practice. Most of the surgeons are tackling these procedures through either Medical method or open surgical methods, which causes significant morbidity to the patient. Once trained in endourology, the candidate will be able to do procedures like cystoscopy, DJ stenting, DJ stent removal, removal of stones in urinary bladder endoscopically, OIU for urethral strictures, URS for lower ureteric stones and PCN and PCNL with comparative ease endoscopically.

Course Objectives

- To familiarize with Endourology techniques.
- To review indications, technical details and possible pitfalls in Endourology procedures.
- To understand prevention and management of complications of various Endourology procedures

Who Should Attend?

- Surgical postgraduates
- Experienced surgeons who have hesitated to embark on Endourology surgery
- Surgeons getting initiated in Endourology surgery
- Surgeons performing Endourology surgery who wishes to consolidate their knowledge and skills
- Urology Residents.
- Practicing urologist who want to enhance their Knowledge in advanced Endourology.



Course Schedule

DAY - 1: LECTURES

- ❖ Introduction
- ❖ Meet the Experts & Team
- ❖ Setup of Endourology unit
- ❖ Voiding Problems among men and women
- ❖ Instruments assembling and usage.

DAY - 2

- ❖ Female Incontinence
- ❖ Hematuria
- ❖ Basic Surgical Techniques in Endourology.
- ❖ Hands on Training Videos - Basic Techniques in Endourology
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 3

- ❖ Lecture - Diagnostic Endourology/Cystoscopy
- ❖ Bladder Cancer
- ❖ Prostate Cancer
- ❖ Lecture - Endourology Instruments
- ❖ Videos - Diagnostic Endourology
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 4

- ❖ Lecture - Electro surgery
- ❖ Lecture - Anesthesia in Endourology
- ❖ Renal Cancer
- ❖ Testis Cancer
- ❖ Cystoscopy, DJ Stenting & Removal
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 5

- ❖ Lecture - Organ Retrieval
- ❖ Urethral & renal Stone Disease
- ❖ Scrotal Pathology such as hydrocele & spermatocele
- ❖ Male Infertility
- ❖ Ureteral Endourology and lithotripsy
- ❖ Visit to Radiology Department to learn how to read USG, IVP, X-Ray KUB, CT Urography,
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 6

- ❖ Urethral Endourology
- ❖ Lithotripsy
- ❖ ESWL
- ❖ Operative Demonstration
- ❖ Exclusive Hands on Training



DAY - 7

- ❖ Urinary Tract Infections
- ❖ Phimosis and balanitis
- ❖ Extra Corporeal shock wave lithotripsy
- ❖ Urodynamics
- ❖ Assisting ESWL, Both X-Ray and sono guided
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 8

- ❖ Lecture -Pelvic Pain Syndrome (Prostatis)
- ❖ Impotence
- ❖ BPH
- ❖ Videos - Large Prostate Surgery
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 9

- ❖ Lecture : Kidney Stones and their management
- ❖ Hands on Training for URS
- ❖ Videos -How to Manage Complications in Endourology
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 10

- ❖ PCNL
- ❖ Videos - Staged PCNL
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 11

- ❖ Cystolithopexy
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 12

- ❖ TURP
- ❖ Lecture - Recent advances in Endourology
- ❖ Ureteric stenting and stent Removal
- ❖ Circumcision
- ❖ Videos
- ❖ Lecture - When to Convert Endourology into Open Surgery
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 13

- ❖ One Hour Lecture on Medico Legal Issues faced in day to day practice
- ❖ Hands on Training for Laser OIU, dilatation and misc. procedures.
- ❖ Quiz/Exam
- ❖ Operative Demonstration
- ❖ Hands on Training

DAY - 14

- ❖ Relaxation
- ❖ Site Seeing

- **Workshop can also be modified according to the need of trainee (Prior intimation necessary)**
- **Each Candidate will be assisting Trainers and depending upon their performance and experience during the workshop will be assigned as 1st/2nd assistant under guidance of trainers.**
- **(Operative cases are subject to availability)**

Course Highlights

- OPD & Pre Operative Counseling
- Post Operative Counseling & Ward Rounds
- Lectures by expert faculty
- Supervised training Hands-on session
- Plenty of opportunity for informal interaction with the faculty
- Operating room training

Workshop Fee

Practicing Urologist & Surgeons	: Rs. 45,000/-
Urological & Surgical Residents*	: Rs. 35,000/-

(Service Tax Extra as applicable)

For FOREIGN Doctors

Practicing Surgeons	: 2500 US\$
Surgical Residents	: 2000 US\$

*Attach photocopy of latest identity card / letter from HOD

After completing the Workshop

Certificate of CME Points from Rajasthan Medical Council will be awarded.

Workshop Fee Includes

- Theoretical sessions
- Practical hands-on Training
- Disposable and Consumables components
- Tea / Coffee / Snacks and Lunch

Mode of Payment

Cheque / DD in favour of

“Bhandari Healthcare Private Limited”

Bank : **Axis Bank Ltd.**
 Branch : **Gopalpura, Jaipur-302018 (Raj.)**
 A/C No. : **916020035146526**
 IFSC Code : **UTIB0001852**
 payable at Jaipur.

- 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
- 500 mts away from (BIMAST)
- 3 star/equivalent hotel including breakfast
- (Note: Responsibility of hotel facility and all payments remain with the candidate)

Faculty :

1. Dr. Rajeev Mathur
2. Dr. Vikram Aurora
3. Dr. Ritesh Mehta
4. Dr. Rajkumar Khagsiwal
5. Dr. Amit Kotia
6. Dr. Prateek Vyas

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Note : *For 3 Month, 6 Month or extended length of fellowship in Urology / Minimal Access Surgery / Endoscopic Gynaecology Please contact us or mail us at below mentioned details.*

For further details on courses, dates and fees contact:

1. Dr. Chirag Bhandari
9660911114
2. Dr. Anshuman Sharma
9828024206

or mail us on: bimastjaipur@gmail.com