

2nd National Conference of Robotic Urology Forum

RUFCON 2018

23rd-25th February, 2018

Venue: Lecture theatre complex, Nehru Hospital, PGIMER, Chandigarh

Scientific Program

23/02/2018 (DAY 1)

Venue: LT-1, Nehru Hospital

8: 00 AM – Registration

9.00 AM - Introductory Remarks – Prof A K Mandal

9.00 – 10 AM – Lectures (12 Minutes each)

Chairpersons:

Dr. N P Gupta , Dr. Rakesh Kapoor, Dr. Percy Chibber, Dr. P.B. Singh , Dr. A. K. Mandal, Dr. S. K. Singh, Dr. Rajeev Sood

1. Robotic Surgery : Past, Present and Future - **Dr. Wooju Jeong**
2. Status of Robotic Surgery in India – **Dr. Mahesh Desai**
3. Malfunction of Robotic System in Surgery- Role and Responsibility of Surgeon and legal point of view – **Dr. Pranjal Modi**
4. Training in Robotic Surgery – **Dr. NP Gupta**

10.00 – 4: 30 PM - Live Operative Session (PGIMER, Chandigarh and Rajiv Gandhi Cancer Institute, Delhi)

Planned Robotic Surgical procedures (Depending upon availability of cases)

Operating surgeon – Dr Peter Wiklund, Dr Wooju Jeong, Dr. Akshay Bhandari , Dr Sudhir Rawal, Dr PN Dogra

1. Retzius sparing RARP
2. RA Nephron sparing surgery
3. Robotic RPLND
4. Robotic VVF repair
5. Robotic ureteric reimplantation

6. Robotic Radical cystectomy with Orthotopic Neobladder
7. Extraperitoneal RARP
8. Robotic VEIL
9. Robotic Pyeloplasty

Time	Moderators
10:00 – 11: 30AM	Dr Anant Kumar , Dr. Rajesh Taneja, Dr. Arvind Ganupule, Dr. Vamsi Krishna, Dr. Naveen Acharya
11:30 – 1: 30 PM	Dr. Sanjay Gogoi , Dr. Rajiv Yadav , Dr. Vinay Mahendra, Dr. Sudhir Khanna, Dr. Swapan Sood, Dr. Harjinder Singh
1: 30 – 2: 00 PM	Lunch
2: 00 – 4: 30 PM	Dr. N P Gupta, Dr. Rakesh Kapoor, Dr. PVLN Murthy, Dr. Datteswar Hota, Dr. Uttam K Mete, Dr. Amrith Rao, Dr Gautam Chaudhary

Lectures (10 minutes each)

Chairpersons

Dr. Kim Mammen, Dr. T.B. Yuvaraja, Dr. Uttam K Mete, Dr. Anup Gupta, Dr. S. N. Sankhwar, Dr. Gagan Gautam

1. Ergonomic Use of 4th Arm during Robotic Radical Prostatectomy – **Dr. Amrith Rao**
2. Current trends and outcomes of robotic partial nephrectomy – **Dr. Akshay Bhandari**
3. Robotic urologic surgery - Expanding the indications - **Dr. Santosh Kumar**
4. Complications in Robotic Radical Prostatectomy- **Dr. N.P. Gupta**

4: 30 – 5:30 PM - Lectures (10 Minutes each)

Chairpersons

Dr NP Gupta, Dr. Anant Kumar, Dr. Mahesh Desai, Dr. Rajesh Ahlawat , Dr. Pranjal Modi

1. Impact of the Retzius-sparing Approach on Early Urinary Continence Recovery – **Dr. Wooju Jeong**
2. Role and Extent of Lymph node dissection in Carcinoma Prostate – **Dr. Amlesh Seth**
3. How to Achieve Best Nerve Preservation in RARP? – **Dr. Anup Gupta**
4. How to achieve best oncologic outcomes in RARP? - **Dr. Gagan Gautam**

5: 30 – 6:30 PM - Lectures (12 Minutes each)

Chairpersons

Dr. Hemang Bakshi, Dr. Santosh Kumar, Dr. Gagan Prakash, Dr. Arvind Ganupule, Dr. Manav Suryavanshi

1. Avoiding margin positivity in RARP – **Dr. Rajiv Yadav**
2. RARP – Large prostate with median lobe – **Dr Mujeeb**
3. Bladder neck and seminal vesicle preserving surgery – **Dr Raghvan**
4. Technique of Vesicourethral anastomosis – **Dr. Anant Kumar**

6:30 – 7:00 PM **General Body meeting (Lecture theatre 2)**

7:30 PM **Inaugural Function followed by Dinner**

(Venue – Banquet Hall, Hotel Mount view, Sector 10, Chandigarh)

24/02/2017 (DAY 2)

Venue: LT-1, Nehru Hospital

8:30 – 9:30 AM - Lectures (12 Minutes each)

Chairpersons

Dr. Mukut Minz, Dr. Anant Kumar, Dr. Pranjal Modi, Dr. SP Yadav, Dr. Hemang Bakshi , Dr. Ashish Sharma, Dr. Priyadarshi ranjan

1. Robotic nephroureterectomy –Technique and outcomes- **Dr. Akshay Bhandari**
2. Robotic RPLND- Can it be the standard of Care – **Dr. TB Yuvraja**
3. Robotic Renal Transplant – **Dr. Rajesh Ahlawat**
4. How to deal with renal hilar tumors?– **Dr. Akshay Bhandari**

9: 30 – 4: 30 PM – **Live Operative Session (PGIMER, Chandigarh and Rajiv Gandhi Cancer Institute, Delhi)**

Planned Robotic Surgical procedures (Depending upon availability of cases)

Operating surgeon – **Dr Peter Wiklund, Dr Wooju Jeong, Dr. Akshay Bhandari , Dr Sudhir Rawal, Dr PN Dogra**

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Time	Moderators
9:30 – 11: 30 AM	Dr. Rajeev Sood, Dr. Anup Gupta, Dr. Hemang Bakshi, Dr.Govardhan Reddy , Dr Arabind Panda, Dr A Pathak, Dr Mujeeb
11:30 – 1: 30 PM	Dr. Ginil Kumar, Dr. Rajiv Yadav, Dr. Pranjal Modi, Dr. Vamsi Krishna, Dr. Varun Mittal, Dr. Girdhar S Bora
1: 30 – 2: 00 PM	Lunch
2: 00 – 4: 30 PM	Dr. Santosh Waigankar, Dr. Puneet Ahluwalia, Dr. L N Dorairajan, Dr. Gagan Gautam, Dr. Brushabhanu Nayak, Dr. Rahul Gupta

Lectures (10 Minutes each)

Chairpersons

Dr. Rakesh Kapoor, Dr. SP Yadav, Dr. T B Yuvaraja, Dr. Arabind Panda, Dr. Manav Suryavanshi

1. Role of Robot in IVC thrombectomy – **Dr Gagan Gautam**
2. Salvage Robotic Radical Prostatectomy: Is it always Possible? – **Dr. Mahesh Desai**
3. RANSS – What’s New? –**Dr. Amrith Rao**
4. Pazopanib in Metastatic RCC – **Dr. Narender Kumar**

4: 30 – 5:30 PM - Lectures (10 Minutes each)

Chairpersons

Dr. N Raghvan, Dr. Raghunath, Dr. Sudhir Khanna, Dr.Manu Gupta, Dr. L. N. Dorairajan, Dr. Manikandan

1. Robot-Assisted Radical Cystectomy: Extracorporeal vs Intracorporeal Urinary Diversion – **Dr. Peter Wiklund**
2. Robot assisted Ilio Inguinal lymphadenectomy – **Dr. Raghunath**
3. Impact of length and location of positive margins in predicting biochemical recurrence after robotic-assisted radical prostatectomy – **Dr. Peter Wiklund**
4. RANSS in multifocal tumor – **Dr. P B Singh**

5: 30 – 7.00PM **Best Video and Poster Session**

Chairpersons

Dr. A. K. Mandal, Dr. Mahesh Desai, Dr . Anant kumar, Dr. Hemang Bakshi, Dr. Baldev Singh Aulakh, Dr. Uttam K Mete, Dr. Sudheer K Devana

Best Video session (8+2 Minutes)

1. Robotic renal transplantation – Our initial experience and point of technique.
 - **Arvind Ganpule**, Sudharsan Balaji, Abhishek Singh, Ravindra Sabnis, Mihir Desai, Inderbir singh Gill, Mahesh Desai.
 - Muljibhai Patel Urological Hospital, Nadiad, India
2. Simultaneous Robot assisted radical cystectomy and intracorporeal ileal conduit with radical nephroureterectomy + RPLND for concurrent upper tract and bladder urothelial carcinoma.
 - **Ashwin Tamhankar**, Saurabh Patil, Surya Prakash Ojha, Puneet Ahluwalia, Gagan Gautam.
 - Dept of Urooncology, Max Institute of Cancer Care, New Delhi
3. Robotic-Assisted Radical Nephroureterectomy In A Case Of Upper Tract Recurrence Post Radical Cystoprostatectomy And Ileal Conduit.
 - **Santosh S. Waigankar**, Abhinav Pednekar, Srivathsan Ramani, T. B. Yuvaraja
 - KDAH, Mumbai
4. Laparoscopic (Robot-assisted) Retroperitoneal Lymph node dissection in NSGCT: Video Demonstration & Single centre experience.
 - **Srivathsan R**, Yuvaraja T. B., Waigankar Santosh, Pednekar Abhinav
 - KDAH, Mumbai
5. Robotic assisted Partial Cystectomy – Oncological Perspective and our experience.
 - **Atluri Venkatasai Shrikanth** , Gagan Prakash , Ganesh K Bakshi
 - Dept of Urooncology, Tata Memorial Hospital, Mumbai .

6. Robot Assisted Video Endoscopic Inguinal Lymph Node Dissection (VEIL).
 - **Narain T A**, Mavuduru R M, Bora G S, Sharma A, Mandal A K
 - PGIMER, Chandigarh
7. Robotic Radical Prostatectomy in Kidney Transplant Recipient: Challenges and Technical caveats
 - **Varun Mittal**
 - Kidney and Urology Institute, **Medanta, The Medicity, Gurgaon**
8. Bilateral simultaneous Santosh PGI tubularised flap pyelovesicostomy for bilateral giant hydronephrosis with PUJO
 - **Khanna Ashish**, Kumar Santosh, Parmar Kalpesh
 - PGIMER, Chandigarh

Best Poster Session(2+1 Minutes)

1. Does continuation of low dose Aspirin during Robot assisted radical prostatectomy compromise surgical outcomes? Audit of 116 consecutive cases of RARP.
 - **Dr. Ashwin Tamhankar**, Dr. Saurabh Patil, Dr. Puneet Ahluwalia, Dr. Gagan Gautam
 - Dept of Urooncology, Max Institute of Cancer Care, New Delhi
2. First ever Reported Robot Assisted Boari Flap calycovesicostomy for giant hydronephrosis in a case of recurrent PUJO
 - **Shantanu Tyagi**, Kumar Santosh
 - PGIMER, Chandigarh
3. Robot Assisted Renal Transplantation: Debunking the myths!
 - **Chaitanya Deshmukh**, Arwind Ganpule
 - MPUH, Nadiad
4. Complex pelvic-ureteric junction obstruction (PUJO) of kidneys: successful management with robotic assistance
 - **Narain T A**, Mavuduru R M, Bora G S, Sharma A, Mandal A
 - PGIMER, Chandigarh
5. Does Robotic Approach in Radical Prostatectomy Gives a Better Lymph Node Yield?

- **Jeeban J Mishra**, Ganesh K Bakshi, Gagan Prakash, Mahendra Pal
- TMH, Mumbai

7:30 PM onwards – **Dinner (PGI Club, Sector 24, Chandigarh)**

25/02/2017(Day 3)

Venue: LT-1, Nehru Hospital

9:00 – 10: 00 AM - Lectures (10 Minutes each)

Chairpersons

Dr. Gopichand, Dr. Raghavan, Dr. Atul Mittal, Dr. Manikandan, Dr. Rishi Nayyar, Dr. Elias Sharma

1. Robotic Retroperitoneoscopic surgery - **Dr. Ginil Kumar**
2. How to achieve best continence in RARP? - **Dr. Rajesh Ahlawat**
3. Extending the indications of Robotic Partial Nephrectomy for T1b tumours: Beyond Intra-hilar dissection. – **Dr. Amrith Rao**

10: 00 – 11: 00 AM - Lectures (10 Minutes each)

Chairpersons

Dr. Ajit Saxena, Dr.Mangesh Patil, Dr. Prasun Ghosh , Dr Shailesh Raina, Dr. Siddharth Jain

1. Debate : Robotic Vs Open Radical cystectomy and urinary diversion
For Robotic: **Dr. T.B. Yuvaraja**
Against Robotic: **Dr. Anil Mandhani**
2. NSS for hilar and pure endophytic tumors – **Dr. Anant Kumar**
3. Tips to reduce warm ischemia in robotic NSS – **Dr. Prabhot Singh**
4. Critical appraisal of neoadjuvant hormonal therapy before RARP in locally advanced prostate cancer – **Dr. Ravi Mohan**

11:00– 1:00 PM

Chairperson

Dr. Anil Mandhani , Dr. Uttam Mete , Dr. Santosh Kumar, Dr. Arabind Panda, Dr. Anand Sehgal, Dr. Mujeeb, Dr. Naveen Acharya

Invited video session

1. Robotic NSS for T1B hilar tumour RENAL Score 10AH - **Dr. Raghunath**
2. Innovative application of instant toggling of endoscope in challenging cases during robot assisted radical prostatectomy using Xi da - Vinci Robotic Surgical System – **Dr. Anup Gupta**
3. Robotic complications and management – **Dr. Anant Kumar**
4. Robot assisted clamp less partial nephrectomy in renal cell carcinoma - **Dr. Rajesh Taneja**

Day 3: 25/2/2017 Nurses/Physician Assistant Program

Venue: LT-2, Nehru Hospital

9.30 AM: Introductory Remarks: **Dr. A K Mandal, Dr. Santosh Kumar**

9:40 – 10: 40 AM - Lectures (10 minutes)

Chairpersons: **Dr. A K Mandal, Dr. Girdhar Bora, Dr. Gautam Ram Chaudhary, Dr.**

Ankur Mittal

1. Transition from general surgery to robotic surgery : My Journey - **Sr. Premlata Arora**
2. Overview of da Vinci- The ROBOT - **Dr. Abhishek Gajender Singh**
3. Robotic systems and Future advancements - **Mr. Vikas Jain**
4. Robotic Nurse duties in the Urology operating Room - **Mr. Surya**
5. “Scrubbed assistant” in robotic surgery - **Dr. Abhinav Pendekar**
6. Emergency Drill and teamwork in the operating room – **Dr. Amitabh Singh**

10.40 – 11.00 AM

Demonstration

1. Peri operative care – Pyeloplasty - **Ms. Navneet kaur**
2. Peri operative care – NSS – **Ms. Vidya**

11.00AM – 12: 00 Noon

Hands on Workshop

Venue: LT Foyer & Robotic OT, Level II, Nehru Hospital

Coordinators: **Dr. Aditya Prakash Sharma, Sr. Premlata Arora, Mr. Vikas Jain**

- Draping the Robot and prepping for robotic surgery
- Troubleshooting the robot : Decoding the LED indicators
- Tour of Robotic OT and in- house sterilization facility