



3rd Conference in Kread's Medicon Series An Initiative by Kread Foundation

Conference on
'Recent Advances in Urology'

18th September 2015

Teacher Profile



Teaching Center : 4
Kulkarni Reconstructive Urology Center, Pune

Dr. Sanjay Kulkarni

Designation

Director, Head of Dept. Reconstructive Urology,
Kulkarni Endosurgery Institute & Reconstructive Urology Center

Qualification

M.B.B.S, Master of Surgery, F.R.C.S,
Diploma in Urology, Centre for Reconstructive Urethral Surgery

Biography

He was born in 1953 at Pune. He received National Talent Scholarship during medical education. After surgery training from Pune University, he spent 5 years of Urology training in England. Sanjay was trained under Richard Turner Warwick, who is considered Father of Urethroplasty. In 1987 along with his wife, Dr Jyotsna Kulkarni, he returned to Pune and lives with his mother and two brothers in a joint family. Jyotsna is pioneer laparoscopic surgeon in India. Together they started India's first animal lab for Laparoscopic Surgery training in 1991. Dr Sanjay Kulkarni along with Dr Guido Barbagli developed a new technique of pan-urethral stricture repair. This technique has revolutionized urethroplasty around the world. Dr Kulkarni's Center in Pune offers Fellowship in Reconstructive Urology recognized by GURS (Society of Genitourinary Reconstructive Urologists) and MUHS (Maharashtra University of Health Sciences). Only two GURS fellowship centers are outside USA, one in London and one in Pune. Dr Kulkarni is the first Indian to serve as the President of GURS. In 2009 he was awarded "Urology Gold Medal" for outstanding contribution to Urology in India by the West Zone Section of USI and in 2011 the Presidents Urology Gold medal at USICON at Kolkata. He has published many articles in reputed journals and authored chapters in books on Reconstructive Urology.

His book titled "Art of Urethral Reconstruction" is well appreciated and read. He has served as President of West Zone section of USI. He is invited as a faculty at AUA, EAU and many international conferences. Nicknamed "Workshop Kulkarni", he is instrumental in conducting workshops to demonstrate Urethroplasty in India and around the world.

Dr Sanjay Kulkarni's goal is to highlight the achievements and progress of Indian Urologists to the world during the Golden Jubilee conference of USI in 2017 at Mumbai.

Area of Specialization

- Professor of Urology, KEM Hospital, Pune, India
- Chief: Center for Reconstructive Urethral Surgery, Pune
- Founder Director: Indian School of Urethral Surgery

Education

- MBBS 1976 Pune University
- Master of Surgery 1980 Pune University
- FRCS 1983 Royal College of Glasgow
- Diploma in Urology 1985 University of London

Memberships

- Urological Society of India
- Société Internationale d'Urologie
- American Urological Association
- Urological Association of Asia
- Society of Genitourinary Reconstructive Surgeons (GURS)
- Urology Society of Pune

Achievement & Awards

- President's Gold Medal: Urological Society of India 2011
- President's Gold Medal: WZ section of the Urological Society of India 2010
- Dr. Sanjay Kulkarni has been awarded many prizes for the best paper in Indian and International conferences



Dr. Pankaj Joshi

Qualification

MS (Surgery), DNB (Urology)

Biography

- Dr Pankaj Joshi was awarded with H S Bhat Gold Medal for standing first in Urology exams throughout the Country in 2010.
- After completing his graduation and Specialization from Mumbai he shifted to Pune and has undergone urology training. He has special interest in reconstructive urology and has been associated with Dr Sanjay Kulkarni since 3 years in Reconstructive Urology.



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Teaching Center : 3
Fortis Hospital, Mumbai (MH) India

Dr. Pankaj Maheshwari

Designation

Chief of Urology, Fortis Hospital, Mumbai (MH) India

Qualification

MBBS,MS,DNB,MCh (Urology)

Biography

Dr Pankaj Maheshwari is the Chief of Urology at Fortis Hospital Mulund.

Dr. Pankaj N Maheshwari is a nationally and internationally renowned Urologist known for his work in upper tract endourology and holmium laser. He graduated (MBBS & MS Surgery) from Government Medical College, Nagpur, and later did his MCh Urology from Grant Medical College, Mumbai in 1995. Dr Maheshwari acquired his special training in use of lasers in Urology from New York Medical center and from Tauranga University Hospital at Tauranga, New Zealand. At Tauranga, Dr Maheshwari worked with Dr Peter Gilling and Dr Mark Fraundorfer, the pioneers in holmium laser prostatectomy. He is the first Indian Urologist trained in Holmium laser enucleation of prostate and is considered the pioneer of Holmium laser surgeries in Urology in India.

Dr Maheshwari specializes in upper and lower tract endourology, lithotripsy, laser surgeries specially Holmium laser prostatectomy, renal transplant and andrology. He has more than 40 national and international publications and his work is quoted in the Campbell's text book of Urology.

Dr Maheshwari is a recipients of Societe Internationale Urology Traveling Fellowship in 1999–2000. He is a active member of editorial review board of many national and international journals.

Dr Maheshwari is the council member of the West Zone chapter of the Urology Society of India and the Mumbai Urology Society. He is the editor for the Newsletter published by West zone USI.

Academic & Professional Achievements

- Dr. Pankaj Maheshwari got trained in Urology at the Grant Medical College, Mumbai under Prof. Madhav H Kamat and Dr Percy J Chibber in 1995.
- He is one of the few recipients of Societe Internationale Urology Traveling Fellowship from India. He got this fellowship in 1999– 2000.
- Dr. Maheshwari was appointed the Jt. Organizing Secretary of the 5th conference of the Nephrology, Urology & Transplantation society of the SAARC countries to be held at Mumbai from 31st Oct 03 to 2nd Nov 03.
- His eight publications quoted in the recent edition of the Campbell's Urology, tenth edition. (This textbook is considered as a bible of Urology books). Three publications regarding management of Urinary calculi were quoted in the 9th edition.
- He is a faculty at Center of Excellence for Minimal Access Surgical Training, Mumbai. This is a center started under the leadership of Dr Tehemton Udwadia.
- He received his training in Holmium Lasers in Urology at –
 - Department of Urology, New York Medical College under Dr. Akhil Das.
 - Department of Urology, Tauranga Medical Center, Tauranga, New Zealand under Dr. Peter Gilling and Dr. Mark Frounderfer.
- Dr. Maheshwari is the pioneer in the use of Holmium laser in urology in India. He started performing holmium laser enucleation of prostate for management of Benign Enlargement of Prostate in late 1998.
- He has a large experience of management of urinary calculus disease patients. These were managed by a combination of lithotripsy and endourology. He has performed over a 1500 percutaneous nephrolithotomy, 2000 ureteroscopy and a large number of lower tract endourological procedures.
- Few unusual surgical procedures were done for the first time in India by Dr. Maheshwari.
 - Laparoscopy assisted PCNL for large calculi in pelvic kidney (3 cases).
 - Laparoscopic repair of spontaneous bladder perforation.
- He has devised a new technique for placement of CAPD catheter laparoscopically. This significantly reduces the complications of CAPD catheter. (> 100 cases)
- Dr. Pankaj Maheshwari has to his credit more than thirty–five publications in national and international journals. He has delivered guest lectures in many national and international conferences.
- He has authored three books in Urology.
 - "Hand Book on DJ Stents". This book was published during the West Zone annual conference at Mehsana.
 - 'Kidney se Parichay' was written on the eve of the World Kidney Day to provide information to lay public about Kidney failure, stone disease and prostate enlargement.
 - Introduction to Kidney diseases. This was compiled for lay public and released on 5th June, 2008.
- His name has been included in the 4th Edition of the 'Marquis Who's Who' in Medicine & Healthcare published in New Jersey, USA.
- He is appointed in the Editorial review panel for
 - Indian Journal of Urology
 - Canadian Journal of Urology
 - Journal of Endourology
 - BioMed Central Urology
 - Expert Review of Medical Devices
 - Journal of Postgraduate Medicine
 - Journal of Minimal Access Surgery
 - Indian Journal of Surgery
- He is the associate Editor of "Suchak Medical Journal." This is a journal started for medical practitioners of central India.

- He has written weekly medical information in 'The Maharashtra times', about urinary stone disease & Prostate disease from January to June 2003. he has also written weekly medical information in 'The Indian Express', about urinary stone disease and Benign Enlargement of Prostate, starting from 15th February 00 for 20 weeks.
- He is the council member of the West Zone chapter of the Urology Society of India.
- He was elected as a 'Council Member' of the Mumbai Urology Society for 03–05 and 14–15.
- He has trained over twenty–five urologist, surgeons and postgraduate students in Endourology and lithotripsy.
- He was invited as a faculty member to the 26th World Endo–urology congress at Shanghai, China (30th Nov to 3rd Dec 2008). There he conducted a training program on preventing complications of ESWL. He is also invited as a faculty member to the 27th WCE, Munich, Germany 6th Oct to 10th Oct 2009 & 29th WCE, Kyoto, Japan from 29th Nov to 3rd Dec 2011.
- He was invited international faculty in the 2nd International Conference of the Bangladesh Association of Urological Surgeons at Dhaka (2000) to demonstrate upper tract endourology. Again invited in their 4th conference (2004) for demonstration of flexible ureteroscopy and Holmium laser in Urology.
- He was invited as an international faculty to Kunming, China to conduct a live operative workshop on Laser prostatectomy on 27th–28th March 2010. This was the third Holmium laser applications in Urology Symposium conducted by Kunming PLA General Hospital.
- He had achieved 2nd Rank for the M.Ch (Urology) examination of The University of Mumbai.
- He stood 4th in All India Entrance Examination for M.Ch. Urology.
- He had received Honors in Anatomy and Surgery during MBBS, Nagpur University.

Membership of Professional Bodies

- National
 - National Academy of Medical Sciences, New Delhi.
 - Urological Society of India.
 - West–Zone Chapter of USI.
 - National Kidney foundation of India.
 - Association of Medical Consultants, Mumbai.
 - Pune Urology Society
 - Poona Surgical Society
 - MP Kidney Foundation
 - Indore city chapter of Association of surgeons of India.
 - Mumbai Urological Society.
 - Indian Medical Association.
- International
 - American Urology Association.
 - The Endourological Society.
 - Asian Urology Association.
 - Societe Internationale D'urologie
 - New York Academy of Science.



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Teaching Center : 2
Ratna Memorial Hospital, Pune (MH), India

Dr. Shivadeo Bapat

Designation

Prof and Head Dept of Urology, Maharashtra Medical Foundation Ratna Memorial Hospital Senapati Bapat Road, Pune, India

Qualification

MS, MBBS, FRCS, FRCS

Achievement

- First person to have started the endoscopic removal of the prostate gland and bladder tumors: Trans Urethral Resection (TUR) operation in the city of Pune in December 1966. Over the years more than ten thousand operations performed.
- First person in India to have started endoscopic photography in 1976. With the help of endoscopic photography endoscopic urology has been popularized.
- First person in India to have started the keyhole surgery for removal of the kidney and upper ureteric stones in May 1983, popularly known as Percutaneous Nephro Lithotomy (PCNL). Till date over 1600 PCNL operations have been performed.
- Actively involved in popularizing Holmium Laser endoscopic surgery in India.
Certificate of Recognition for Co Chairing the session from Omics Group Conferences, 2014 (Philadelphia, USA)
- Certificate of Recognition for oral presentation at 2nd International Conference & Education on lasers, optics & photonics held in Hilton, Philadelphia Airport, USA.

Research

- Urinary stone disease and its management at different levels.
- Congenital pelviureteric block – its management.
- TUR Prostate – safety profile.
- Carcinoma prostate – incidence.
- Introduction of newer operative techniques & modifications of existing techniques.
- Modification of equipment to suit Indian scenario.

Inventions & Innovations

- An endoscopic urethral dilator was designed for the first time in the world. It was published in the Journal of Urology (1979) 49: 30. After that the dilator design has been modified and marketed. This dilator is known all over India as the "JANFIAVr dilator and it is very popular with all the urological endoscopic surgeons in India. The world-renowned endoscopic instrument manufacturer Karl Storz GmbH, Tuttlingen, Germany, is now marketing it all over the world.
- An endoscopic operation for the management of "Congenital Megaureter" has been devised for the first time. Earlier the patient had to under go an open operation with about a weeks stay in the hospital. Now the patient goes home on the second day with out any painful incision. (Ref: 'Endoureterotomy for congenital Megaureter : a preliminary report'. Journal of Endourology (2000) 14 : 269).

Honours

- PRESIDENT'S GOLD MEDAL from the President of the Urological Society of India (December 1991) for the pioneering work done on the invention of the 'Janhavi' urethral dilator, pioneering work done in PCNL surgery, starting of endourological surgery, and various other urological activities. I was the first recipient of this honor.
- PRESIDENT of the UROLOGICAL SOCIETY of INDIA – 1994–95.
- Delivered the prestigious 'Hemadri Sarkar Oration' in December 1995 during the annual conference of the Urological Society of India held at Mumbai in December 1995.
- UROLOGY GOLD MEDAL from the Urological Society of India (December 1995) for the outstanding contributions to the field of Indian Urology.
- Received the most prestigious Dr. B. C. Roy National Award for the year 1999 at the hands of Honorable Dr. K Narayanan, the President of India, on July 14, 2000.
- Delivered prestigious 'Dr. K. C. Gharpure Oration' during the annual conference of MASICON (Maharashtra State Chapter of Association of Surgeons of India) in February 1995 at Mumbai.
- Urological Society of India has established an AWARD in the name of: Dr. S S Bapat best paper presentation for INNOVATIONS in UROLOGY' from 2009. This award is given during the annual conference of the Urological Society of India. Paper is selected by a panel of judges appointed by the Urological Society of India.
- Appointed as a Visiting Professor at the University of Lanzhou, China, in November 2010.

Research

- Urinary stone disease and its management at different levels.
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Teaching Center : 1
Muljibhai Patel Urological Hospital, Nadiad (GJ)
India

Dr. Mahesh Desai

Designation

Medical Director & Managing Trustee, MPUH

Qualification

MS in surgery, F.R.C.S. (Lond.), F.R.C.S.(Edin).
MBBS, Post Graduate Training in Surgery

Biography

Dr. Mahesh Desai obtained his MBBS (1966) and M.S. in General Surgery (1970) from B.J. Medical College, Pune University. He received fellowship (FRCS) from the Royal College of Surgeons of London and Edinburgh in 1973. In U.K. he obtained specialized training in Urology. He returned to India and started his practice at Ahmedabad. Soon he realized the importance of institutionalized treatment for various kidney diseases. In the year 1976 he joined hands with Dr. V.V. Desai and established Muljibhai Patel Urological Hospital (MPUH) in a rural area Nadiad in the State of Gujarat in India with the aim of providing most modern treatment for the common man.

He was the Chairman of the Department of Urology since 1983 till 12th June, 2010. He is the Managing Trustee of the MPUH and Honorary Managing Director of Muljibhai Patel Society for Research in Nephro-Urology since 16th February, 2001. Since 12th June, he is also the Medical Director of MPUH. He also holds the position of Director of Jayaramdas Patel Academic Centre.

Achievement & Awards

- President, Urological Society of India (2006–2007).
- Chairman, Sub-specialties, Society International d'Urologie (SIU) (2004–2009)
- Chairman, Scientific Committee, Endourology Society Inc.. (2007 – present)
- President, Asian Society of Endourology (2008 – present).
- Chairman, Endourology Education Training Site Committee of Endourology Society Inc. (2008–present).
- Member, International Committee of American Urological Association (2008 – present).
- President-Elect, Society International d'Urologie (SIU) (November 2009 – present).

Education

Bachelor of Medicine & Bachelor of Surgery "MBBS" from B.J. Medical College, Pune University.

1970: M.S. in Surgery from Sassoon Hospital, Pune University.

1973: Fellow of Royal College of Surgeons London and Fellow of Royal College of Surgeons Edinburgh.

1972 to 1975: Training in Urology under Mr. Tuffil & Mr. J.P. William at Lewisham Group of Hospitals London & Jocegreen Hospital, Dartford, Kent.

Academic Position

- Medical Director & Managing Trustee, Muljibhai Patel Urological Hospital, Nadiad, India.
- Hon. Visiting Professor of Surgery, Pramukh Swami Medical College & Shree Krishna Hospital, Karamsad, S.P. University, V.V. Nagar, India.
- Examiner for National Board of Examination, New Delhi, India
- Nominated for External Examiner in M.S. Final Examination, Dhaka – Bangladesh University.
- Assessor (Examiner), National University of Singapore, Academy of Medicine, Singapore.

Research Interests

- Endo-Urology with Special interest in Urolithiasis
- Ultrasonography in Urology
- Kidney Transplantation
- Paediatric Urology
- Uro-Oncology
- Carcinoma Prostate

Board Certification

- Indian Medical Council
- Gujarat Medical Council
- Maharashtra Medical Council
- British Medical Council

Professional Societies/Membership

A. International Member :

- World Society of Endo-Urology & ESWL, U.S.A.
- American Urological Association
- Indian American Urological Association
- Societe Internationale d'Urologie
- European Association of Urology
- American Association of Genito-Urinary Surgeons
- Founder Member, Asian Society of Endourology
- Transplantation Society of SAARC Countries

B. Life member :

- Association of Surgeons of India Urological Society of India
- West Zone Chapter of Urological Society of India
- South Zone Chapter of Urological Society of India
- North Zone Chapter of Urological Society of India
- East Zone Chapter of Urological Society of India
- Indian Association of Lasers in Surgery & Medicine
- Indian Society of Organ Transplantation
- Association of Minimal Access Surgeons of India