

DR. SRINIVAS KRISHNASWAMY

Consultant - Urology, Robotic & Renal Transplant Surgery

Qualification

MBBS | MS (General Surgery) | MCh (Urology) | FRCS (Urology)

Overview

Dr. Srinivas Krishnaswamy is a fellowship-trained urologist and renal transplant surgeon in Yelahanka. He is currently practising as a Consultant – Urology, Robotic & Renal Transplant Surgery at Manipal Hospital, Yelahanka, bringing over 15 years of comprehensive experience in urology, renal transplantation, and advanced robotic surgery. With qualifications including MBBS, MS (General Surgery), MCh (Urology), and FRCS (Urology) from the Royal College of Surgeons of Edinburgh, Dr. Srinivas has undergone structured higher specialist training across India and the United Kingdom. His clinical pathway reflects sustained involvement in high-volume tertiary urology centres, with focused expertise in uro-oncology, renal transplantation, endourology, reconstructive urology, and robotic pelvic surgery. His robotic surgical portfolio includes nerve-sparing radical prostatectomy, radical cystectomy with urinary diversion, partial and radical nephrectomy, robotic pyeloplasty, reconstructive procedures, and robot-assisted kidney transplantation. He has independently performed more than 100 robotic surgeries and has been involved in over 400 complex robotic cases, working with advanced dual-console systems in

structured training environments. His focused experience in robotic pelvic uro-oncology, including participation in multidisciplinary tumour board discussions, strengthens his role in cancer-directed urological care. Renal transplantation forms a major component of his practice. Dr. Srinivas has independently performed more than 50 kidney transplant surgeries and has been involved in over 700 transplant procedures across living and deceased donor programmes. His work includes laparoscopic donor nephrectomy, recipient surgery, perioperative protocol design, and transplant workflow optimisation. His involvement in streamlining transplant protocols and multidisciplinary coordination reflects structured leadership in renal transplant services. His transplant and oncological depth position him among the best urologists in Yelahanka for robotic urology and kidney transplant surgery. In endourology, he has performed more than 2000 laser and endoscopic procedures, including HOLEP, complex bipolar TURP, En-bloc TURBT, PCNL, RIRS, and laser stone surgeries. His laparoscopic surgical experience extends beyond 200 independently performed cases, including nephrectomy, ureteric reimplantation, pyeloplasty, sacrocolpopexy, VVF repair, and reconstructive procedures. Additionally, he has completed over 200 reconstructive urology surgeries such as urethroplasty, PFUDD repair, female continence procedures, and complex bladder reconstruction. Dr. Srinivas is actively engaged in clinical research and academic training. He is a DNB-recognised faculty member and has contributed to indexed publications in peer-reviewed journals, including research on robotic partial nephrectomy outcomes and long-term comparative trials in benign prostatic hyperplasia treatment. He has also participated in multi-institutional working groups focused on streamlining prostate cancer multidisciplinary pathways and integrating AI-supported tools for clinical decision-making. His training background includes advanced laparoscopic certification and international fellowship exposure in robotic pelvic uro-oncology. At Manipal Hospital, Yelahanka, he delivers hospital-based urological

services across oncology, transplantation, stone disease, functional urology, and minimally invasive reconstructive surgery within a structured multidisciplinary framework. His clinical breadth, transplant leadership, and robotic surgical depth establish him among the best urologists in Yelahanka for comprehensive robotic and renal transplant care.

Fellowship & Membership

- Intuitive Surgical (USA) Post Doctoral fellowship in Robotic Urology and Renal Transplantation
- RCS England - Post CCT fellowship in Robotic Uro Oncology
- General Medical Council (UK)
- Karnataka Medical Council
- American Urological Association
- European Association of Urology
- Urological Society of India
- Basic & Advanced Laparoscopy, MISTC, AIIMS, New Delhi – Oct 2010
- Visiting Fellow, Functional & Neuro-Urology, Bristol Urology Institute, UK, Feb–Mar 2023

Field of Expertise

- Robotic Uro-Oncology
- Renal Transplantation
- Minimally Invasive & Laparoscopic Urology
- Endourology & Laser Surgery
- Reconstructive & Female Urology

Languages Spoken

- English
- Kannada
- Hindi

Talks & Publications

- Dias BH, Ali MS, Dubey S, Krishnaswamy SA, Rao AR, Dubey D. Impact of learning curve on the perioperative outcomes following robot-assisted partial nephrectomy for renal tumours. Indian J Urol 2018; 34:62-7.
- Purkait B, Sinha RJ, Srinivas KS, Bansal A, Sokhal AK, Singh V. Outcome analysis of transurethral resection versus potassium titanyl phosphate-photo selective vaporization of the prostate for the treatment of benign prostatic hyperplasia; a randomized controlled trial with 4 years follow up. Turk J Urol. 2017 Jun; 43(2): 176–182.
- Dalela D, Gupta P, Dalela D, Srinivas A K et al. Transurethral Bougie-guided placement of suprapubic catheter over guide wire monorail in females: a novel technique. Urology. 2016; 94:270–273.
- Singh, B. P, Krishnaswamy, S.A, Singhai, A., & Sankhwar, S. (2015). Parapelvic solitary neurofibroma of the kidney. BMJ case reports, 2015, bcr2014208357.
- Krishna Swamy, S.A, Apul Goel, and Vishwajeet Singh. ""Re: Wenske et al.: Outcomes of distal ureteral reconstruction through reimplantation with psoas hitch, Boari flap, or ureteroneocystostomy for benign or malignant ureteral obstruction or injury (Urology 2013; 82: 231-236)."" Urology 82, no. 4 (2013): 976.
- Video Presentation at European association of urology annual conference 2026 at London. V120: Delayed-onset bladder wall

necrosis and pelvic abscess following single immediate intravesical Mitomycin C instillation after TURBT: A rare complication and challenges faced during robot assisted cystoprostatectomy.

- Conducted a Prospective randomized control study “A prospective randomized control study of KTP Laser photo selective vaporization of prostate vs. TURP for treatment of BPH” from January 2013 to May 2015 as an MCh thesis.
- Presented a video titled Is intraoperative ultrasound required in all endophytic renal tumors? at SZUSICON 2017, Manipal.
- Presented a Paper titled A prospective randomised controlled study of KTP laser photo selective vaporization of prostate versus TURP for treatment of BPH at KUACON 2016, Goa.
- Presented a Paper titled “Comparison of efficacy of Tamsulosin, Tolterodine, and combination of both in treatment of Double-J stent-related urinary symptoms” at USICON 2015, Ranchi.
- Presented a Poster titled “Patterns of VHL protein expression in different subtypes of RCC and its correlation with histological grade, pathological stage in North Indian population” which was selected for final round presentation in Vijayawada prize poster session at USICON 2014, New Delhi.
- Presented a Paper titled “Transurethral bougie guided placement of suprapubic catheter over guide wire monorail in females-a novel technique” at USICON 2014, New Delhi.
- Presented a Paper titled “V-Flap Technique of Circumcision: A modification to prevent ring constriction at suture line” at NZ-USICON 2014, Jodhpur.
- Conducted a Prospective observational study “Evaluation of Modified Alvarado Scoring System in diagnosis of acute appendicitis” in 2007 - 08 as an MS thesis.
- Presented a paper titled “Fetus in Fetu” at KSCASICON 2007, Tumkur.
- Presented a poster titled “Iatrogenic traumatic diaphragmatic

hernia: rare complication of Chest tube drainage" at KSCASI 2008, Gulburga.

- Paper titled "Modified Alvarado Score In Diagnosis of Acute Appendicitis and predicting the need for Appendicectomy" was selected for presentation, Surgical Society of Mysore P.G. Award at KSCASICON 2009, Bangalore.