



## **DR. B M ZEESHAN HAMEED**

Consultant - Urology

### **Qualification**

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

### **Overview**

Dr. B M Zeeshan Hameed, currently serving as a Consultant in Urology and Renal Transplant at KMC Hospital, Mangalore. He boasts an extensive academic background with an MBBS from Manipal Academy of Higher Education. He subsequently obtained an MS in General Surgery and an MCh in Urology from Manipal University. He is the foremost Urology Specialist in Mangalore. Dr. B M Zeeshan Hameed's teaching journey commenced as a Junior Resident and progressed through roles as Senior Resident and Assistant Professor at KMC Manipal. He held the position of Professor and Head of Department at Father Muller Medical College, Mangalore. Dr. Hameed specialises in Urolithiasis, Endourology, Laparoscopy, Andrology, Male infertility, and Renal Transplantation. His research interests include Urolithiasis, Bladder Cancer, and Artificial Intelligence. Dr. Hameed plays active roles in various professional societies. He serves as Chairman of SAUS Young Urology Section, a Board Member of EULIS and EAU, and Vice President of iTRUE Group. Dr. Hameed has garnered recognition for his contributions to Urology, receiving awards such as the S.S. Bapat Innovation Award and the USI Best Poster Award. He also organizes

webinars and virtual conferences to facilitate knowledge exchange within the field. With 117 indexed publications and several book chapters to his name, Dr. Hameed has significantly impacted Urology. He also has developed innovative technologies like the UROSTENTZ Mobile App and Zedd Scissors, aimed at enhancing patient care. Dr. Hameed's unwavering commitment to excellence and innovation continues to shape the landscape of Urology, establishing him as a respected leader in the field.

### **Fellowship & Membership**

- Urology Society of India (USI)
- American Urology Association (AUA)
- Société Internationale d'Urologie (SIU)
- Urology Association of Asia (UAA)
- International Bladder Cancer Network (IBCN)
- International Alliance of Urolithiasis (IAU)
- Association of Southern Urologists (IAU)
- Association of Southern Urologists (ASU)
- Karnataka Urology Association (KUA)

### **Field of Expertise**

- Urolithiasis
- Endourology
- Laparoscopy
- Andrology
- Male infertility
- Renal Transplantation

### **Languages Spoken**

- English
- Hindi
- Kannada
- Malayalam
- Tulu

### **Awards & Achievements**

- Outstanding Achievement Award
- S.S Bapat Innovation Award
- USI Best Poster Award
- S.S Bapat Innovation Award
- USI Got Talent – 2020 Award
- USI Member Travel Fellowship Award
- Friends of ORSI scholarship
- Finalist at Best Affordable New Technologies in Urology Contest (BANTUC) at SIU
- Awarded Dr. Jayasekharan Gold Medal for Ideas and Innovations at South Zone USICON
- Awarded Manipal Seed Funding for work on Ecouroflowmetry
- Scholarship to participate at the Stanford Neo Design program for the work on Uroflowmetry
- AUSTEG - AUA Endoscopic Stone Surgery fellowship
- AUSTEG (Asian Urological Surgery Training and Education Group) sponsored Laparoscopic Upper Tract Surgery Course
- The SIU Resident Scholarship (Société Internationale d'Urologie)
- EAU travelling fellowship
- Best Paper Award (MCh Category)
- Travel Grant Award
- Awarded 'BEST POST- GRADUATE in MS. GENERAL SURGERY- GOLD MEDAL' by KMC Manipal, Manipal University

- Awarded a Research Grant, by the Indian Council of Medical Research (ICMR)
- Elected as the President of the Students Council

### Talks & Publications

- Seetharam P, Ramachandra L, Kishan Chand C, Hameed BMZ. Superior mesenteric artery syndrome secondary to brucellosis — A case report, Indian Journal of Surgery, Volume 72, No-3, 265-267.
- Chawla A, Hameed Z, Mishra D, et al. Adrenal inflammatory myofibroblastic tumor, BMJ Case Rep 2013. doi:10.1136/bcr-2013-010122
- Zeeshan B M Hameed, Sunil B Pillai, Padmaraj Hegde, Bhat Shaila. Squamous cell carcinoma of the renal pelvis presenting as sacral bone metastasis, BMJ Case Reports 2014; doi:10.1136/bcr-2013-201719
- Venkatesh Seetharam, Zeeshan B M Hameed, Shaila Bhat Talengala, Joseph Thomas. Bilateral cryptorchidism with bilateral synchronous abdominal testicular germ cell tumor, BMJ Case Reports 2014: doi:10.1136/bcr-2013-203085
- Zeeshan BM Hameed, Arun Chawla, Padmaraj Hegde, Tirth Vasa. Crossed fused ectopia of kidney- an account of tertiary healthcare center experience. The Open Urology and Nephrology Journal 2018, 11: 1-13
- Zeeshan BM Hameed, Arun Chawla, Padmaraj Hegde, Avinash Odugowdar, Tirth Vasa. Safety and viability of totally tubeless ambulatory percutaneous nephrolithotomy (APCNL) in the fast-paced world. The Open Urology and Nephrology Journal 2018, 11: 14-21
- Keni LG, Kalaburgi S, Hameed BMZ, Zuber M, Tamagawa M, Shenoy S. Finite element analysis of urinary bladder wall

- thickness at different pressure conditions. *Journal of Mechanics in Medicine and Biology* 2019;19(5):1950029 (9 pages)
- Shah M, Odugoudar A, Chawla A, Hameed ZB. Transverse testicular ectopia: two rare adult cases and a review of the literature. *BMJ Case Rep.* 2020 May 6;13(5):e232240. doi: 10.1136/bcr-2019-232240. PMID: 32381525; PMCID: PMC7222875.
  - Rodrigues LLR, Shetty DK, Naik N, Maddodi CB, Rao A, Shetty AK, Bhat R, Hameed BMZ. Machine learning in coronary heart disease prediction: Structural equation modelling approach. *Cogent Engineering* 2020; 7: 1723198 (1-15 pages) <https://doi.org/10.1080/23311916.2020.1723198>
  - Zeeshan Hameed BM, Patil V, Shetty DK, Naik N, Nagaraj N, Sharma D. Use of artificial intelligence-based computer vision system to practice social distancing in hospitals to prevent transmission of COVID-19. *Indian J Community Med* 0;0:0.