



# Dr N Ragavan

MBBS, MS(Gen Surg), FRCSEd, PGCTLCP, MD(Uro-Oncology), FRCS(Urol) 27+ Years Experience

Dr N Ragavan is a top Urologist in Chennai at Apollo Hospitals Greams Road Chennai, Apollo Cancer Institutes . Book appointment online with Dr N Ragavan at Ask Apollo.

#### Hospitals

Apollo Hospitals, Greams Road, Chennai,

Doctor's Working Weekdays Mon - Sat Doctor's Working Hours 09:45 -15:15



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# Overview

Dr. Ragavan N is a highly experienced urologist with 27 years of clinical practice, based in Chennai, Tamil Nadu. He is known for his expertise in urology and urological oncology, having completed his MBBS, MS (General Surgery), and MD (Uro-Oncology) along with advanced fellowships including FRCSEd and FRCS (Urology). Dr. Ragavan has received prestigious awards such as the Brian Booth Research Prize from the Rosemere Cancer Foundation in 2005 and the Best Young Scientist award from the State Medical Council for Science and Technology in 1993-94, highlighting his commitment to research and development in the field. Fluent in multiple languages, including English, Hindi, Tamil, and Bengali, he effectively communicates with a diverse patient population. As an exclusive partner and consultant, he emphasizes patient-centered care, utilizing his extensive knowledge and experience to treat various urological conditions with the utmost precision and compassion. Dr. Ragavan is dedicated to improving patients' quality of life through innovative treatment approaches and is a respected member of the medical community in Chennai.

# **Experience**

- Senior Consultant Urological Surgeon, Uro Oncologist Apollo Hospitals Chennai Sept 18
- Senior Consultant Urological Surgeon, Uro Oncologist Gleneagles Global Hospitals, Chennai Nov
  17- August 18
- Consultant Urological Surgeon, Uro Oncologist Apollo Hospitals, Chennai Jan 13 Nov 17
- Consultant Urological Surgeon And Uro Oncologist Bradford Royal Infirmary Aug11 to Dec 12
- Consultant Urological Surgeon And Uro Oncologist Glan Clwyd Hospital April 11 to July 11
- Fellowship in Laparoscopy and Minimally Invasive Urology University of Leipzig Jan 11 to March
  11
- Subspeciality in UroOncology and Laparoscopy Wirral University Hospital Feb 10 to Dec10
- Subspeciality in UroOncology and Laparoscopy Royal Liverpool Hospital May 09 to Jan 10

# Membership

- British Association of Urological Surgeons
- European Association of Urology
- BAUS section of Oncology
- USI
- ASU
- TAPASU

## **Awards**

- Winner awards for highest number Primary Angioplasty among Group B Apollo Hospitals.
- Fellowship in Inetrventional cardiology at University of Alberta, Canada and at NUH, Singapore.

# **Research and Publication**

**RESEARCH EXPERIENCE:** 

**Thesis Title** 

- An analysis of hormone- or carcinogen-metabolising enzyme expression in human prostate in relation to susceptibility to adenocarcinoma and an epidemiological investigation of lifestyle risk factors
- Sections of the work have been presented in AACR (2004, 2005, 2006), UKEMS (2004), BPG (2004, 2006), URS (2005), EEMS (2005) and EAU (2006).
- I have published part of the work in Cancer Letters, Biophysical Journal, Prostate Cancer and Prostatic Diseases and Prostate

#### **Thesis Projects**

- "Inter- and Intra individual differences in the gene expression of phase I and phase II enzymes in the normal prostate"
- To investigate whether a differential expression profile in phase I/II genes might explain zone susceptibility to CaP, we obtained tissue sets consisting of PZ and transition zone (TZ) of prostate. Levels of CYP1B1 and NAT1 were distinctly higher in PZ. Immunohistochemistry confirmed the presence of CYP1B1 and NAT1 in the prostate.
- "Survey of the incidence of major ailments amongst female partners of men diagnosed with prostate cancer: a pilot study"
- A questionnaire study into the risk of common cancers in female partners of CaP males in NorthWest England was conducted. Rates for breast, colorectal or lung cancer among female partners were similar to estimates. However, observed rates for breast or lung cancers among previous female partnerss were significantly (p ?0.001) elevated
- "IR spectroscopy with multivariate analysis potentially facilitates the segregation of different types of prostate cell"
- The IR spectral signature of PZ and TZ was obtained using Fourier- transform infrared (FTIR) micro-spectroscopy Following spectroscopic analysis, plotted clusters and their loadings curves highlighted marked spectral variation in the region containing DNA/RNA bands (?1,490-1,000 cm-1). TZ cells appeared to align more closely with CaP cells while exhibiting marked structural differences compared to PZ cells.
- In conclusion, the prostate gland possesses the metabolic machinery to activate pro-carcinogens.
  It is likely that environmental and/or dietary factors play an important role in the aetiology of CaP.
  PUBLICATIONS:

#### **Published**

- Ragavan N, Dholakia K, Ramesh M, Stolzenburg JU. Extraperitoneal vs.transperitoneal robotassisted laparoscopic radical prostatectomy-analysis ofperioperative outcomes, a single surgeon's experience. J Robot Surg. 2018 Jul 19.
- Shah P, Ragavan N, Bhat S, Dholakiya K. Case report: Robot-assistedlaparoscopic excision of giant ganglioneuroma of the adrenal gland. J Robot Surg. 2017 Jul 26.
- Primary Intrarenal Yolk Sac Tumour . N Ragavan, K Dholakia, S Annapurneswari. IJU 2017; 33;2;
  167
- Robot assisted Laparoscopic excision of Organ of Zuckerkandl . N Ragavan, NK Narayanan,
  Malavizhi Ramesh, YVC Reddy. J. Robotic surgery. 2016. Dec;10(4):373-374
- Prostate Biopsy for elevated PSA Indian Perspective .N. Ragavan IJMR June 2014
- Feasibility of minimally invasive radical prostatectomy in prostate cancer patients with high prostate-specific antigen: feasibility and 1-year outcomes Do M, Ragavan N, Dietel A, Liatsikos E, Anderson C, McNeill A, Stolzenburg JU. Int J Urol. 2012 Oct;19(10):923-7.

# **Frequently Asked Questions**

### 1. Where does Dr. N Ragavan practice?

Dr. N Ragavan currently practices at Apollo Hospitals, Greams Road, located in Chennai.

### 2. Who is Dr. N Ragavan?

Dr. N Ragavan is a highly experienced Urologist with 27 years of expertise in the field. He is known for providing exceptional patient care and advanced medical treatments. He areas of expertise include Blood In Urine Hematuria Treatment. He also treats conditions such as Birt Hogg Dube Syndrome, Bladder stones.

## 3. Why do patients choose Dr. N Ragavan?

Patients trust Dr. N Ragavan for he expertise, patient-centric approach, and commitment to providing the highest standard of care. He is well-versed in the latest medical advancements and ensures personalized treatment for every patient.

## 4. What is Dr. N Ragavan's specialization?

Dr. N Ragavan specializes in Urology, with expertise in treatments for Blood In Urine Hematuria Treatment.

### 5. What are Dr. N Ragavan's medical qualifications?

Dr. N Ragavan holds prestigious qualifications, including MBBS, MS(Gen Surg), FRCSEd, PGCTLCP, MD(Uro-Oncology), FRCS(Urol).

### 6. How many years of experience does Dr. N Ragavan have?

Dr. N Ragavan has 27 years of experience in the medical field, treating various conditions related to Urology.

### 7. How can I book an appointment with Dr. N Ragavan?

You can book an appointment with Dr. N Ragavan through: Online: Visit https://www.apollohospitals.com/book-doctor-appointment/ to schedule an appointment.