## **CURRICULUM VITAE**

# PERSONAL DETAILS

Name : Dr. Anup Krishnan

Age : 30

Sex : Male

D.O.B. : 4th May 1989

Nationality : Indian

Marital status : Married

Permanent Address : Thompore Anugrah house, Puliyoor,

Chengannur, Alappuzha district,

Kerala, India.

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## **MEMBERSHIPS:**

- Member of Urological association of India
- Member of South Zone Urological society of India.
- Member of Urological Association of Kerala.
- Member of American Urology Association.

## **EDUCATIONAL QUALIFICATIONS:**

| Course                 | College                        | Period         |
|------------------------|--------------------------------|----------------|
| MBBS                   | AMRITA INSTITUTE OF MEDICAL    | 2007-2012      |
|                        | SCIENCES, KOCHI                |                |
| Internship             | AMRITA INSTITUTE OF MEDICAL    | 2012-2013      |
|                        | SCIENCES, KOCHI                |                |
| PG Degree (MS General  | AMRITA INSTITUTE OF MEDICAL    | 2013-2016      |
| Surgery)               | SCIENCES, KOCHI                |                |
| Mch Urology            | AMRITA INSTITUTE OF MEDICAL    | Aug 8th 2016 - |
|                        | SCIENCES, KOCHI                | Aug 8th 2019   |
| Fellow in Uro-Oncology | MIE University Hospital, Japan |                |

### **Training/Employment history in Urology**:

- Senior Resident in Urology at Amrita Institute of medical sciences, Kochi, India from August 8th 2016 to August 8th 2019.
- Clinical Fellow in Uro-Oncology at MIE university Japan , September 2018 to November 2018.

#### **Clinical duties and Procedures in Urology:**

- Independent conduct of outpatient clinics 3 days/ week with an average patient load
  of 20/day. 3 operating days/ week with an average of 15 major and minor
  urologic surgeries/ week, procedures being performed both independently and
  under supervision.
- Independent conduct of endoscopic procedures including urethrocystoscopy, transurethral resection of prostate and bladder tumours, internal urethrotomy, ureteroscopy, ureteric stenting, percutaneous nephrolithotomy,.
- Independent conduct of open urologic surgeries for upper and lower urinary tract stones, testicular and penile tumors, procedures in adults and vascular access

surgeries.

- Regularly assisted senior laparoscopic and Robotic surgeon, in conduct of pyeloplasty, Radical, partial and donor nephrectomy, radical prostatectomy, adrenalectomy, varicocelectomy, orchiopexy, etc.
- Regularly assist and perform parts of Renal transplantation recepient and donor.
- Other surgeries routinely assisted include radical surgeries for bladder and prostatic cancers, paediatric reconstructive procedures, nephron sparing surgeries and urinary diversions including orthotopic neobladders.
- Independent conduct of retrograde intrarenal surgeries (RIRS) and use of flexible ureteroscopes with lasers for urolithiasis.
- Conduct and supervision of inpatient care to approximately 20-30 patients/ day.
   Performance of investigative out-patient procedures like renal and bladder ultrasonograms, TRUS of prostate (including biopsies), diagnostic cystourethroscopy (using both flexible and rigid scopes), urethrograms, cystograms, nephrostograms, urodynamics studies including uroflowmetry.
- Experience in using Dornier Compact Delta and Sigma machines for extracorporeal shock wave lithotripsy (ESWL) for renal and ureteric stones under both fluoroscopic and ultrasonographic localization in adults as well as in children.

### **ACADEMIC ACTIVITIES**

#### **Awards:**

• Castleman's Disease : A Suprerenal Surpise - Poster presentation at UAKON 2017 held at Kasargode in Nov 2017. –BEST POSTER AWARD.

#### **Research activities:**

- Diagnostic accuracy of 68Ga-PSMA PET/CT scan in detecting lymph node and skeletal metastasis in advanced Carcinoma Prostate.
- Role of Plasma Sterilisation in Endourology when compared to current methods of disinfection.

### **Published Presentations:**

- MP2-03 Milk of Calcium in a Pyelocalyceal Diverticula Masquerading as Renal Calculus-Anup Krishnan, Praveen Sundar, Appu Thomas - Abstracts - USICON 2018, Indian Journal of Urology, January 2018, Vol 34, Supplement 1
- UP-17 Role of plasma sterilisation for infection control in Endourology Anup Krishnan- Abstracts - USICON 2018, Indian Journal of Urology, January 2018, Vol 34, Supplement 1
- POD 04-04 -Use of Yang-Monti modification of ileal ureter replacement for long segment ureteric strictures: Our experience- Krishnan Anup, Thomas Appu, Sundar Praveen, K. V. Sanjeevan - Abstracts - USICON 2019. Indian Journal of Urology, January 2019, Vol 35, Supplement 1

## **Presentations at Conferences:**

#### State level

- Use Of Plasma Sterilization In Endourology-Paper presentation at UAKON 2017 held at Kasargode in Nov 2017.
- A Bizarre presentation and rare management of pelvic endometriosis- Poster presentation at SZUSICON 2017 held at Wayand in August 2018.
- Castleman's Disease: A Suprerenal Surpise Poster presentation done at UAKON 2017 held at Kasargode in Nov 2017.
- A rare presentation of Extra-Renal Angiomyolipoma Case report presentation at Kochi Urology Club held in July 2018.
- A Rare Case Of Pelvic Endometriosis- Podium paper presentation done at UAKON
   2018 held at Thrissur in November 2018.

#### National Level

- Role of plasma sterilisation for infection control in Endourology Poster presentation done at USICON 2018 held at Jaipur in Jan 2018.
- Milk of Calcium in a Pyelocalyceal Diverticula Masquerading as a Renal Calculus –
   Poster presentation done at USICON 2018 held at Jaipur in Jan 2018.
- Use Of Yang-Monti Modification Of Ileal Ureter Replacement For Long Segment
  Ureteric Strictures: Our Experience- Podium Paper presentation done at USICON
  2019 held at Bhuvaneshwar.

## **Conferences Attended:**

#### State Level

- Master class in Uro Oncology in Amrita Institute of Medical Sciences on 24th and 25th September 2016.
- Masterclass in Paediatric urology Rajagiri Hospital September 2016.
- Master class in Uro Oncology in Amrita Institute of Medical Sciences on 24<sup>th</sup> and 25<sup>th</sup> September 2016.
- Urological Association of Kerala PG Academic Programme on 8th Jan 2017.
- Infectious Diseases and Antimicrobial Stewardship on 2<sup>nd</sup> Feb 2017 at Amrita
   Institute of Medical Sciences.
- Amrita CUE 2017 on 25<sup>th</sup> and 26<sup>th</sup> February 2017 at Amrita Institute of Medical Sciences.
- PULSECON 2017 A workshop on HoLEP on 2<sup>nd</sup> April at Aster Medicity.
- Kochi Urology Club 20-6-17 Testosterone and Hypogonadism, Dr. Gireesh,
   Renai Medcity
- Potpourri Of Paediatric Urology Rajagiri Hospital, March 2018, Kochi.
- Amrita CUE 2018 on 17<sup>th</sup> and 18<sup>th</sup> February 2018 at Amrita Institute of Medical Sciences.
- Advances in Management of BPH –CME at Thrissur on 23<sup>rd</sup> November 2018.
- Amrita CUE 2019, February 2019 at Amrita Institute of Medical Sciences.

#### Regional Level

Masterclass in Urinary Incontinence and Neuro–urology By Prof. Paul Abrams –
 Pune, September 2018.

- ASU- Prof. H.S. Bhat Midterm workshop on GUTB at Kottayam GMC on 18<sup>th</sup> November 2018.
- Introduction to Uro-Oncology on 9-10th march 2019 at Bengaluru.
- CMC Masterclass in May 2019 held in CMC Vellore.

#### National level

- AMASICON 2017- Minimal access surgery conference at Kochi
- PCNL Basics to Advanced 11-6-17 (SZ USICON)
- USICON 2018, 18th to 21st January 2018, National Conference of Urological Society of India, Jaipur, Rajastan.
- USICON 2019, National Conference of Urological Society of India, Bhuvaneshwar.
- 3rd National Robotic Urology Conference RUFCON 2019 at Kochi.

#### **Courses Attended:**

- ATLS ,ACLS and BLS institutional training held at Amrita Institute of Medical Sciences.
- Infectious Diseases and Antimicrobial Stewardship on 2<sup>nd</sup> Feb 2017 at Amrita Institute of Medical Sciences.

## **Teaching Experience:**

I have been involved in the formal and informal teaching of Nursing, Physiotherapy students, and under graduate medical students and general surgery post graduate residents.

## **Extra Activities:**

 Volunteer for providing medical aid and support during the Severe Floods in Kerala in August 2018.

### **References**

1. Dr. Appu Thomas M.S, MCh

Head of Department

Department of Urology

Amrita institute of medical sciences

Kochi

2. Dr. Ginil Kumar M.S, MCh.

Consultant Urologist

Department of Urology and Uro-oncolgy,

Amrita institute of medical sciences

Kochi