

CURRICULUM VITA

Name: Senthil, Kallappan

Address: 18 Texas Avenue, Trilok
Civil Aerodrome Post
Coimbatore-641014
India

Telephone: Mobile: (91) 94422 28284

Email: senthilsatya@hotmail.com

Current Post: Urologist and Andrologist
Urology Clinic, Gowtham Annexe
Coimbatore -641018
India

Visiting Urologist: Ganga Medical Centre and Hospital
Coimbatore, India
Formerly Visiting Consultant (Renal Tranplant
Team)PSG Institute of Medical Sciences and
Research Coimbatore, India

Academic Qualifications:

Basic Qualification: M.B.B.S July 87 Coimbatore Medical College, India.

Higher Degrees: F.R.C.S. Oct 96 Edinburgh.

M.Ch (Urol) Mar 96, Madras Medical College.

M.S (Gen Surg) Jul 92, Medical College,
Calicut.

Further Certification: Advanced Trauma Life Support (A.T.L.S).
Wakefield, June 1998.

**Medical Council
Registration:** TamilNadu Medical Council India - 44526
GMC – UK – 4587631

Career Interests: General Urology & Reconstructive Urology -

Bladder and urethral reconstruction;
Neurourology, & Urodynamics; Andrology

General Interests: Computers and environmental issues
Patient education and awareness creation

PREVIOUS APPOINTMENTS IN UK

Locum Registrar in Urology from Oct 1 2004 to 31 Oct 2004

Pinderfields General Hospital, Wakefield UK

Reconstructive Urology and Urodynamics.

Worked in Urology from Dec 1996 to Sep 2000

Southern General Hospital, Glasgow, UK and

Pinderfields and Pontefract Hospital, Wakefield UK

Clinical Attachment in Urology & Surgery – Jul 1996 to Oct 1996

Dumfries Royal Infirmary & Falkirk Royal Infirmary, Scotland.

CONFERENCE (CUE) ORGANISED

Organizing secretary of MID TERM CUE on Neurogenic bladder May 2016

Under the auspices of TAPASU

Live workshop

Urodynamics

Lecture on problems and Pitfalls in UDS

FACULTY

1. **Salem Uroclub** – Feb 2017 – Invited lecture on Androgen deprivation

therapy in metastatic prostatic cancer

1.

2. **IMA Mettupalayam** – Sep 2016 – and **Dharapuram** Jan 2017 –
Lecture on recent advances in Urology

3. **FOGSI** – Salem Aug 2016 – Invited Lecture on OAB

4. **ESSM – European Society of Sexual Medicine** – Apr 2016 –
Master Class – Coimbatore - Lecture on ED Post

prostatectomy

5. **Urological Society of India Annual conference – USICON – National Annual Conference – 20 Jan 2015 – Hyderabad - Chaired session**
6. **South Zone USICON – Annual conference – 11 July 2015 - Vizag
Chaired session**
7. **Webinar – National Meeting – Feb 2015 - Erectile dysfunction –
Desire disorders – recent trends – 280 Physicians and Urologists
from all over India attended**
8. **Alliance Meet – Mahabalipuram – Oct 2014 – Therapeutic gaps in
Urology**
9. **IMA CME in Urology – Aug 2014 – Reconstructive Urology**
10. **Coimbatore Urology Society – Jan 2014 – Recurrent urinary tract
infection**
11. **MOGSI meet Madurai – Dec 2013 (Annual Meet of Madurai Obstetricians and Gynecologists) – Surgery for stress incontinence**
12. **International Spine and Spinal injuries conference (ISSICON) - Invited Lecture – Nov 2013 - Management of neurogenic bladder in spinal injury**
13. **KUACON (Karnataka Urology Association) Annual conference – Mysore – June 2013 - Future in UTI management**
14. **SZUSICON – Mysore – Annual conference - June 2013 – Panelist
Khivraj memorial Symposium – Post transplant oliguria**
15. **TAPASUCON – Coimbatore Annual conference – Dec 2012
Faculty and Judge for Best Paper Session**

16. **SZUSICON – Hyderabad – Annual conference – July 2012 - Speaker – Khivraj memorial Symposium - Future Research to fight Antibiotic Resistance**
17. **Calicut Urology Club – Kozhikode, Kerala- 16 June 2012 – Lecture on Testosterone and Erectile dysfunction**
18. **Alliance Meet – Gangtok, Sikkim 2 June 2012 – Consensus Guideline on Recurrent UTI**
19. **Indian Medical Association (IMA) meeting – Ooty - June 2013; Mettupalaiyam - Jan 2013; Udumalpet - Apr 2011; Pollachi - Nov 2011 - Lecture on Recent Trends in Female Urology and Andrology**
20. **Webinar – National Meeting – 30 Apr 2011 - BPH and OAB – recent trends – GPs from 40 centres from all over India**
21. **Alliance meet – Phuket, Thailand – 26 June 2011 - Recurrent UTI**
22. **Federation of Obstetrics and Gynecologists Society of India – Interactive session on Recurrent UTI - Trichy 11 Dec 2011 and Erode Apr 2012**
23. **Minimal Access Endocrine Surgery Workshop – PSG Surgicon 2011 – Laparoscopic Adrenalectomy**
24. **Coimbatore Obstetric and Gynecology Society - Nov 2010
Lecture on Urological injuries in Gynecology**
25. **Andrology update – Imphal – Manipur - Dec 2010
Role of Micronutrients in Male subfertility**
26. **Alliance meet - Ahmedabad - Mar 2010 – Recurrent UTI's – current scenario and management options**
27. **Coimbatore Urology Society - May 2010 – Recent concepts in Buccal Mucosal Substitution Urethroplasty**
28. **PSG UROGYNECON 2010 – Coimbatore**
 1. Conducted Hands on workshop in Urodynamics
 2. Lecture on OAB

3. Panelist in management of incontinence
29. **TAPASUCON 2010 – Poovar** – Conducted “What is the end point”.
 30. **Male Infertility Symposia – May 2009 - Coimbatore; June 2009 - Trichy; Aug 2010 - Salem**
 31. **FIAGES 2009 (Annual meet of Association of Gastro Enterology Surgeons) - Coonoor** – Laparoscopic Reconstructive Urology
 32. **DAKSHIN 2008 (Annual meet of South Zone Obstetrics and Gynecological Surgeons) - Madurai** – Voiding dysfunction in Adolescent girls
 33. **USICON 2008 - Chennai** – (Urological Society of India **National conference**) – Video workshop - Lecture on retroperitoneoscopy.
 34. **SZUSICON 2008 - Tirupathi** – South Zone Urological society – **Annual conference** – Lecture on Flexible Ureteroscopy – Complications and complex situations.
 35. **TAPASUCON 2007 - Erode** – Conducted **Uroradiology Quiz**
 36. **SZUSICON 2007 - Coimbatore** - South Zone Urological society – **Annual conference** – Conducted **CPC**
 37. **TAPASUCON 2006 - Trichy** – Point counterpoint debate on – Bilateral varicocelelectomy
 38. **ISAR Annual conference - Feb 2005 at Mumbai, India** (Indian Society of Assisted Reproduction) - Lecture on Sperm retrieval techniques in ART
 39. **DAKSHIN 2004 - Annual conference** of Obstetricians and Gynaecologists – Lecture on Ejaculatory Dysfunction
 40. **Indian Medical Association (IMA)** - Regular lectures in their CME programmes on Female Urology and Andrology at Pollachi 2003; Mettupalayam 2004; and Ooty 2005; Gobi 2007; Kothagiri 2007; Sathyamangalam 2008

41. **MOGSI meet Madurai – 2001 (Annual Meet of Madurai Obstetricians and Gynecologists) – Pregnancy and Urologist**

PUBLICATIONS IN INDEXED JOURNALS

1. Laparoscopic Gastrocystoplasty for tuberculous contracted bladder. Ramalingam M, **Senthil K**, TS Balashanmugham, Indian J urol 2017;33:70-2
2. Laparoscopic Nephrectomy with Adrenalectomy for Synchronous Adrenal Myelolipoma and Renal Cell Carcinoma. **Senthil K**, Ramalingam M, Janardhan K, Murugesan A, Pai MG. Case Rep Urol. 2015;2015:635072.
3. A comparison of continuous and interrupted suturing in laparoscopic pyeloplasty. Ramalingam M, Murugesan A, **Senthil K**, Pai MG. JSLS. 2014 Apr-Jun;18(2):294-300.
4. Laparoscopy assisted 'U' configuration bilateral ileal ureter in pelvic lipomatosis with bilateral ureteric obstruction. Ramalingam M, **Senthil K**, Murugesan A, Pai MG. Urol J. 2013 Sep 26;10(3):1007-10.
5. Laparoscopic undiversion in a child with sacral agenesis into augmentation cystoplasty. Ramalingam M, **Senthil K**, Murugesan A, Pai MG. JSLS. 2013 Jul-Sep;17(3):450-3.
6. Early-onset port site (drain site) hernia in pediatric laparoscopy: a case series. Ramalingam M, **Senthil K**, Murugesan A, Pai MG. J Laparoendosc Adv Surg Tech A. 2012 May;22(4):416-8
7. Laparoscopic diverticulocystoplasty for low compliance bladder in a child. Ramalingam M, **Senthil K**, Murugesan A, Pai MG. JSLS. 2012 Jul-Sep;16(3):498-502.
8. Cost reductive laparoendoscopic single site surgery endotrainer and animal lab training-our methodology. Ramalingam M, **Senthil K**, Murugesan A, Pai MG. Diagn Ther Endosc. 2010;2010:598165. Epub 2010 Feb 18.
9. Modified device-free HAL: an innovative cost-reductive approach. Ramalingam M, **Senthil K**, Pai MG. J Laparoendosc Adv Surg Tech A. 2009 Dec;19(6):787-9.

10. Laparoscopy-assisted ileal conduit in sacral agenesis. J Laparoendosc Adv Surg Tech A. 2008 Apr;18(2):335-9. Ramalingam M, **Senthil K**, Ganapathy Pai M.
11. Laparoscopic boari flap repair: report of 3 cases. J Laparoendosc Adv Surg Tech A. 2008 Apr;18(2):271-5. Ramalingam M, **Senthil K**, Ganapathy Pai M.
12. Laparoscopic ureterocystoplasty before kidney transplantation. J Endourol. 2008 Feb;22(2):321-5. Ramalingam M, **Senthil K**, Pai MG, Balasubramanian R, Premkumar K.
13. Laparoscopic repair of vesicouterine fistula--a case report. Int Urogynecol J Pelvic Floor Dysfunct. 2008 May;19(5):731-3. Epub 2007 Oct 27. Ramalingam M, **Senthil K**, Pai M, Renukadevi R.
14. Laparoscopic pyeloureterostomy:experience in three cases. J Endourol. 2006 Feb;20(2):115-8. Ramalingam M, Selvarajan K, **Senthil K**, Pai MG.
15. Modified technique of laparoscopy-assisted surgeries (transportal). J Endourol. 2008 Dec;22(12):2681-5. Ramalingam M, **Senthil K**, Pai MG.
16. Transmesocolic approach to laparoscopic pyeloplasty: our 8-year experience. J Laparoendosc Adv Surg Tech A. 2008 Apr;18(2):194-8. Ramalingam M, Selvarajan K, **Senthil K**, Pai MG.
17. Laparoscopic repair of ureterovaginal fistula: successful outcome by laparoscopic ureteral reimplantation. J Endourol. 2005 Dec;19(10):1174-6. Ramalingam M, **Senthil K**, Pai MG

BOOK CHAPTERS AUTHORED

1. Chapters contributed to the **Operative Atlas on Reconstructive Laparoscopic Urology**. Edited by M. Ramalingam. 2005 Published by **SPRINGER PUBLICATIONS UK 2008; 2nd edition 2017**

2. Chapters (2) – Urodynamic study in BPH and OAB with BPH in **'Macmillans Handbook of Benign Prostatic Hyperplasia'** – Edited by M Ramalingam - published by **Macmillan Medical Communications** 2012
3. Chapters (2) Urodynamic studies and evaluation for incontinence studies; and Role of mesh in pelvic floor reconstruction in the book **Laparoscopic Management of prolapse and stress urinary incontinence** edited by Nutan Jain - published by Jaypee brothers 2007.
4. Coauthored chapter on **Cryptorchidism - Facts and recent advances in Contemporary trends in Laparoscopic Urology** edited by AK Hemal, New Delhi: BI Churchill Livingstone 2002.
5. Chapters on Female Urology contributed to the book **Urology for the Family Physician**. Edited by M. Ramalingam. Ruckmani press 2004.

Presentations in UK

1. **Senthil K**, Subramonian K and Harrison SCW. Use of ACE procedure in the treatment of Neuropathic bowel. Presented at 16th Guttman Multidisciplinary meeting, Southport 4th June 1999. (Paper).
2. **Senthil K**, Subramonian K and Harrison SCW. Experience in Continent Catheterisable Urinary Stomas. Presented at International Continence Society (UK) 1999 Annual meeting at Edinburgh 8th & 9th April 1999. (Podium Poster Presentation).
3. Subramonian K, **Senthil K** and Harrison SCW. ACE Procedure. Video presentation at British Association of Urological Surgeons, Annual meeting, June 22 to 25, 1999 Glasgow. (Video Presentation).

Review Topics presented at combined Urology clinical meetings of Pinderfields Hospital and Pontefract General Infirmary:

1. Management of advanced renal tumours.
2. Oligospermia.
3. Role of biopsy of contra lateral testis in testicular cancer.
4. Mitrofanoff procedure.
5. Management of stress incontinence.

Presentations in India

1. Senthil K, Ramalingam M, Anandan M, Pai MG – Ideas and Innovations – Tapasucon 2015 – Optimising Pneumoperitoneum – **won (Best Paper Award)**
2. Senthil K, Ramalingam M, Anandan M, Pai MG – Ideas and Innovations – BMG Urethroplasty - SZUZICON 2014 – Annual conference - Kochi
3. Senthil K, Ramalingam M, Anandan M, Pai MG - Cost Analysis of Interrupted vs continuous suture in Laparoscopic pyeloplasty; and Laparoscopic mitrofanoff procedure – 2 papers - USICON 2013 Annual conference – Pune, India
4. Senthil K, Ramalingam M, Anandan M, Pai MG; Dr Jeyasekaran Award for Ideas and Innovation paper on Precise placement of buccal graft in glanular urethra – our technique – SZUZICON 2012 – Annual conference – Hyderabad
5. Senthil K, Ramalingam M, Anandan M, Pai MG - Orthotopic neobladder – Our experience over 80 patients – TAPASUCON 2011 – Annual conference – Madurai. **(Best Paper Award)**
6. Senthil K, Ramalingam M, Anandan M, Pai MG – Longterm results of BMG Urethroplasty – our observation in 65 patients. SZUSICON – 2011 Mahabalipuram (Paper)
7. Senthil K, Ramalingam M, Anandan M, Pai MG - SZUSICON 2010 Thrissur
8. Senthil K, Ramalingam M, Anandan M, Pai MG Laparoscopy assisted orthotopic neobladder reconstruction USICON 2010 Agra (Video)
9. Senthil K, Ramalingam M, Anandan M, Pai MG Tapasucon 2009 Poovar – (paper)
10. Senthil K, Ramalingam M, Anandan M, Pai MG. Endotrainer for single port laparoscopy. SZUSICON 2009 Belgaum (Paper)
11. Senthil K, Ramalingam M, Pai MG. Do you want to treat

Neurogenic bladders. SZUSICON 2008 (Paper)

12. Senthil K, Ramalingam M, Pai MG Laparoscopic Ileal conduit in malignant VVF. SZUSICON 2008 (Video)

13. Senthil K, Ramalingam M, Pai MG . Pondicherry Video prize for – Perigee in Cystocele Repair; Tapasucon – 2007 (**Best Video award**)

14. Senthil K, Ramalingam M, Pai MG. Laparoscopic repair of vesico uterine fistula. Presented at the Annual conference of TAPASU, Nov 2006. (**Best Poster award**)

15. Senthil K, Ramalingam M, Selvarajan K. Laparoscopic ureterocalicostomy our experience in 3 cases. Presented at the Annual conference of TAPASUCON, Nov 2005. (**Pondicherry Best video award**)

16. Senthil K, Ramalingam M, Selvarajan K. Laparoscopic ureterocystoplasty. Presented at the Annual conference of TAPASUCON, Nov 2005. (Paper)

17. Senthil K, Ramalingam M. Electroejaculation- our experience. Presented at the Annual conference of SZUSI, July 2005. (Poster)

18. Senthil K, Ramalingam M. Urodynamics in pelvic floor descent. Presented at the Annual conference of SZUSI, July 2005. (Poster)

19. Senthil K, Ramalingam M, Selvarajan K. Laparoscopic autoaugmentation of bladder – evaluation of efficacy by urodynamic studies – our experience in 3 patients; Lap RPLND in testicular tumor. Presented at the Annual conference of the Urological Society of India (USI) at Kochi, Jan 2004 (2- Papers)

20. Senthil K, Ramalingam M, Selvarajan K. Laparoscopic autoaugmentation of bladder. Presented at Asian Society of Female Urology Congress, Bangalore, Nov 2003 (paper)

21. Senthil K, Ramalingam M, Selvarajan K. Retroperitoneoscopy made easy. Presented at the Annual Conference of the Association of Southern Urologists (ASU),

Chennai, July 2003. (Paper).

22. Senthil K, Ramalingam M. Is Urodynamics indicated in stress incontinence? Presented at the Annual Conference of ASU at Chennai, July 2003. (Paper).

23. Senthil K, Ramalingam M, Selvarajan K. Laparoscopic autoaugmentation of bladder – our experience in 3 children. And Retroperitoneoscopic Pyeloplasty. Annual meeting of TAPASU, Yercaud, November 2002.

24. Senthil K, Ramalingam M, Selvarajan K. TFL flap following radical penectomy and ilioinguinal block dissection- 8-year experience. Annual Conference of Oncologic Surgeons of India, Ooty, Aug 2002.

25. Senthil K, and Ashok Kumar CL. Priapism. Presented at the Annual Conference of the ASU, Kodaikanal, August 1995. (Paper).

26. Senthil K and Moni K. Reimplantation of totally amputated penis by a non – microvascular technique. Presented at the Annual Conference of Association of Surgeons of India, January 1992, Trivandrum. (Paper).

27. Senthil K and Rajagopalan KP. Medullary Carcinoma of Throid. Presented at Annual Meet of the Calicut Surgical Club in 1991, Calicut. **Awarded best paper presentation for the year 1991.**

COURSES AND WORKSHOPS ATTENDED

1. **ESSM (European Society of Sexual Medicine) workshop at the Annual conference at Madrid Spain - Feb 2016**
2. **Workshop on Botox – July 2015 Mumbai**
3. **International Uro Oncology Workshop - May 24-25 2013 - AIMS Kochi**
4. **Pen-recon- 25 & 26 June 2011 – Penile Reconstructive Surgery workshop - Ahmedabad**
5. **Recon Uro 2010 – Live operative workshop on Reconstructive**

Urology - Bangalore

6. **Work Shop on Reconstructive Urethral Surgery** - Oct 2008 - Pune
– Dr Guido Barbagli - Italy and Dr Sanjay Kulkarni
7. **Operative Workshop on Hypospadias** – Aug 2008 – Pondicherry
8. **Visiting Fellow** - Kulkarni Institute of Endosurgery and Reconstructive Urology - Pune - June 2007
9. **Doppler Ultrasound Course** - Coimbatore Ultrasound Society, India - 2007
10. **Asian Society for Pediatric Urology** – Workshop and symposium - Jan 2006 - Kochi
11. **Observership** in Urology in Muljhibhai Patel Urological Institute in Nadiad, Gujarat - Feb 2004 with Dr. Mahesh Desai, President of Urological Society of India and Editors of the Journal of Endourology
12. **Live Surgical Workshop on Pediatric Urology** – Kochi - May 2004
13. **Laparoscopy and Endourology workshop** - April 2003 - Coimbatore
14. **Uro-Lap Training Course** and Workshop, KG Hospital, Coimbatore, India - 25 to 28 Jan 2000

COURSES IN UK

1. **Endourology** - British Association of Urological Surgeons Annual meeting, **Birmingham UK** 22 June 2000.
2. **Medical Statistics for Urologists** – How to design a clinical trial British Association of Urological Surgeons Annual meeting, **Glasgow UK** 24 June 1999.
3. **Hands on Ultrasonography for Urologists**. British Association of Urological Surgeons Annual meeting, **Glasgow UK** 22 June 1999.
4. **Spinal Injury course for Urologists** Wakefield UK, Sep 1998.
5. **Advanced trauma life support course (ATLS) at Wakefield UK**, 3-5 Jun 1998.
6. **TURP Course**, Royal College of Surgeons of England London 13 Nov 1997.
7. **Paediatric Urology Symposium** Leicester UK, 19 June 1997.
8. **Basic Urodynamics Course** Bristol Urological Institute, Bristol, 8 & 9 April 1997.
9. **Resuscitation Training Course** Pontefract General Infirmary, Pontefract, 18 Mar 1997.
10. **Ionising Radiation Protection Course** Hull Royal Infirmary, Hull, 24 Feb 1997.

CONFERENCES ATTENDED

* International

1. ESSM – European Society of Sexual Medicine – **Madrid** Spain Feb 2016
2. British Association of Urological Surgeons Annual Conference (BAUS).
Harrogate, 22-26 June 1998.
Bournemouth, 24-27 June 1997.
Glasgow, 21-25 June 1999.
Birmingham, 21-23 June 2000.
3. Scottish Urological Society Annual Meeting (SUS).
Ayr, 25th March 1999 and Aberdeen 30th March 2000.
4. International Continence Society (UK) 1999 Annual Meeting
Edinburgh, 8-9 April 1999.
5. 15th Annual task force symposium on Incontinence –Glasgow, 7 May 1999.
6. 16th Guttman multidisciplinary meeting on Spinal injuries
Southport, 4 June 1999.

* Conferences attended in India

1. Indian Society of Assisted reproduction (ISAR) – Annual Conference, Mumbai Feb 2005 (Invited lecture)
2. URPSSI (Urogynaecology Workshop) in Chennai, Jan 2005 and 2006.
3. Urological Society of India (USI) – Annual Conference Calcutta, Dec 1994 and Kochi Jan 2004, till date
4. **Asian Society of Female Urology Congress**, Bangalore 2003.
5. Association of Southern Urologists – Annual Conference 1995, 2001 till date

6. Tapasucon – Annual conference - Dec 2000 till date
7. Urological Association of Kerala – Annual Conference, Calicut, Nov 1994.

TEACHING AND TRAINING

- * **South Glasgow University Hospital UK – 1998 – 2000** - teaching clinical skills and basic Urology to medical students and practical training of House Officers.
- * Training in **Live Animal lab** for Laparoscopic training (Urolap training programme) at PSGIMS Coimbatore, VG Hospital (Indian Institute for Laparoscopy), Coimbatore, India every alternate month since 2002 till date.
- * Lectures for the Gynaecology trainees at GKNM Hospital, Coimbatore in **Female Urology and Urodynamics and Infertility**
- * Lectures for the Orthopedic and Plastic surgery trainees at Ganga Hospital, Coimbatore in **Urethral and bladder injuries and Urodynamics**.

INDIA KOREA – Applied R &D Project – Robotic endotrainer

Co investigator in Indo Korean Project on the Design and Development of Robotic Endotrainer – with KAIST – Korean Advanced Institute of Science and Technology at Daejeon South Korea. Attended the meeting at Daejeon Korea on 12th Dec 2016.

PROGRAMMES ON HEALTH (UROLOGY) AWARENESS

Invited for lectures, teleconferencing and question and answer sessions

1. AIR Coimbatore – FM and AM
2. Radio Mirchi – Coimbatore
3. Gnanavaani FM – Coimbatore
4. Awareness about Urological diseases and Renal Failure to University students – Bharathiar University, Coimbatore and

SNR College, Coimbatore