# Dr.M.Ramalingam M.S., M.Ch., D.NB (Uro); FRCS (Edin)

**Professor of Urology** 

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### **Academic Qualification**

MBBS - Coimbatore Medical College (1976)

MS (Gen Surgery)- Coimbatore Medical College (1986)

DipNB(Urology) - Christian Medical College and Madras Medical College (1989)

MCh (Urology) - Madras Medical College (1991)

#### **Positions**

Honorary Consultant Urologist, GKNM Hospital, Coimbatore since 1991

Professor, Dept. of Urology, PSG Institute of Medical Sciences and Research, Coimbatore (July, 2008 onwards)

#### **Previous Position**

Consultant Urologist, K.G.Hospital and Post Graduate Institute, Coimbatore (1991 – 2008)

# Inducted as member of World Journal of Gastrointestinal Endoscopy Editorial Board (2013) Awards

- 1. Gold medal in MS General Surgery, Bharathiar University, Tamil Nadu (1986)
- 2. First prize winner Uroradiology Quiz by BARD, South Zone USICON, Hyderabad in 1990
- 3. Vocational Excellence Award from Rotary International 1995 for starting Cadaver Transplantation in Southern India.
- 4. Rashtriya Gaurav Award, for meritorious service by India International Friendship Society, New Delhi 2009.

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5. Awarded Pinnamaneni gold medal Oration for USI 2015(Urology Society of India) delivered in February 2015 at Ranchi, Chattisgar

- 6. FRCS (Edin) award of fellowship of Royal College of Surgeons of Edinburgh 2014
- 7. Awarded URO-TAN Gold medal in TAPASUCON 2015

#### **Oration**

- (1) APSOGUS, 2005, Bimavaram, Andhra Pradesh Dr.Ranganatha Rao Oration Evolution of Laparoscopic reconstructive urology.
- (2) TAPASUCON 2010, Andaman, Dr.Umapathy Endowment Oration- "My Journey through Laparoscopic Reconstructive Urology"
- (3) USICON 2015, Ranchi, Dr. Pinnamaneni Gold medal Oration. "Laparoscopic Training and Mentoring My view

# Patent and projects

- (1) Design and development of Surgical Robot- Invited by Defence Science and Technology Department, Indian Government to be a Co. Principal investigator along with Indian Institute of Technology(IIT,Chennai) to indigeniously develop Training Surgical Robot by June 2014.
- (2). Co principal investigator (PSG with Larsen & Toubro and GITA) of Robotic Surgical Endotariner by INDOKOREAN joint venture
- (3) Co principal investigator with Larsen & Toubro for image fusion( Ultrasound and CT scan) technology underway

#### **Author of Book**

- (1) "Operative Atlas of Laparoscopic Reconstructive Urology" Published by Springer, UK, Dec2008. (Co-editor Dr. Vipul Patel)
- (2) "Update in Urology for Family Physicians" Published by MC Foundation & Charity Coimbatore June 2004.
- (3) "MacMillan's Hand book of BPH" published by MacMillan International Co-Author Dr.David Albala. June 2011
- (4) "Update in Urology for Family Physicians" 2<sup>nd</sup> edition Published by MC Foundation & Charity Coimbatore August 2014.
- (5) "Operative Atlas of Laparoscopic and Robotic Reconstructive Urology" Published by Springer, USICON 2017, Jan 2017). (Co-editor Dr. Vipul Patel

# **Author of Book chapters**

(1) Chapter on "Cryptorchidism facts and recent advances" in- 'Current trends in Urologic Laparoscopy'. Edited by Ashok Hemal, Published by Churchill Livingstone 2000.

- (2) Chapter on "Laparoscopic approach to genitourinary fistulae", in the book- 'Laparoscopic management of prolapse and stress urinary incontinence' edited by Nutan Jain, Published by Jaypee 2007.
- (3) Chapter on "Transmesocolic laparoscopic pyeloplasty" in 'Top 10 technical tips in laparoscopy'. Edited by Abhay Rane, UK 2008.

#### **Author of CD**

"Basics of Laparoscopic Urology". a set of 5 CDs illustrating training techniques and explaining technical details of 25 urologic laparoscopic procedures published by MC foundation and charity.

### **Papers Published**

- 1: "Novel Technique of Cystolithotripsy for Large Vesical Calculus" PAEDIATRIC ENDO SURGERY & INNOVATIVE TECHNIQUES, vol.7, Number 3, 2003.
- 2: Laparoscopic transperitoneal repair of retrocaval ureter: report of two cases.

J Endourol. 2003 Mar;17(2):85-7.

PMID: 12689400 [PubMed - indexed for MEDLINE]

3: Laparoscopic repair of ureterovaginal fistula:

successful outcome by laparoscopic ureteral reimplantation.

J Endourol. 2005 Dec;19(10):1174-6.

PMID: 16359208 [PubMed - indexed for MEDLINE]

4: Laparoscopic pyeloureterostomy: experience in three cases.

J Endourol. 2006 Feb;20(2):115-8.

PMID: 16509794 [PubMed - indexed for MEDLINE]

5: Laparoscopic repair of vesicouterine fistula--a case report.

Int Urogynecol J Pelvic Floor Dysfunct. 2008 May;19(5):731-3. Epub 2007 Oct 27.

PMID: 17965816 [PubMed - indexed for MEDLINE]

6: Laparoscopic ureterocystoplasty before kidney transplantation.

J Endourol. 2008 Feb;22(2):321-5.

PMID: 18211208 [PubMed - indexed for MEDLINE]

7: Transmesocolic approach to laparoscopic pyeloplasty: our 8-year experience.

J Laparoendosc Adv Surg Tech A. 2008 Apr;18(2):194-8.

PMID: 18373442 [PubMed - indexed for MEDLINE]

8: Laparoscopic Boari flap repair: report of 3 cases.

J Laparoendosc Adv Surg Tech A. 2008 Apr;18(2):271-5.

PMID: 18373455 [PubMed - indexed for MEDLINE]

9: Laparoscopy-assisted ileal conduit in sacral agenesis. J Laparoendosc Adv Surg Tech A. 2008 Apr;18(2):335-9. PMID: 18373472 [PubMed - indexed for MEDLINE]

- 10:Modified technique of laparoscopy-assisted surgeries (Transportal) Journal of Endourology, Vol:22, No:12, Dec,2008.
- 11: Modified device less HAL an innovative cost reductive approach. Journal of laparoendoscopic surgery- Dec-2009 Volume 19, No 6: (787-789)
- 12: Pure laparoscopic repair of benign colovesical fistula without colectomy or proximal diversion Report of 2 cases. UroToday International Journal, volume 3, issues 1, January 2010.
- 13. Cost reductive Laparoendoscopic Single Site Surgery (LESS) endotrainer and animal lab training our methodology. Journal of Diagnostic and therapeutic endoscopy in Epub ID 598165
- 14.Laparoscopic extended pyelolithotomy with concomitant pyeloplasty. UroToday International Journal , volume 3, issues 2, April 2010
- 15. Laparoscopic Transureteroureterostomy with Ileal Conduit in Postradiation Vesicovaginal Fistula. Journal of Gynecologic Surgery. December 2010, Vol. 26, No. 4: 263-265
- 16. Early-Onset Port Site (Drain Site ) Hernia in Pediatric Laparoscopy : A Case Series. Journal of Laparoendoscopic & Advanced Surgical Techniques Volume 22, Number 4, 2012
- 17.Laparoscopic Undiversion in a Child with Sacral Agenesis into Agumentation Cystoplasty,

  Journal of the Society of Laparoscopic Surgeons; JSLS. 2013 Jul-Sep;17(3):450-3
- 18.Laparoscopic Diverticulocystoplasty for Low Compliance Bladder in a Child.

  Journal of the Society of Laparoscopic Surgeons; JSLS. 2012 Jul-Sep;16(3):498-502
- 19. Laparoscopic Bilateral Detrusorraphy for Bilateral Vesicoureteric Reflux

  JLAST PART 3: VIDEOSCOPY 23/TBD VOR-2013-0169 *Journal of Laproendoscopic and*

Advanced Surgical Techniques: Part B: Videoscopy,

- 20. Laparoscopy assisted 'U' configuration bilateral ileal ureter in pelvic lipomatosis with bilateral ureteric obstruction <u>Urol J.</u> 2013 Sep 26;10(3)
- 21. Does Continuous or Interrupted Suturing Matter in Laparoscopic Pyeloplasty? JSLS-D-13-00055 In print
- 22. Vesicocervical fistula: rare complication secondary to intrauterine device(Lippes loop) erosion Int Urogynecol J DOI 10.1007/s00192-015-2667-z
- 23. "Laparoscopic Nephrectomy with Adrenalectomy for Synchronous Adrenal Myelolipoma and Renal Cell Carcinoma "Case Reports in Urology, Volume 2015 (2015), Article ID 635072, 3 pages <a href="http://dx.doi.org/10.1155/2015/635072">http://dx.doi.org/10.1155/2015/635072</a>"
- 24. Laparoscopic gastrocystoplasty for tuberculous contracted bladder J Urol 2017;33:70-2.

#### Reviewer in Board of Journal

Journal of Robotic Surgery edited by Vipul Patel Also reviews articles for Brazilian journal of Urology , UIJ and Indian Journal of Urology.

# **Examiner**

FEBU exit examiner, National University, Singapore in March 2003.

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# **Areas of Interest**

Laparoscopic Urology Pediatric Urology Renal Transplantation - till now 950 Renal Transplants Urogynaecology

# **Other Interest**

Managing Trustee of M.C.Foundation & Charity, which helps poor students in education. Coordinating Career Guidance Programme for rural school children.