# **CURRICULUM VITAE**

Name : **Dr. Sabaretnam Mayilvaganan** 

Specialty : Endocrine Surgery

Sex : Male

Date of Birth : 05.09.1978, Madurai, Tamil Nadu, India.

Nationality : Indian

Qualification : M.B.B.S, M.S, MCh, FAES, FICS, FAIS, FRCS, FISS, FACS

Present Position : Additional Professor

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Areas of Interest : Endocrine Surgery and Surgical Education

# **EDUCATIONAL QUALIFICATIONS:**

S.	Degree	Institution	Period	%
No				Marks
1.	Master of Chirurgic	Sanjay Gandhi Postgraduate Institute of	2008-	60%
	(M.Ch.)	Medical Sciences, Lucknow	2012	
	(Endocrine & Breast Surgery)			
2.	Master of Surgery	St. John's Medical College, Bangalore	2003-	73%
	(General Surgery)	Rajiv Gandhi University of Health	2006	
		Sciences, Karnataka.		
3.	MBBS	Madurai Medical College, Madurai	1996-	70%
	(Medical School)	(Recognized by MCI)	2001	
		The Tamil Nadu		
		Dr. M.G.R. Medical University		
4.	Intermediate	T.V.S. Lakshmi Matriculation Higher	1996	95%
		Secondary School, Madurai		
5.	High School	T.V.S. Lakshmi Matriculation Higher	1994	92%
		Secondary School, Madurai		

# **Academic Honor:**

- ➤ Distinction in Biochemistry, Pharmacology, Microbiology during the period of study for MBBS.
- Second Rank in University during the period of study for M.S.
- Stood First both in Entrance and Exit Examination during MCh
- Thesis during MS -Effect of Warm and Cold Ischemia on Short and long-term function of Renal graft and the experience of surgeon in the outcome of renal transplant.
- Research Projects Retrospective project-Adrenocortical carcinoma Clinical and pathological profile and outcome in a developing country.
- Prospective project-Quality of life and swallowing function disorders in benign thyroid disorders A prospective study pre and post thyroidectomy in North Indian population

# **Professional Experience:**

Sl.	Position Held	Department	Institution	Period
No.				
1.	Additional Professor	Endocrine Surgery	Sanjay Gandhi PGIMS, Lucknow	July 2021 till date
2.	Associate Professor	Endocrine Surgery	Sanjay Gandhi PGIMS, Lucknow	July 2018 till June 2021
3.	Assistant Professor	Endocrine Surgery	Sanjay Gandhi PGIMS, Lucknow	July 2014 to July 2018
4.	Assistant Professor & Head	Endocrine Surgery	Vydehi Institute of Medical Sciences and Research Institute, Bangalore	Jan 2013 to July 2014
5.	Assistant Professor	Endocrine Surgery	Christian Medical College, Vellore, Tamil Nadu	Sept 2012 to Jan. 2013
6.	Senior Resident	Endocrine & Breast Surgery	Sanjay Gandhi PGIMS, Lucknow	Aug 2008 to Jul 2009
7.	Senior Resident	General Surgery	St. John's Medical College, Bangalore	6 months
8.	Internship		Govt. Rajaji Hospital Attached to MMC, Madurai	Jan. 2001 to Jan. 2002

# Fellowships:

- Thyroid & Parathyroid fellowship December 2012 at Colombo University under Prof. Ranil Fernando
- Robotic Surgery Fellowship at Yonsei medical University March 2012 under Prof. Chung and Prof. Kang.
- Breast Surgery Fellowship under Prof Mikael Hartman, National University Hospital, Singapore June 2015.
- Thyroid and Breast Surgery Fellowship in Siriraj Hospital under Prof Porn Chai June 2016
- > Transoral Thyroidectomy Fellowship in Police General Hospital under Professor Angkwoon
- Thyroid Surgery Fellowship under Prof Ashok Shaha at Memorial Sloan Kettering Cancer Institute.
- Deservership at Queen Mary's Hospital Hong Kong for endoscopic Thyroidectomy.

# **Publications:**

- Publications in Peer reviewed Journals
  - 1. **Sabaretnam M**, Chand G, Mishra A. Pancreatic insulinoma: a surgical experience. (Let. to Edi.) World J Surg. 2010 Sep; 34(9):2266.
  - 2. **Sabaretnam M**, Mishra A. Letter to Edi. In Response to the Article Entitled 'Prospective Randomized trial of Ligasure versus Harmonic Hemostasis Technique in Thyroidectomy" by Rahbari R, et al in Ann Surg Oncol DOI 10.1245/s10434-010-1161-6 [Online November 12, 2010). Ann Surg Oncol. 2011 Mar 30. Pub Med PMID: 21448749.
  - 3. **Sabaretnam M**, Mishra A.Use and Safety of Harmonic scalpel in a patient with pacemaker undergoing surgery. I jour of Cancer Oct 2010 ID: 18213
  - Sabaretnam M, Mishra A. Letter to Edi. In Response to the Article Entitled Noninvasive Positive Pressure Ventilation in the Management of Post-thyroidectomy Tracheomalacia. World J Surg. 2011 Sep; 35(9):1977-83.
  - Sabaretnam M, Mishra A, Chand G, Agarwal G, Agarwal A, Verma AK, Mishra SK. Assessment of Swallowing Function Impairment in Patients with Benign Goiters and Impact of Thyroidectomy: A Case Control Study. World J Surg. 2012 Mar 16. PubMed PMID: 22422173.
  - 6. Agarwal S, **Sabaretnam M**, Ritesh A, Chand G. Feasibility and safety of a newrobotic thyroidectomy through a gasless, transaxillary single-incision approach. J Am Coll Surg. 2011 Jun; 212(6):1097; author reply 1097-8. PubMed PMID: 21620292.
  - Sabaretnam M, Ramakant P, Abraham DT, Paul MJ. Preoperative Ultrasonography.
     Assessment of Vocal Cord Movement during Thyroid and Parathyroid Surgery. World J Surg. 2013 Jan 25. PubMed PMID: 23354924.
  - 8. **Sabaretnam M**, Ramakant P, Abraham DT, Mj P. Radioactive Iodine Ablation Does Not Prevent Recurrences in Patients with Papillary Thyroid Microcarcinoma. ClinEndocrinol (Oxf). 2012 Dec 17. doi: 10.1111/cen.12130. PubMed PMID: 23253032.
  - Sabaretnam M, Timothy J, Kamalaretnam M, Maniketh I. The prognostic relevance of psammoma bodies and ultrasonographic intratumoral calcifications in papillary thyroid carcinoma. World J Surg. 2014 Mar;38(3):748. doi:10.1007/s00268-013-2214-3. PubMed PMID: 23982783.
  - 10. **Mayilvaganan Sabaretnam,** Ramakant P, Abraham DT, PaulMJ. Carotid Artery encasement by Thyroid carcinoma. World J Endoc Surg 2013;5(1):31-32.

- 11. Mishra A, **Sabaretnam M**, Chand G, Agarwal G, Agarwal A, Verma AK, Mishra SK.Quality of life (QoL) in patients with benign thyroid goiters (pre- and post-thyroidectomy): a prospective study. World J Surg. 2013 Oct;37(10):2322-9.doi: 10.1007/s00268-013-2133-3. PubMed PMID: 23838927.
- 12. **Mayilvaganan Sabaretnam**, Agrawal R, Agarwal S. A novel method for managing post-thyroidectomy or Parathyroidectomy hematoma: single-institution experience with more than 4000 central neck operations. World J Surg. 2014 Oct;38(10):2737. doi: 10.1007/s00268-014-2526-y. PubMed PMID: 24715044.
- Agrawal R, Mayilvaganan Sabaretnam. Primary hyperparathyroidism: an analysis of failure of parathyroidectomy. World J Surg. 2014 Sep;38(9):2481-2. doi:10.1007/s00268-014-2517-z. PubMed PMID: 24663485.
- 14. Sabaretnam M, Mishra A, Agarwal G, Agarwal A, Verma AK, Mishra SK. Adrenocortical Carcinoma (ACC) In Children and Adults: Two Decades Experience in a Single Institution "Indian J Cancer", 2013 (In press).
- 15. **Sabaretnam M**, Mishra A. Utility of 'Ultrasonic Scalpel' for axillary dissection in a patient with permanent cardiac pacemakers. (let to edi. accepted) "Indian J Cancer", (In press).
- 16. **Mayilvaganan Sabaretnam,** Agarwal A. Management of Post Thyroidectomy Tracheomalacia. World J Endo. Surg. 2014;6(2):96-98.
- 17. Baruah, Rishiraj, and **Mayilvaganan Sabaretnam**. "Itch itch with not a wink of sleep." *Clinical Case Reports* (2014).
- 18. Watt T, Barbesino G, Bjorner JB, Bonnema SJ, Bukvic B, Drummond R, Groenvold M, Hegedüs L, Kantzer V, Lasch KE, Marcocci C, Mishra A, Netea-Maier R, Ekker M, Paunovic I, Quinn TJ, Rasmussen AK, Russell A, Sabaretnam M, Smit J, TörringO, Zivaljevic V, Feldt-Rasmussen U. Cross-cultural validity of the thyroid-specific quality-of-life patient-reported outcome measure, ThyPRO. Qual Life Res. 2014 Sep7. PubMed PMID: 25194574
- 19. Mishra A, Pradhan PK, Gambhir S, **Sabaretnam M**, Gupta A, Babu S. Preoperative contrast-enhanced computerized tomography should not delay radioiodine ablation in differentiated thyroid carcinoma patients. J Surg Res. 2014 Aug 12. pii:S0022-4804(14)00729-X. doi: 10.1016/j.jss.2014.07.065. PubMed PMID: 25193578.
- 20. Bansal N, **Sabaretnam M**. An analysis of whether surgeon-performed neck ultrasonography can be used as the main localizing study in primary hyperparathyroid is m.

- Surgery. 2014 Dec 4. pii: S0039-6060(14)00777-6. doi:10.1016/j.surg.2014.11.009. PubMed PMID: 25481850.
- Prajapati OP, Verma AK, Sabaretnam M. Intraoperative Frozen Section for the Evaluation of Extra thyroidal Extension in Papillary Thyroid Cancer. World J Surg. 2015 Jan 8. PubMed PMID: 25566976.
- 22. **Sabaretnam M**, Tripati N, Bansal N, Pradhan R, Agarwal A. Journal Clubs in Endocrine Surgery. World J Endoc Surg 2014;6(3):123-126.
- 23. Bansal N, Mishra SK, **Sabaretnam M**. Papillary Thyroid Carcinoma with Exclusive Involvement of a Functioning Recurrent Laryngeal Nerve may be Treated with Shaving Technique. World J Surg. 2015 Feb 5. PubMed PMID:25651965.
- 24. Mayilvaganan Sabaretnam, Abhinay Reddy, Padma Balasubramanian, Satish Kumar, An Unusual Cause of Tracheostomy, J VideoEndocrinology. 2015, DOI: 10.1089/ve.2014.0029.
- 25. **Sabaretnam Mayilvaganan**, Akash Virupakshaiah, and Rishiraj Baruah. "Natural ear rings." *Clinical Case Reports* (2015).
- Virupakshaiah A, Pasam P, Kala P, Lakkundi S, Sabaretnam M (2015) Idiopathic
   Granulomatous Mastitis A Great Mimic. Clin Med Rev Case Rep 2:019
- 27. Bhargav PRK, Uday SK, **Sabaretnam M** and Vimaladevi N.Total conservative parotidectomy for benign parotid tumour: miniseries of 2 cases with review of literature .Electronic Journal of Biosciences ISSN 2348–0327 http://ejbios.co.in Volume 02(1), 2014 pp. 77-81.
- 28. Bansal N, Mayilvaganan Sabaretnam. Primary Hyperparathyroidism With Negative Imaging: A Significant Clinical Problem. Ann Surg. 2015 Mar 27. PubMed PMID: 25822677.
- 29. Bansal N, Saini S, Sabaretnam M, Mishra A (2015) Tale of Two Endocrine Organs: Medullary Thyroid Carcinoma (MTC) With Ectopic Cushing Syndrome. Surgery Curr Res 5: 217. doi:10.4172/2161-1076.1000217
- 30. Mishra P, **Mayilvaganan Sabaretnam**, Agarwal A. Statistical Methods in Endocrine Surgery Journal Club. World J Endoc Surg 2015;7(1):21-23.
- 31. **Mayilvaganan Sabaretnam**, Agarwal A. Safety and cost efficiency in thyroid surgery. World J Endoc Surg 2015;7(1):26-27.
- 32. Reddy A, Verma AK, **Mayilvaganan Sabaretnam**. Management of Retropharyngeal Node Metastases from Thyroid Carcinoma. World J Surg. 2015 Jul 31. PubMed PMID: 26228062.

- 33. Sumana BS, **Sabaretnam M**, Sarathi V, Savith A. Functional parathyroid cysticadeno ma: A rare cause of hypercalcemic crisis with primary hyperparathyroidism.Indian J PatholMicrobiol. 2015 Oct-Dec;58(4):487-90.
- 34. **Mayilvaganan Sabaretnam**, Hill AG. Involving Medical Students in Informed Consent: A Pilot Study. World J Surg. 2015 Oct 19. PubMed PMID:26482366.
- 35. **Mayilvaganan Sabaretnam**, bansal N, Tripathi N, Reddy A, Agarwal A. Tubercle of Zuckerkandl. World J Endoc Surg 2015;7(2):33-35.
- 36. Sumana BS, Sabaretnam M, Sarathi V, Savith A. Functional parathyroid cystic adenoma: A rare cause of hypercalcemic crisis with primary hyperparathyroidism. Indian J PatholMicrobiol. 2015 Oct-Dec;58(4):487-90. doi:10.4103/0377-4929.168847. PubMed PMID: 26549073.
- 37. **Mayilvaganan Sabaretnam**, Hill AG. Are Medical Students Who Want to Become Surgeons Different? An International Cross-Sectional Study. World J Surg. 2016 Feb 22. PubMed PMID: 26902632.
- 38. Reddy A, **Mayilvaganan Sabaretnam**. Natural History of Asymptomatic Papillary Thyroid Microcarcinoma: Time-Dependent Changes in Calcification and Vascularity DurinActive Surveillance. World J Surg. 2016 Feb 24. PubMed PMID: 26911611.
- 39. Reddy A, Chand G, Mayilvaganan Sabaretnam. Effectiveness and Mechanism of Preoperative Lugol Solution for Reducing Thyroid Blood Flow in Patients with Euthyroid Graves' Disease. World J Surg. 2016 Feb 25. PubMed PMID: 26913729.
- 40. **Mayilvaganan Sabaretnam**, Chekavar A, Kapoor R, Agarwal A. Conservative Management of Chyle Leak following Thyroid Surgery. World J Endoc Surg 2015;7(3):76-78.
- 41. Bichoo RA, **Mayilvaganan Sabaretnam**. Correspondence to: Surgical management of cervico-mediastinal goiters: Our experience and review of literature. Int J Surg.2016 May 20. pii: S1743-9191(16)301210.1016/j.ijsu.2016.05.038. PubMed PMID: 27216455.
- 42. **Sabaretnam M**, Reddy AC, Rajan S, Chekavar A, Verma AK. "Parathyroid surgery can be safely performed in a community hospital by experienced parathyroid surgeons: A retrospective cohort study". Int J Surg. 2016 Jun 16. pii: S1743-9191(16)30169-8. doi: 10.1016/j.ijsu.2016.06.011. PubMed PMID: 27317901.
- 43. Yadav SK, Bothra S, Chekavar AS, **Mayilvaganan S**, Verma AK; A Rare Complication of Left Open Adrenalectomy. Chirurgia (Bucur). 2016 Sept-Oct;111(5):432-434. doi: 10.21614/chirurgia.111.5.432.

- 44. Reddy AC, **Sabaretnam M**. Lugol's iodine in Graves' disease Revisited. Int. J. Surg. 2016 Oct 18;36(Pt A):30-31. doi: 10.1016/j.ijsu.2016.10.018. PubMed PMID: 27769925.
- 45. Ahmed Bichoo R, **Mayilvaganan S**. Demographics, disparities, and outcomes insubsternal goiters in the United States. Am J Surg. 2017 Jan;213(1):203. doi:10.1016/j.amjsurg.2016.04.015. PubMed PMID: 27769546.
- 46. Reddy A, **Mayilvaganan S**. Natural History of Asymptomatic Papillary Thyroid Microcarcinoma: Time-Dependent Changes in Calcification and Vascularity During Active Surveillance. World J Surg. 2016 Nov;40(11):2820. PubMed PMID: 26911611.
- 47. Reddy AC, Chand G, **Sabaretnam M**, Mishra A, Agarwal G, Agarwal A, Verma AK, Mishra SK. Prospective evaluation of intra-operative quick parathyroid hormoneassay as an early predictor of post thyroidectomy hypocalcaemia. Int J Surg. 2016Oct;34:103-108. doi: 10.1016/j.ijsu.2016.08.010. PubMed PMID: 27530498.
- 48. Prajapati OP, Verma AK, Sharma RK, **Sabaretnam M**. Renal transplantation: Assessment of "at risk" diabetic foot and recommendations for mitigation. Saudi JKidney Dis Transpl. 2016 Sep-Oct;27(5):893-901. doi: 10.4103/1319-2442.190780.PubMed PMID: 27751995.
- 49. Bothra S, **Mayilvaganan S**. Multifocal Versus Solitary Papillary Thyroid Carcinoma. World J Surg. 2016 Oct 7. PubMed PMID: 27718003.
- 50. Sabaretnam M, Mishra A, Agarwal G, Agarwal A, Verma AK, Mishra SK. Adrenocortical carcinoma in children and adults: Two decades experience in a single institution. Indian J Cancer. 2016 Apr-Jun;53(2):317-321. doi:10.4103/0019-509X.197737. PubMed PMID: 28071637.
- 51. Yadav SK, Bothra S, Chekavar AS, Mayilvaganan Sabaretnam, Verma AK; A Rare Complication of Left Open Adrenalectomy. Chirurgia (Bucur). 2016 Sept-Oct; 111(5):432-434. doi: 10.21614/chirurgia.111.5.432. PubMed PMID: 27819642.
- 52. **Mayilvaganan Sabaretnam**, VijayaSarathi H A, Shivaprasad C. Preoperative zoledronic acid therapy prevent hungry bone syndrome in patients with primary hyperparathyroidism. Indian J EndocrMetab 2017;21:76-9
- 53. Sarathi V, **Sabaretnam M**, Shah N. Genotype–phenotype Correlation in Children with Pheochromocytoma and Paraganglioma. World J Endoc Surg 2016;8(3):208-211.
- 54. **Mayilvaganan S**, Bothra S, Chekavar A, Agarwal A. Pen Torch Transillumination: Difficult Venepuncture Made Easy. World J Surg. 2017 Aug 8. doi:10.1007/s00268-017-4183-4. PubMed PMID: 28791507.

- 55. **Mayilvaganan S**, Bothra S. Compartment Pressure Monitoring After Thyroid Surgery: A Possible Method to Detect a Rebleeding. World J Surg. 2017 Aug 8. doi:10.1007/s00268-017-4184-3. PubMed PMID: 28791456.
- 56. Chekavar AS, Verma AK, Agarwal A, Mayilvahanan S, Sundarram T, Johri G, BothraS. Letter to Editor: "Intra-operative assessment of excised breast tumour margins using clear edge imaging device". Eur J Surg Oncol. 2017 Aug;43(8):1603. doi:10.1016/j.eiso.2016.11.023. Epub 2017 Jun 19. PubMed PMID: 28629985.
- 57. Bothra S, Chekavar A, **Mayilvaganan S**. Prognostic Significance of the Proportion of Tall Cell Components in Papillary Thyroid Carcinoma. World J Surg. 2017 Mar 6. doi: 10.1007/s00268-017-3945-3. PubMed PMID:28265727.
- 58. **Mayilvaganan** S, Bothra S. 3D Printed Surgical Instruments: The Design and Fabrication Process. World J Surg. 2017 Sep;41(9):2414. doi:10.1007/s00268-017-3946-2. PubMed PMID: 28251271.
- 59. Sonthineni C, **Mayilvaganan S**, Agarwal G. Should post neoadjuvant chemotherapy patients with and without clinically palpable nodes be clubbed together while analysing identification rates and false negative rates in sentinel lymph node biopsy? Am J Surg. 2017 Feb 7. pii: S0002-9610(17)30130-7. doi:10.1016/j.amjsurg.2017.02.002. PubMed PMID: 28202160.
- 60. Bhargav PR, Amar V, Mahilvaganan S, Nanganandadevi V. Feasibility ofthoracoscopic approach for retrosternal goitre (posterior mediastinal goitre): Personal experiences of 11 cases. J Minim Access Surg. 2016 Jul-Sep;12(3):240-4. doi: 10.4103/0972-9941.181276. PubMed PMID: 27279395; PubMed Central PMCID:PMC4916750.
- 61. Agarwal G, Rajan S, **Mayilvaganan S**, Mishra A, Krishnani N, Gambhir S. Prospective Randomized Trial of Use of In-House Prepared Low-Cost Radiopharmaceutical Versus Commercial Radiopharmaceutical for Sentinel Lymph NodeBiopsy in Patients with Early Stage Invasive Breast Cancer. World J Surg. 2018Jan 30. doi: 10.1007/s00268-018-4504-2. PubMed PMID:29383426.
- 62. Agarwal G, Sonthineni C, **Mayilvaganan S**, Mishra A, Lal P, Agrawal V. Surgical Outcomes of Primary Versus Post-Neoadjuvant Chemotherapy Breast ConservationSurgery: A Comparative Study from a Developing Country. World J Surg. 2018 Jan18. doi: 10.1007/s00268-018-4466-4. PubMed PMID: 29349483.
- 63. Bhargav PRK, **Sabaretnam M**, Kumar SC, Zwalitha S, Devi NV. Regression of Ophthalmopathic Exophthalmos in Graves 'disease After Total Thyroidectomy: a

- Prospective Study of a Surgical Series. Indian J Surg. 2017 Dec;79(6):521-526.doi: 10.1007/s12262-016-1516-8. Epub 2016 Jun 22. PubMed PMID: 29217903; PubMedCentral PMCID: PMC5711711.
- 64. **Mayilvaganan S**, Bothra S. Radio-guided Minimally Invasive Parathyroidectomy: ADescriptive Report of the Experience from Tertiary Center. Indian J Nucl Med.2017 Oct-Dec;32(4):383. doi: 10.4103/ijnm.IJNM\_92\_17. PubMed PMID: 29142370;PubMed Central PMCID: PMC5672774.
- 65. Bothra S, **Mayilvaganan S**. Yonsei Experience of 5000 Gasless TransaxillaryRobotic Thyroidectomies. World J Surg. 2017 Nov 14. doi:10.1007/s00268-017-4367-y. PubMed PMID: 29138911.
- 66. Mayilvaganan S, Bothra S, Chekavar A, Agarwal A. Pen Torch Transillumination: Difficult Venepuncture Made Easy. World J Surg. 2018 Jan;42(1):313. doi:10.1007/s00268-017-4183-4. PubMed PMID: 28791507.
- 67. Mattoo S, Agarwal A, Mayilvaganan S, Agarwal G, Mishra A, Mishra SK, Chand G. Regarding: A clinical prediction model to estimate the metastatic potential of Pheochromocytoma/paraganglioma: ASES score. Surgery.2018 Nov 5.pii:S0039-6060(18)30680-9. doi: 10.1016/j.surg.2018.10.004. PubMed PMID: 30409407.
- 68. Johri G, Chand G, Gupta N, Sonthineni C, Mishra A, Agarwal G, **Mayilvaganan S**, Verma AK, Mishra SK. Feasibility of Endoscopic Thyroidectomy via Axilla andBreast Approaches for Larger Goiters: Widening the Horizons. J Thyroid Res. 2018 Oct 2;2018:4057542. doi: 10.1155/2018/4057542. eCollection 2018. PubMed PMID:30370043
- 69. **Mayilvaganan S**, Bharghav PR. Bullying in surgery: will it help the specialty? ANZ J Surg. 2018 Oct;88(10):1088-1089. doi: 10.1111/ans.14820. PubMed PMID:30277002.
- 70. Mattoo S, Agarwal A, **Sabaretnam M**, Chekavar A. Letter to the editor: "Coexistent thyroid nodules in patients with graves' disease: What is thefrequency and the risk of malignancy?" Am J Surg. 2018 Aug 29. pii:S0002-9610(18)31087-0. doi: 10.1016/j.amjsurg.2018.08.009. PubMed PMID: 30193739.
- 71. **Mayilvaganan S**, Shivaprasad C. Comparison of the Efficacy of Three Different Methods of Explaining the Surgical Procedure of Hemithyroidectomy. Indian JEndocrinolMetab. 2018 Jul-Aug;22(4):520-524. doi: 10.4103/ijem.IJEM\_609\_17.PubMed PMID: 30148101; PubMed Central PMCID: PMC6085971.

- 72. Bothra S, **Mayilvaganan S**. Role of Preablative-Stimulated Thyroglobulin in Prediction of Nodal and Distant Metastasis on Iodine Whole-body Scan. Indian JNucl Med. 2018 Jul-Sep;33(3):266. doi: 10.4103/ijnm.IJNM\_46\_18. PubMed PMID:29962735; PubMed Central PMCID: PMC6011552.
- 73. Bhargav PRK, **Sabaretnam M**, Amar V, Devi NV. Applicability of transoralendoscopic parathyroidectomy through vestibular route for primary sporadichyperparathyroid is m:

  A South Indian experience. J Minim Access Surg. 2018 May 4. doi: 10.4103/jmas.JMAS\_264\_17. PubMed PMID: 29737315.
- 74. Yadav SK, Mishra SK, Mishra A, **Mayilvagnan S**, Chand G, Agarwal G, Agarwal A,Verma AK. Changing Profile of Primary Hyperparathyroidism Over Two and HalfDecades: A Study in Tertiary Referral Center of North India. World J Surg. 2018 Sep;42(9):2732-2737. doi: 10.1007/s00268-018-4575-0. PubMed PMID: 29549509.
- 75. Paul M, Kannaujia A, Chatterjee A, **Mayilvaganan S**. Serial fiber optic bronchoscopy (FOB) to predict the need of tracheostomy in tracheomalacia after thyroidectomy in long standing goiter. J ClinAnesth. 2018 Jun;47:9-10. doi:10.1016/j.jclinane.2018.03.002. Epub 2018 Mar 7. PubMed PMID: 29524827.
- 76. Bothra S, **Mayillvagnan S**, Mishra P, Mishra A, Agarwal A, Agarwal G. Use of Animation Video in Surgical Decision Making for treatment of Early Breast cancer in Indian Women. South Asian J Cancer2018(Ahead of print)(Original article)
- 77. **Mayilvaganan S**, Bothra S, Bhargav PR, Chekavar A, Mattoo S, Rashid M, Agarwal A. Management of Post-Thyroidectomy Scar? World J Endoc Surg 2018;10(2):00-00. (Ahead of print).
- 78. Bothra S, **Mayilvaganan S**, Aromal C, Suneel M, VNSSVAMS Mahalakshmi, PRK Bharghav, Amit Agarwal "Antibiotics in Thyroid Surgery –Do we need it?"- A review Indian Journal of Endocrine Surgery 2018:9(1):03-06.
- 79. **Sabaretnam M** "Does Thyroidectomy in this Era Confer Risk of Mortality?"-Global Journal of Endocrinological Metabolism (Ahead of print).
- 80. **Jaiswal** S, Prasad R, Siddiqui F, Lal H, Nigam N, Neyaz A, **Mayilvaganan** S, Chand G, Agarwal A. Cytomorphological Features of Medullary Thyroid Carcinoma: An Analysis based on 41 Ultrasound-guided Fine-needle Aspiration Specimens. World J Endoc Surg 2018;10(2):108-118.
- 81. Mattoo S, Agarwal A, Mayilvaganan S, Agarwal G, Mishra A, Mishra SK, Chand G.

- Regarding: A clinical prediction model to estimate the metastatic potential of Pheochromocytoma/ paraganglioma: ASES score. Surgery.2018 Nov 5.pii: S0039-6060(18)30680-9.doi: 10.1016/j.surg.2018.10.004. PubMed PMID: 30409407.
- 82. Mattoo S, Agarwal A, **Sabaretnam M**, Chekavar A. Letter to the editor: "Coexistent thyroid nodules in patients with graves' disease: What is the frequency and the risk of malignancy?" Am J Surg. 2018 Aug 29. pii:S0002-9610(18)31087-0. doi: 10.1016/j.amjsurg.2018.08.009. PubMed PMID: 30193739.
- 83. Mishra P, Pandey CM, Singh U, Keshri A, **Sabaretnam M**. Selection of appropriate statistical methods for data analysis. Ann Card Anaesth. 2019 Jul-Sep;22(3):297-301. doi: 10.4103/aca.ACA\_248\_18. PubMed PMID: 31274493.
- 84. **Sabaretnam M**, Bothra S, Warsi D. The technique of story-telling in thyroid diseases including surgery; useful or not.Ann Med Surg (Lond). 2019 Apr13;41:43-46. doi: 10.1016/j.amsu.2019.03.006. eCollection 2019 May. PubMed PMID: 31016018; PubMed Central PMCID: PMC6475720.
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- 193. Mayilvaganan S ,Bhargav PR. Papillary Microcarcinoma Post-hemithyroidectomy—Completion or Follow-up?. Indian Journal of Endocrine Surgery and Research. 2022 Jan;17(1):35-7.
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- 195. Mayilvaganan S, Idrees S, Bhargav PR. In Reference to Incidental Parathyroidectomy Among Pediatric Patients Undergoing Thyroid Surgery. Laryngoscope. 2023 Mar 1;133(3).
- 196. Jagannath S, Mayilvaganan S, Idrees S. Comment on: Adrenal incidentalomas. British Journal of Surgery. 2023 Mar 1;110(3):383-.
- 197. Arjun RA, Mishra A, Mayilvaganan S, Chand G, Agarwal G. Outcome of Total Thyroidectomy Versus Total Thyroidectomy plus Prophylactic Central Compartment Lymph Node Dissection in Intrathyroidal Papillary Thyroid Carcinoma: A Propensity Score-Matched Analysis. INDIAN JOURNAL OF SURGERY. 2024 Jan 12.
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- 200. Jagannath S, Hill AG, Mayilvaganan S. Comment on "High Infertility Rates and Pregnancy Complications in Female Physicians Indicate a Need for Cultural Change". Annals of Surgery Open. 2023 Mar 1;4(1):e265.
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- 202. Sah RK, Mayilvaganan S. Ga-68 Prostate-specific Membrane Antigen-HBED-CC Positron Emission Tomography-Computed Tomography in Anaplastic Thyroid Carcinoma. Indian Journal of Nuclear Medicine. 2023 Oct 1;38(4):407.
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- 207. Devgan Y, Mayilvaganan S, Mishra A, Chand G, Agarwal G, Agarwal A. Comparison of indocyanine green angiography vs intraoperative parathyroid hormone in early prediction of risk of post-thyroidectomy hypocalcemia: a prospective cohort study. Annals of Medicine and Surgery. 2024 Feb 1;86(2):678-88.
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- 211. Mandelia A, Mayilvaganan S, Naik PB, Kanneganti P. Laparoscopic Transperito neal Adrenalectomy for Adrenal Tumors in Children: Technical Considerations and Surgical Experience. Journal of Laparoendoscopic & Advanced Surgical Techniques. 2024 Feb 1;34(2):189-98.
- 212. Devgan Y, Mayilvaganan S, Mishra A, Chand G, Agarwal G, Mohindra S, Gupta S, Agarwal A. PHPT with Pancreatitis: Atypical Presentation of PHPT. Indian Journal of Endocrinology and Metabolism. 2023 Nov 1;27(6):513-8.
- 213. Jagannath S, Mayilvaganan S. Letter to the Editor from Jagannath and Mayilvaganan: "Is Multifocality a Predictor of Poor Outcome in Childhood and Adolescent Papillary Thyroid Carcinoma". The Journal of Clinical Endocrinology & Metabolism. 2024 Feb 29:dgae117.
- 214. Idrees S, Mayilvaganan S. Postoperative Changes in Cushing's Syndrome. Indian J Endoc Surg Res 2023;18(1): 39–40. Idrees S, Mayilvaganan S. Postoperative Changes in Cushing's Syndrome. Indian J Endoc Surg Res 2023;18(1): 39–40.
- 215. Vikram S, Mishra A, Bhatia V, Mayilvagnan S, Chand G, Agarwal G, Agarwal A, Dabadghao P, Mishra SK. Clinico-pathologic profile and outcomes of pediatric endocrine patients managed by endocrine surgeons: Experience over three decades in a tertiary center in India. World Journal of Surgery. 2024 Feb 1.
- 216. Chidambaram KS, Muraleedharan M, Keshri A, Mayilvaganan S, Hameed N, Aqib M, Kumar A, Manogaran RS, Kumar R. The Outcomes and Surgical Nuances of Minimally Invasive Parotid Surgery for Pleomorphic Adenoma. Indian Journal of Otolaryngology and Head & Neck Surgery. 2023 Dec;75(4):3256-62.
- 217. Bhargav PR, Mayilvaganan S. Prognostic role of NRAS-related pharmacogenetics in metastatic papillary thyroid carcinoma. Cancer Research, Statistics, and Treatment. 2023 Jan 1;6(1):170-1.

### • Abstracts in Proceedings of Conferences:

- Mishra A, Sabaretnam M. Paraneoplastic syndrome. In proceedings of XXVI National CME in Surgery, organized by department of Surgery Maulana Azad Medical College, New Delhi 543-553.
- Sivalingam P, Mayilvaganan KS, Vadamalayan S, Sabaretnam M. Our experience with rectal prolapse and delormes procedure. In proceedings of XXII ISUCRS Biennial Meeting, Colorectal surgery Sep 14-17, San Diego California , USA 2008.
- 3. **Sabaretnam. M,** Shivaprasad. C. Efficacy of Different models in endocrine surgery. In proceedings of X Asian Association of Endocrine Surgeons March2013, Published in World J Endoc Surg 2014.
- 4. **Sabaretnam. M,** Bansal N, Ashwini, PRK Bharghav. Persistent Hypercalcitonemia In proceedings of 74<sup>th</sup> Indian Association of Surgeons December 2014.
- Agarwal G, Gambhir S, Lal P, Rajan S, Krishnani N, Mishra A, Sabaretnam M, Agarwal A, Chand G, Verma AK, Mishra SK. Abstract P3-01-06: Sentinel lymph node biopsy after NACT: Results of a validation study in large/locally advanced breast cancer patients. Cancer Research. 2016 Feb 15;76(4 Supplement):P3-01.
- 6. **Mayilvaganan S**, Bhargav PR, Idrees S. 'Colloid leak'-An Phenomenon in thyroid surgery. In Endocrine Abstracts 2021 May 15 (Vol. 73). Bioscientifica.
- 7. Bhargav PR, **Mayilvaganan S**, Bangariahgari R, Bangaraiahgari R, Md R, Reddy BR. Proposal of a predictive scoring system for the accurate diagnosis of Hashimoto's thyroiditis. In Endocrine Abstracts 2021 May 15 (Vol. 73). Bioscientifica.
- 8. Bangaraiahgari R, Bhargav PR, Chakrapani B, **Mayilvaganan S**, Rajesh B, Md R, Rakshith G, Akshaya RD. Next generation sequencing of 12 gene panel in differentiated thyroid cancer. In 22nd European Congress of Endocrinology 2020 Aug 21 (Vol. 70). BioScientifica.
- 9. Mayilvaganan S, Bhargav PR, Agarwal A. Bag of bones: Myth or reality. In22nd European Congress of Endocrinology 2020 Aug 21 (Vol. 70). Bio Scientifica.
- 10. Bhargav PR, Bangaraiahgari R, Mohammad R, Mayilvaganan S, Bangaraiahgari R, Reddy BR. Invivo endocrine internet: An unique model of endocrine system. In22nd European Congress of Endocrinology 2020 Aug 21 (Vol. 70). BioScientifica.
- 11. Bangaraiahgari R, Panchangam RB, Bangaraiahgari R, **Mayilvaganan S**. Pro-inflammatory biomarkers in Papillary thyroid cancer. InEndocrine Abstracts 2022 May 7 (Vol. 81). Bioscientifica.

- 12. Bangaraiahgari R, Bhargav PR, Bangaraiahgari R, **Mayilvaganan S**. What is the ideal approach for thyroidectomy in a given patient? Proposal of an algorithm. InEndocrine Abstracts 2022 May 7 (Vol. 81). Bioscientifica.
- 13. Bangaraiahgari R, Bhargav PR, Kumar NU, Bangaraiahgari R, **Mayilvaganan S**, Bangaraiahgari C. Prevalence of mutations in cublin-megalin receptor genes in Diabetis Mellitus: Subset analysis of an Indian NGS (Next Generation Sequencing) study. InEndocrine Abstracts 2023 May 2 (Vol. 90). Bioscientifica.

#### Book chapters

- 1. **Sabaretnam.** M, Complications of Thyroid Surgery in lectures by Masters of Surgery Volume III February 2015.
- 2. Nelson George, **Sabaretnam. M**, Amit Agarwal. Molecular Diagnosis of Thyroid cancer. Recent advances of surgery 2015 chapter 1.
- 3. Aromal Chekar, **Sabaretnam.M**, Amit Agarwal. Hyperthyroidism.Recent advances of surgery 2015.
- 4. **Sabaretnam. M,** Complications of Thyroidectomy in Madurai Medical College book 2015.
- 5. **Sabaretnam.** M, Sai Krishna Vittal Primary Hyperparathyroid ism in SAARC Textbook of Surgery.
- Mayilvaganan S, Chekavar A, Pradhan R, Agarwal A. Imaging in Differentiated Thyroid Cancer. InEvidence-Based Endocrine Surgery 2018 (pp. 71-84). Springer, Singapore.
- 7. Pradhan R, **Mayilvaganan S**, Agarwal A. Parathyroid Carcinoma: Current Concepts. InEvidence-Based Endocrine Surgery 2018 (pp. 307-317). Springer, Singapore.
- 8. Chanthar KV, **Mayilvaganan S**. Papillary Microcarcinoma of Thyroid. InEndocrine Surgery 2022 (pp. 117-122). CRC Press.
- 9. **Mayilvaganan S**, Singh KR, Mishra AK. Endocrine Emergencies. InEndocrine Surgery (pp. 463-467). CRC Press.

#### **Books(edited):**

- 1. Monograph on Grave's disease
- 2. Artificial Intelligence in reference to Endocrine Surgery

### • Presentations of original research in Conferences

- 1. Poster Presentation "Colloid Lightening- Effect" at ICE March 2024 Dubai
- 2. Poster Presentation "Effect of Bisphosphonates on Parathyroid Adenoma" at ICE March 2024 Dubai
- Oral Presentation" Behavior of Trainees Towards Young Faculty during Endocrine Surgery Operative Procedures" presented at ISW Vienna August 14th - 18th 2022
- 4. Oral Presentation "Oxidised Cellulose Vs Cellulose as hemostatic agent in Thyroid Surgery" at ISW Vienna August 14<sup>th</sup> -18<sup>th</sup> 2022
- Oral Presentation"Analytic Study on Behavior of Trainees Towards Young Faculty during Endocrine Surgery Operative Procedures" presented in the 42nd ICS WORLD CONGRESS in conjunction with 17th APALMS-ISLSM Congress 2021 ICS Thailand
- 6. Presented a Poster Colloid Leak a lightening effect at 23<sup>rd</sup> e-ECE European Association of Endocrinology5-9<sup>th</sup> May 2021.
- 7. Presented a Poster-Bag of Bones at 22<sup>nd</sup> e-ECE European Association of Endocrinology5-9<sup>th</sup> Sep 2020.
- 8. Presented a Poster tracheomalacia an objective evidence at Granada Spain ESES 2019.
- 9. Presented a e poster History of thyroid surgery @ ASICON, Chennai 2018.
- Presented a Poster Primary Aldosteronism Incidence of periodic Paralysis at Amsterdam ESES 2018.
- 11. Technology for screening for breast cancer in rural women at ASICON 2017 Jaipur
- 12. Role of technology in screening for Breast Cancer in Indian Tribal women at WCS 2017
- 13. Indian website in comparison to abroad websites for endocrine surgery at WCS 2017
- 14. Role of tele-presence in Thyroid surgery at WCS 2017
- 15. Co Author of 2 posters presented in SGPGI Breast course 2016.
- 16. Comparison of Tele-presence suit verses Conventional method of teaching during Endocrine Surgery procedures at National Telemedicine week 2015.

- 17. The Technique of storytelling as healthcare tool in Thyroid surgeryat International Surgical week (ISW), Bangkok Thailand August 22-27<sup>th</sup> 2015
- 18. The use of e technology with reference to endocrine surgery. X International Telemedicine Conference of the Telemedicine Society of India. Nov 7-9, 2014 Bhopal India. (awarded best research paper)
- 19. The Technique of storytelling as healthcare tool in endocrine surgery. X International Telemedicine Conference of the Telemedicine Society of India. Nov 7-9,2014 Bhopal India
- Efficacy of Different models in endocrine surgery. XV Indian Association of Endocrine Surgeons October 2014, Poovar, India.
- 21. Efficacy of Different models in Thyroid surgery. X Asian Association of Endocrine Surgeons March 8-9 2013, Colombo, Sri Lanka.
- 22. Familial Hyperparathyroidism Jaw Tumor Syndrome in the 11th Post Graduate Course in Endocrine Surgery (PGES) 2013 Nov 7-10 in SGPGI.
- Assessment of Swallowing Function Disorders in Benign Goiters and Impact of Thyroidectomy Upon Them -A Case Control Study at International Surgical week (ISW), Yokohama Japan Aug 28<sup>th</sup> - Sep 1<sup>st</sup> 2011
- 24. Utility of PET scan in Surgical Management of Radioiodine Scan Negative Recurrent/ Persistent Differentiated Thyroid Carcinoma: Initial Surgical Experience in 12<sup>th</sup> Annual Conference of Indian Association of Endocrine Surgeons Kodaikanal Oct 14-16<sup>th</sup> 2011
- 25. Case discussion: Endocrine Imaging in 10th Post Graduate Course in Endocrine Surgery (PGES) 2011 Nov 4-6 in SGPGI
- 26. Prevalence of Swallowing Function Disorders in Benign Thyroid Diseases and Impact of Thyroidectomy upon Them- A Case Control Study. In 11<sup>th</sup> Annual Conference of Indian Association of Endocrine Surgeons (IAESCON 2010). CMC Vellore Oct8<sup>th</sup> to Oct10<sup>th</sup>2010
- 27. Adrenocortical Ca (ACC): 20 years experience at a single tertiary referral institution. In IAES Section, at 69<sup>th</sup> Annual Conference of the Associations of Surgeons of India (ASICON2009), Coimbatore Dec 25<sup>th</sup> to Dec 30<sup>th</sup>
- 28. Case discussion: Endocrine Imaging in 9th Post Graduate Course in Endocrine Surgery (PGES) 2009 Nov 12-15 in SGPGI.
- Enteral VS Parenteral Nutrition in Acute Pancreatitis. Bangalore Surgical Society Meeting at St. John's Medical College Hospital November 2005.

- 30. "Our Experience with Complex Pancreatic Trauma" National conference ASICON2004 at Hyderabad.
- 31. State conference XXIII KSC 2005 presented an award paper "Role of Nutrition in Acute Pancreatitis"
- 32. "Intra Adrenaline Injection for Symptomatic Hypersplenism" which won the best Poster award at State Conference XXIII KSC 2005.
- 33. "Different Presentations of Acute Pancreatitis in Bangalore Gastro club.
- 34. "Minimally Invasive Neuro Surgery" the Bangalore Surgical meets. Poster Presentation, 2005.
- 35. An interesting case of limey bile Bangalore surgical society held at St. John's Medical College. Poster Presentation 2005
- 36. "An interesting case of vesico vaginal fistula" Bangalore surgical society held at St.John's Medical College. Bangalore.
- 37. Anti microbial prophylaxis inclean surgeries at ASICON 2005 Jaipur.
- 38. Management of Hypersplenism in adults at ASICON 2005 Jaipur.

# • Lectures and Chairing Sessions:

- 1. Delivered invited Lecture on Safe Thyroid Surgery at ASICON 2012 Kolkata
- 2. Delivered Invited Lecture on Carcinoid Rectum at ASICON 2012 Kolkata
- 3. Part of Symposia and gave a talk on Complications of Pancreatic Surgery at ASICON 2012 Kolkata.
- 4. Chaired 2 free paper sessions in Endocrine Surgery Section at ASICON 2012 Kolkata
- 5. Conducted the Endocrine surgery Quiz at XIV Indian Association of Endocrine Surgeons October 2013, Bhubaneshwar, Odisha. India.
- 6. Participated in a debate on role of Prophylactic CCLND in PTC and spoke for it at XIV Indian Association of Endocrine Surgeons October 2013, Bhubaneshwar, India.
- 7. Delivered invited video Lecture on Total Thyroidectomy at ASICON 2013

  Ahmadabad
- 8. Delivered Invited Lecture on Endocrine Manifestations of colorectal diseases at ASICON 2013 Ahmadabad

- 9. Convener of Symposia Benign breast Diseases and gave a talk on Mastalgia at ASICON 2013 Ahmadabad
- Chaired 2 free paper sessions in Endocrine Surgery Section at ASICON 2013
   Ahmadabad
- 11. Delivered a talk on History of thyroid surgery at Karnataka Association of Physicians October 2013, Madekari, India.
- 12. Delivered a talk on Diabetic Foot and Foot wear at Bangalore Association of Physicians November 2013, Bangalore, India.
- 13. Diabetic Foot anatomy and Biomechanics in the first Diabetic Symposium March 2014 SGPGI Lucknow
- 14. Delivered a talk on SGPGI Endocrine Surgery alumni network SESAN on 7<sup>th</sup> September 2014 at Silver jubilee of Endocrine Surgery at SGPGI.
- 15. Conducted the Endocrine surgery Quiz at XV Indian Association of Endocrine Surgeons October 2014, Poovar, India.
- Delivered a talk on Diagnosis of Cushing's Syndrome at XV Indian Association of Endocrine Surgeons October 2014, Poovar, India.
- 17. Delivered a talk on Use and Maintenance of TIVAD; Tips & tricks; troubleshooting; Explanting TIVAD at CME on Safe Venous Access & Chemotherapy in Cancer Patients. Workshop on Venous Access using TIVAD / CVAD, Saturday 18<sup>th</sup> October 2014.
- Invited Lecture on Management of Persistent Hypercalcitonemia at ASICON 2014
   Hyderabad.
- Invited Lecture on Management of complications of Thyroid Surgery at the Foundation Day of King George Medical College, Lucknow.
- Moderated Case Discussion Session for the International Surgical week Rawalpindi Pakistan April 9-11<sup>th</sup> 2015.
- 21. Presented in the Case Discussion Session for the Lucknow Breast Cancer Group April 2015.
- 22. Presented in the DFEP practical workshop "Imparting effective diabetic foot education" at SGPGIMS on August 2<sup>nd</sup> 2015.
- 23. Presented in the DFEP practical workshop "Biothesiometer, Infrared thermometer and Haris mat" at SGPGIMS on August 2<sup>nd</sup> 2015.

- 24. Presented a Debate Persistent Hypercalcitonemia Observe at the Second Endocrine Tumor Summit at SGPGIMS on September 11-13<sup>th</sup> 2015.
- Invited Lecture on Management of Ectopic ACTH syndrome at IAESCON 2015
   Mumbai.
- 26. Chaired a session at IAESCON 2015 Mumbai.
- 27. Delivered a talk on Use and Maintenance of TIVAD; Tips & tricks; troubleshooting; Explanting TIVAD at CME on Safe Venous Access & Chemotherapy in Cancer Patients. Workshop on Venous Access using TIVAD / CVAD, Saturday 17<sup>th</sup> October 2015.
- 28. Chaired a Panel discussion on Breast Cancer Nursing. Workshop on Venous Access using TIVAD / CVAD& Breast Cancer Nursing, Saturday 17<sup>th</sup> October 2015.
- 29. Chaired a session on PHPT In12th PGES, SGPGIMS, Lucknow.
- 30. Conducted The Endocrine Surgical Quiz in12th PGES, SGPGIMS, Lucknow.
- 31. Delivered an Invited lecture on Total Thyroidectomy at UPASICON 2015 Lucknow
- 32. Conducted The Breast Surgical Quiz in SGPGI Breast Course 2016.
- Delivered the talk on Management Of Breast Cancer Patients at the Continuing Nursing education at SGPGI
- 34. Conducted and Moderated the Poster Section at AIIMS Surgical Week March 2016.
- 35. Conducted Interactive Quiz at IAESCON 2016 at Meerut.
- 36. Spoke for IONM in a debate at IAESCON 2016 at Meerut.
- 37. Chaired a session on Lymph edema Management at AIIMS Breast Course 2016
- 38. Demonstrated Endoscopic Thyroidectomy at Techno Thyroid 2016 at Gangtok
- 39. Delivered a lecture on Endoscopic Thyroidectomy at Techno Thyroid 2016 at Gangtok
- 40. Delivered a video lecture on Focused Parathyroidectomy in ASICON 2016

  December Mysuru
- 41. Invited talk on Diabetic foot newer advances at BHUTAN March 2017
- 42. Invited Talk on Safe Thyroid surgery at CSEP 2017 at St.Johns Medical College Bengaluru
- 43. Conducted Interactive Quiz at PGES 2017.
- 44. Presented telepresence in thyroid surgery at PGES 2017.
- 45. Delivered a Invited lecture on Locally advanced thyroid cancer at IAESCON 2017 at PURI
- 46. Conducted Interactive Quiz at IAESCON 2017 at PURI

- 47. Talk on Thyroid Anatomy and Physiology at GSVM, Kanpur OCT 2017
- 48. Conducted Interactive Quiz at GSVM, Kanpur OCT 2017
- 49. Talk on BCS in India at Guwahati Breast Update OCT 2017
- 50. Talk on Medical Ethics at Guwahati Breast Update OCT 2017
- 51. Talk on prevention of Breast cancer at World Cancer Day 2017
- 52. Talk on Pediatric Cushing's at Endosciences Summit Dec 2017
- 53. Surgical Management of Diabetic FootatEndo Sciences Summit Dec 2017
- 54. Technology and Breast Cancer Screening at ASICON 2017
- 55. Conducted Interactive Quiz at SGPGI Breast course 2018.
- 56. Chairperson for free Paper session At AsAES 2018 in New Delhi
- 57. Chair Person For Best Paper award @ Endo Surg AIIMS 2018.
- 58. Delivered lecture at KGMC Foundation Day (62<sup>nd</sup>)2018 Hypothyroidism and Hyperthyroidism What asurgeon should know.
- 59. Conducted Interactive Quiz at IAESCON 2018 at TIRUMALA TIRUPATI
- 60. Chaired Interesting Case presentations at IAESCON 2018 at TIRUMALA TIRUPATI
- 61. Delivered Talk on Safe Thyroid Surgery at ISRI, Mangalore 2018.
- 62. Delivered Talk on Management of STN at ISRI, Mangalore 2018.
- 63. Delivered invited Talk on Management of BBD at IMA Surgeons Meet Kanpur May 2018.
- 64. Delivered talk on Management of MNG at Jaipur Surgical Society 2018.
- 65. Delivered talk on total thyroidectomy at Jaipur Surgical Society 2018.
- 66. Delivered talk on total thyroidectomy safety at TN & PASICON August 2018
- 67. Delivered Talk on Breast cancer epidemiology at SGPGI Breast Cancer Awareness week 2018.
- 68. Delivered a video lecture on approach to Thyroid Nodule at ASRICON 2018 Mangalore 28<sup>th</sup> October 2018.
- Delivered a video lecture on Safety in Thyroid Surgery at ASRICON 2018
   Mangalore 28<sup>th</sup> October 2018.
- 70. Delivered a lecture on Anatomy and Physiology of Thyroid at ISOPES 2019
- 71. Delivered a lecture on Evaluation of Goitre at International Thyroid Federation Conference TTD Tirupati March 2019.
- 72. Conducted Interactive Quiz at International Thyroid federation conference TTD Tirupati March 2019.

- 73. Conducted Panel discussion on thyroid cancer at International Thyroid federation conference TTD Tirupati March 2019.
- 74. Chair Person and judge For Best Paper award @ Endo Surg AIIMSMarch 2019.
- 75. Delivered a talk on examination of thyroid swelling at ASRI CME Lucknow 2019.
- 76. Moderated a Session on Endoscopic Thyroidectomy in 14<sup>th</sup> PGES SGPGIMS 2019.
- 77. Conducted Interactive Quiz Session at 14th PGES SGPGIMS 2019.
- 78. Chaired a session on Prof S Vittal Oration at IAESCON 2019 at Indore
- 79. Conducted Chennai 2009 Quiz at IAESCON 2019 at Indore
- 80. Delivered Video Lecture on Parathyroidectomy at IAESCON 2019 at Indore
- 81. Conducted panel Discussion on Safe thyroid Surgery at ASRICON 2019 at Kanyakumari
- 82. Delivered a Talk on Mastalgia at BRASICON 2020 Vadodara Jan 23- Jan 26
- 83. Participated panel Discussion on BCS at BRASICON 2020 Vadodara Jan 23- Jan26
- 84. Conducted CGR on Surgical communication Endocrine surgery experience on Jan 28<sup>th</sup> 2020
- 85. Delivered a Talk on Thyroidectomy 2020 BHU surgical Masterclass 2020 Feb 9th
- 86. Chaired a session on Thyroid Cases 2020 BHU surgical Masterclass 2020 Feb 9<sup>th</sup>
- 87. Chaired a session on Thyroid Cases 2020 KGMU Foundation day 2020 Feb 10th
- 88. Participated in a debate Surgery for Graves Disease at ITSCON Vishakapatnam Feb 18<sup>th</sup> 2020.
- 89. Moderated a session on Malignant Thyroid Disorders in the 5<sup>th</sup> cyber Endocrine Surgery conducted at the SGPGI Foundation Day Sep 5-7<sup>th</sup> 2020.
- 90. Presented Case Capsule on Thyroid disorders Post Radioiodine six times followed by surgery for Grave's Disease IAESCON 2020 Delhi Sep 12-13<sup>th</sup> 2020.
- 91. Chaired Presidential Oration -IAESCON 2020 Delhi Sep 12-13<sup>th</sup> 2020.
- 92. Presented a lecture onBreast Self Examination ASRI Mid term CME on17th October2020
- 93. Presented a lecture on Breast cancer scenario in India on Awareness Program on 27<sup>th</sup> October 2020.
- 94. Presented a video Lecture on Parathyroidectomy at ASICON 2020 Virtual
- 95. Presented a video Lecture on thyroidectomy at ASICON 2020 Virtual
- 96. Chaired Presidential Oration -ASICON 2020 Virtual IAES section
- 97. Chaired Presidential Oration -ASICON 2020 Virtual ASRI section
- 98. Presented a Lecture on Hyperthyroidism at Quilon Thyrocon Jan 2021

- 99. Chaired a Session on Nutrition at the 7<sup>th</sup> Advance Course in Renal nutrition and Metabolism April 2021
- 100. Presented a Lecture on Complications of thyroid surgery at ASI Skill course June 2021
- 101. Presented a debate on Surgical Management of Graves disease at Indian Thyroid society Bengaluru July 2021
- 102. Presented a Lecture on Management of hyperparathyroidism at Mumbai Surgical society meeting August 2021
- 103. Presented Vote of thanks and Introduced the Alumni Orator during the Endocrine surgery Foundation day of SGPGI on 07.09.2021
- 104. Presented a lecture on 'Breast Cancer Epidemiology, Screening & Breast Self Examination' All India institute of Medical Sciences, Mangalagiri, Virtual conference 30.10.2021
- 105. Presented a lecture on safe thyroid Surgery at the IAESCON 2021 Kolkata Oct 30-31<sup>st</sup> 2021.
- 106. Conducted the Chennai Asicon Quiz at the IAESCON 2021 Kolkata Oct 30-31<sup>st</sup> 2021.
- 107. Chaired the Presidential Oration at the IAESCON 2021 Kolkata Oct 30-31st 2021.
- 108. Conducted the GB at the IAESCON 2021 Kolkata Oct 30-31st 2021.
- 109. Chaired the session during the robotic thyroidectomy webinar Nov 15<sup>th</sup> 2021.
- 110. Chaired a session in "1st Jammu Thyroid and Parathyroid Surgery Masterclass" Nov 28<sup>th</sup> 2021.
- 111. Presented two posters for the Second research day December 14th 2021 SGPGIMS
- 112. Presented a lecture on solitary thyroid nodule December 18th ASICON 2021
- 113. Chaired the Presidential Oration at the December 18th ASICON 2021
- 114. Presented a lecture on Breast Self examination at the December 18th ASICON 2021
- 115. Complications of Thyroid Surgery -ASI India May 9 th 2021
- 116. Why is Endocrine surgery Special –June 20 th 2021
- 117. Gave a invited lecture on Endothelium as a Endocrine Organ at Endothelium Update May 12<sup>th</sup> 2022
- 118. Panelist for Management of Thyroid Nodule at TRENDO June 2022.
- 119. Presented at ICS Japan Management of Thyroid Nodule July 2022./
- 120. Conducted the Chennai Asicon Quiz at the IAESCON 2022 CMC/ Vellore Sep18-19<sup>th</sup> 2022

- 121. Conducted the Chennai Asicon Quiz at the IAESCON 2022 CMC Vellore Sep18-19<sup>th</sup> 2022
- 122. Chaired Prof S. Vittal Oration at IAESCON 2022 CMC Vellore Sep18-19<sup>th</sup> 2022
- 123. Conducted the GB at IAESCON 2022 CMC Vellore Sep18-19th 2022
- 124. Chaired a session at Hormone India Conference online Sep 2022.
- 125. Presented a lecture on solitary thyroid nodule case capsule December 24<sup>th</sup> ASICON 2022
- 126. Chaired the Presidential Oration at the December 24th ASICON 2022
- 127. Presented a lecture on Breast Self examinationat the December 24th ASICON 2022
- 128. Judged Poster Session at ASICON 2022
- 129. Invited Talk on Management of Anaplastic Thyroid cancer at ITSCON 2023 May 2023 Kochi,India
- 130. Delivered a lecture on Thyroid Function Test at National Skill Enhancement Program of Association of Surgeons of India May 2023
- Delivered a lecture on Management of Anaplastic thyroid Carcinoma at ITSCON
   2023 Kochi May 27<sup>th</sup> 2023
- 132. Tumour Board on interesting case at WCTC online June 15th-June 17th 2023
- 133. Delived a lecture on PHPT at Bone symposium at Vydehi Medical College may 2023
- 134. Delivered a lecture on Management of Thyroid Nodule at the Endocrinology Master Class 24<sup>th</sup> Grand round 2023
- 135. Panelist at Management of Locally adavanced Thyroid cancer at Asia Pacific thyroid Society Conference at Kochi March 2023
- 136. Moderated debate HT Vs TT at Asia Pacific thyroid Society Conference at Kochi August2023
- 137. Delivered a lecture on Hyperthyroidism ad Hypothyroidism for Surgeons at TN ASICON Trichy August 2023
- 138. Conducted Endocrine Surgery Quiz at IAESCON 2023 Guwahati .
- 139. Moderated Prof S Vittal Oration at IAESCON 2023 Guwahati .
- 140. Moderated Best Poster Award at IAESCON 2023 Guwahati .
- 141. Gave a talk on Endocrine Surgical status in India at IAESCON 2023 Guwahati
- 142. Chaired a talk on Oncoplasty at BRASCON 2023
- 143. Chaired a talk on perioperative medicine at PERICON 2023
- 144. Conducted Thyroid Quiz at PGES 2023

- 145. Conducted Poster walk at PGES 2023
- 146. Moderated a session on Breast diseases on Women's day Lucknow March 2024

#### • Tele Lectures

- Delivered 59 lectures during Aug 2014-Nov 2014 with 9 Medical colleges as a part of Tele Education in Endocrine Surgery.
- > JIPMER
- Ambala Medical College
- Haldwani Medical College
- SCB Cuttack
- Jaipur Medical College
- Midnapur Medical College
- > SRMC
- Afghanistan
- Nepal

# **Magazines**

➤ 10 publications in the magazines in English, Kannada, Tamil and Telugu about Endocrine and Breast surgery

#### **News Paper**

➤ 2 articles on occasion of World Thyroid Day about Solitary thyroid nodule and Thyroid cancer.

#### Radio Mirchi

➤ Gave a talk about Breast self examination on the occasion of world cancer day 2015.

#### Prashana India

Expert for Endocrine and Breast surgery.

#### **Academic Commitments:**

- 1. Executive Committee Member-IAES (2014-2018)
- 2. Honorary Secretary-IAES(2020-2024)
- 3. Executive Committee Member-ASRI(2018-2019)
- 4. Vice President ASRI (2019-2024)

# **Extramural Project:**

- 5. POISE 3 trial(Perioperative Ischemic Evaluation 3 Trial)
- 6. Animation and Simulation models for Breast Self Examination

# **Intramural Project:**

- Noise Levels and Surgical team distraction during Thyroidectomy in an Endocrine Surgery operating room
- Pro Inflammatory Markers in Thyroid Nodules

#### Reviewer:

: Indian Journal of Surgery.

: World journal of endocrine surgery.

: Indian Journal of surgical oncology

: BMJ Case Reports

: British Medical Journal

: JCEM

: Cureus

: World journal of surgery

: Endocrinology and Diabetes

: Heliyon

: Indian Journal of Surgery

: Indian Journal of Endocrine surgery and research

: European Thyroid Journal

#### **Society Memberships:**

- International Surgical Society
- Asian Association of Endocrine Surgeons
- Association of Surgeons of India
- Indian Association of Endocrine Surgeons
- International Association of Endocrine Surgeons
- Indian Association of Breast Surgeons
- Indian Medical Association
- Telemedicine Society of India
- American Thyroid Association
- International College of Surgeons
- American Society of Clinical Oncology
- Indian Thyroid Surgeons Association
- European Association of Endocrine surgeons
- Asia Pacific Society of Thyroid surgeons
- Hospital Infection Society of India
- Asian Society of Oncology

#### Travel Grants/ Awards/ Fellowships:

- 1. Betadiene Young Surgeons Award by Association of Surgeons of India for the year 2010.
- 2. First prize in quiz in Conference of Breast Cancer Foundation of India, KGMC Lucknow.
- 3. First prize in quiz in 11th Annual Conference of IAES, Vellore..
- 4. Best Resident Award for the year 2011 Foundation Day SGPGIMS, Lucknow.
- 5. Awarded the Travelling fellowship for attending Australian and New Zealand endocrine surgeons Post graduate Course
- 6. IAES Travel Grant for attending International Surgical Week (ISW), Yokohama Aug 28<sup>th</sup>-Sep1<sup>st</sup> 2011
- 7. CSIR Grant for attending International Surgical Week (ISW), Yokohama Aug 28<sup>th</sup>-Sep1<sup>st</sup>2011
- 8. ICMR Grant for attending International Surgical Week (ISW), Yokohama Aug 28<sup>th</sup>-Sep1<sup>st</sup>2011

- 9. Professor Jothiramalingam Best paper award for best research at IAESCON Poovar 2014.
- 10. Best paper award for original research at TELEMEDICON 2014
- 11. Selected and attended the SGPGI-NIH workshop on observational studies Sep 19-21,2014.
- 12. Vattikuti Global robotics Jan 30<sup>th</sup>- Feb 2<sup>nd</sup> New Delhi 2015.
- 13. Selected and attended the SGPGI-NIH workshop on Scientific paper writing Feb 27-March 1 2015.
- 14. ISSF Travel Scholar for the year 2015.
- 15. John N Kapoor Travelling Fellowship 2016.
- 16. World Cancer Congress Travel Grant 2018.
- 17. Fellow of Royal College of surgeons Glasgow 2021
- 18. Fellow of International society of Surgery 2020
- 19. Fellow of American College of surgeons 2021
- 20. Biomedical Research course March 2021
- 21. Internal Examiner for MCh 2021
- 22. External Expert for AIIMS New Delhi for MCh Thesis Evaluation
- 23. External Expert for ICMR

#### **Organizational Activities:**

- Organizing committee member of the 3rd National workshop on Diabetic Foot Care.
   At SGPGI. 22nd 23rd Nov 2008
- 2. Organizing committee member of the 4th National workshop on Diabetic Foot Care Dec 5 and 6th 2009 at SGPGI.
- 3. Organizing committee member of the 9th PGES 2009 Nov 12-15, in SGPGI
- 4. Organizing committee member of First National Workshop on IPR and Patenting in Health Care 27-28th March 2010.
- 5. Organizing Chairman for workshop in Diabetic foot Ramnad Jan 2013, India
- 6. Organized a camp for Breast screening in Ramnad (First of its kind) Feb 2013, India.
- 7. Organized a camp for school Children for screening Hypothyroidism (1500 school Children) March 2013 at Madurai India.
- 8. Organized Endocrine surgery Screening camp July 2014 at Madurai India.
- 9. Organizing committee member for the Silver Jubilee of Department of endocrine and Breast surgery on September 7<sup>th</sup> 2014.
- Organizing secretary for the Workshop on CME on Safe Venous Access
   &Chemotherapy in Cancer Patients on Saturday 18<sup>th</sup> October 2014.
- 11. Organizing committee member for the Best practices in Endocrine surgery December  $3^{rd}$  - $6^{th}$  2014.
- 12. Organizing secretary for the Workshop on Diabetic foot August 2<sup>nd</sup> 2015.
- 13. Co-Organizing secretary of Second Endocrine Tumor Summit at SGPGIMS on September 11-13<sup>th</sup> 2015
- 14. Organizing secretary for the Workshop on Use and Maintenance of TIVAD; Tips & tricks; troubleshooting; Explanting TIVAD at CME on Safe Venous Access &Chemotherapy in Cancer Patients. Workshop on Venous Access using TIVAD / CVAD, Saturday 17<sup>th</sup> October 2015.
- 15. Organizing committee member of the 12<sup>th</sup> PGES 2015 Oct, in SGPGI
- 16. Organizing committee member of the UPASICON 2015 Nov, in SGPGI
- 17. Organizing Secretary of SGPGI Breast Course 2016.
- 18. Organizing Secretary of CME on Breast Cancer Patient Management April 2016.
- 19. Co-Organizing Secretary of III Endocrine Tumour summit
- 20. Organizing committee member of the 13<sup>th</sup> PGES 2017 Sep, in SGPGI
- 21. Co Organizing Secretary of Endocrine Sciences summit Dec 2017

- 22. Organizing Secretary of SGPGI Breast Course 2018 & BRASCON.
- 23. Organizing Secretary of ISOPES and ISTS 2019.
- 24. Organizing Secretary of ASRI CME Lucknow 2019.
- 25. Organizing committee member of the 14th PGES 2019 Sep, in SGPGI
- 26. Organizing committee member of SGPGI Breast Course 2020
- 27. Organizing Secretary of ASRI Midterm CME 2020
- 28. Organizing Committee member of IAESCON 2020
- 29. Organizing Committee member of IAESCON 2021
- 30. Organizing Committee member of ASRICON 2021
- 31. Organizing Committee member of IAESCON 2022
- 32. Organizing Secretary of ASRICON 2023
- 33. Organizing Secretary of PGES 2023
- 34. Organizing Committee member of IAESCON 2023
- 35. Organizing Committee member of ASRICON 2024