

Malabar Medical College Hospital & Research Centre

DEPARTMENT OF PATHOLOGY

TOTAL PUBLICATIONS :57

STAFF & TOTAL PUBLICATIONS:

1. Dr. K Rajeevan-Professor &HOD: 13
2. Dr. Sily Sreedharan-Professor: 13
3. Dr. Deeshma T-Professor: 9
4. Dr. Shima K-Professor: 9
5. Dr. Divya Prakash- Associate Professor: 6
6. Dr. Sreelekshmi K T- Associate Professor: 2
7. Dr. Sruthi Haridas-Assistant Professor: 2
8. Dr. Prabhina K P- Assistant Professor: 2
9. Dr. Rahila Musthafa K C-Assistant Professor: 1

PUBLICATIONS

DR. K RAJEEVAN

1. Aravindan KP, Rajeevan K, Jose L. Malignant mesothelioma of the pleura in a young shipyard worker. Indian J Pathol Microbiol. 1994 Jan;37(1):113-5.
2. Rajeevan K, Aravindan KP, Kumari BC. Value of AgNORS in fine needle aspiration cytology of breast lesions. J Pathol Microbiol. 1995 Jan;38(1):17-24
3. Sasidharan PK, Sujith OK, Easaw PC, Das KV, Kuriakose, Rajeevan K. Pure red cell aplasia associated with thymoma. J Assoc Physicians India. 1998 Mar;46(3):312-3
4. Rajeevan K, Anandan KR, Vinayan KP, Urmila KE, Aravindan KP. Jordans' anomaly. J Pediatr. 1999 Jul-Aug;66(4):626-8.
5. Varma RR, Narayanankutty PK, Rajagopalan K, Rajeevan K. Hirschsprung's disease associated with Ondine's curse. Indian J Pediatr. 2002 Nov;69(11):987-8
6. Saji S, Rajeevan K. True inflammatory polyps mimicking polyposis syndrome with intussusception and colo-duodenal fistula. Trop Gastroenterol. 2011 Jan-Mar;32(1):84-5
7. Rajeevan. K, Renju Raveendran. Ventricular aneurysm-cause of sudden cardiac death in the young. Medicolegal update 2012 Jul-Dec. vol.12; 206-8
8. Gomathy M, Sunny B, Anitha K, Sreekanth S, Rajeevan K, Das SC. Atypical lichen myxedematosus: A Case with Remarkable Response to Low Dose Melphalan. Indian DermatolOnline J 2017; 8:198-200
9. Karthika Kundil Veetil , Rajeevan K. Nileshwar. The validity of immunocytochemistry in differentiating between benign and malignant thyroid neoplasms preoperatively using FNAC. J. Evid. Based Med. Healthc. 2017; 4(33), 1932-1936.
10. Sreekanth S Kumar, Rajeevan K, Devarajan E. Desmoid-type fibromatosis-Clinical study of an uncommon disease. Indian J Surg Oncol, 2020 Mar; 11(1) 71-74

11. Shima K, Rajeevan K, Kannadas S, Kunnaruvath R. Clinicopathological study of extranodal marginal zone lymphoma in a tertiary care centre in North Kerala. *J Evid Based Med Healthc* 2021;8(11):584-587. DOI: 10.18410/jebmh/2021/114
12. Govindaraj GM, Karuthedath Vellarikkal S, Jayarajan R, Ravi R, Verma A, Chakkiyar K, Jayakrishnan MP, Arakkal R, Raj R, Kunnaruvath R, Sivasubbu S, Scaria V. *F1000Res*. 2016 Oct 18;5:2532. doi: 10.12688/f1000research.9473.2. eCollection 2016. PMID: 2906716
13. Rajeevan K, Sathi PP, Prasannan K, Jithin RG, Anjana AM. Nipah virus infection: Autopsy of a clinical challenge. *Indian J Pathol Microbiol*. 2021 Jul-Sep;64(3):621-623. doi: 10.4103/IJPM.IJPM_455_20. PMID: 34341295.

DR. SILY SREEDHARAN

1. Sreedharan, S., Thandyaparambil, D., Kannadas, S., & Kunnuvarth, R. (2026). Effectiveness of using medical health records as an educational tool in teaching integrated laboratory medicine in phase-II MBBS students. *International Journal of Research in Medical Sciences*, 14(2), 478–482. <https://doi.org/10.18203/2320-6012.ijrms20260229>
2. Kumar NK, Anbu P, Sreedharan S. K i-67 Index as a Prognostic and Diagnostic Marker in Follicular Neoplasm of Thyroid: A Systematic Review. *J Clin of Diagn Res*. 2026;20(1):EC11-EC17. <https://www.doi.org/10.7860/JCDR/2026/80380/22252>
3. Kannadas Shima & Sreedharan, Sily. (2025). Leiomyadenomatoid Tumour of the Uterus Presenting as Rare and Enigmatic Tumour: A Series of Three Cases. *NATIONAL*
4. Expression of p53 and Beta catenin in preinvasive lesions of gall bladder- A case series study. Dr Sreelakshmi KT, Dr Deeshma T, Dr Sily sreedharan. *INDIAN JOURNAL OF APPLIED RESEARCH*, Vol-15, issue-8, August 2025
5. Retrospective Clinicopathological Analysis Of Ovarian Tumours In A Rural Medical College Of Northern Kerala Dr. Rajani Vaidya, Dr. Lekshminath G, Dr. Fathimathul Jusna K., Dr. S. Vinayachandran, Dr. Prejisha B., Dr. Sily ``Sreedharan and Dr. Jahrin P. K. *Indian journal of Modern Pharmaceutical research (IJMPR)* 2024 8(3), 88-91
6. Kumar NK, Chitra S, Sreedharan S. Present Challenges and Outcomes of Molecular Diagnosis of Thyroid Cancer - A Review. *Int Med Sci Acad* 2023;36(1):121-124.- 2022
7. Chandran, A., Raghavan, V., Chalil, B., K., Velayudhan, C. C., Zulfiker, M., Rajappan, S., Sreedharan, S., ., D., K., R., & Binub, K. (2022). Nanoparticles: tech trends in healthcare. *International Journal of Research in Medical Sciences*, 10(2), 576–579
8. Kannadas Shima & Sreedharan, Sily & Thomas, Chris & Ravindran, MK & Aneesh, MM. (2022). Utility of p63 in Giant Cell Lesions of Bone- A Case Series. *JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH*. 16.7860/JCDR/2022/55478.16181.2019 and others

9. Sreedharan S, T D, Shamsuddin F, Thomas C, D S. Implementation of Bethesda system for reporting thyroid cytology in an academic institution: A 2-year retrospective study [Internet]. IP J Diagn Pathol Oncol. 2018 [cited 2025 Nov 10];3(2):127-132.
10. Shamsuddin, Fatima & Ilias, Laila & Sreedharan, Sily. (2017). A Comparison Of Didactic Lectures To Self-Directed Learning In Medical Education. Journal of Evidence Based Medicine and Healthcare. 4. 110-114.
11. Sreedharan, Sily & Feroze, M & Deeshma, T & Shamsuddin, Fatima & Nair, Geethu & Simi, S. (2016). Revival of Pathology Museum Teaching-Student's perspective. Indian Journal of Pathology and Oncology. 3. 344. 10.5958/2394-6792.2016.00064.8.
12. Shamsuddin, Fatima & Khadilkar, Urmila & Saha, Debarshi & Sreedharan, Sily. (2015). A clinicopathologic study of mediastinal lesions with special emphasis on thymomas. International Journal of Research in Medical Sciences. 1902-1910.
13. Shamsuddin, Fatima & Khadilkar, Urmila & Saha, Debarshi & Sreedharan, Sily. (2015). Mediastinal lymphomas-A clinicopathologic study. Indian Journal of Pathology and Oncology. 2. 131. 10.5958/2394-6792.2015.00006.

DR. DEESHMA T

1. Primary meningeal melanocytoma BV Khadilkar UN, Agarwal N, Deeshma Kathmandu University Medical Journal 6 (22), 245-247, 2008.
2. Papillary carcinoma thyroid-A 11-year epidemiological study with histopathological correlation in a tertiary care centre in South Malabar Region in Kerala, India A Ponniah, LM Ilias, P Vijayan, BA Mohammed, T Deeshma, AS Nalakath, Journal of Pathology of Nepal 5 (10), 798-805, 2015
3. An autopsy study of the heart with an emphasis on the coronaries. AP Laila M.Ilias, Muktha R Pai, Saumya Shukla, Keyoor Gautham, Deeshma T Annals Medicus 2 (2), 288-300, 2015
4. Revival of pathology museum teaching-student's perspective S Sreedharan, M Feroze, T Deeshma, Fatima Shamsuddin, GG Nair, S Simil Indian Journal of Pathology and Oncology 3(2s), 344-346, 2016
5. Implementation of Bethesda system for reporting thyroid cytology in an academic institution: A 2-year retrospective study. S Sreedharan, T Deeshma, F Shamsuddin, C Thomas, D Shobhitha IP Journal of Diagnostic Pathology and Oncology 3 (2), 127-132, 2023
6. A clinico - pathological study of patients undergoing thyroidectomy in a rural tertiary care center of northern Kerala Jose Thomas, Lakshmanan, Deeshma IP Journal of Surgery and Allied Sciences 5 (2), 39-45, 2023
7. Expression of p53 and Beta catenin Immuno histo chemical markers in pre invasive lesions of Gall bladder- A case series study.SS Sreelekshmi KT, Deeshma T Indian Journal of Applied Research 15 (8), 65-66, 2025
8. Neoplastic Odyssey: Carcinoma's leap to the brain - A series of three cases. Deeshma T, Nasreen Hussain, Swathi C S, Sily Sreedharan. International Journal Of Pharmaceutical Quality Assurance. 17(2); 128-131, 2026

9. Sreedharan, S., Thandyaparambil, D., Kannadas, S., & Kunnuvarth, R. (2026). Effectiveness of using medical health records as an educational tool in teaching integrated laboratory medicine in phase-II MBBS students. *International Journal of Research in Medical Sciences*, 14(2), 478–482. <https://doi.org/10.18203/2320-6012.ijrms20260229>

DR. SHIMA K

1. Kannadas S, Kunnuvarth R. Clinicopathological study of extranodal marginal zone lymphoma in a tertiary care centre in North Kerala. *J Evid Based Med Healthc* 2021;8(11):584-587. DOI: 10.18410/jebmh/2021/114
2. Kannadas S, Nisha TR. Clinicopathological study of fungal bursitis. *J. Evolution Med. Dent. Sci.* 2017;6(47):3629-3632, DOI: 10.14260/Jemds/2017/782
3. Thomas S, Rajan G, Saikiranreddy C, et al. Epidemiological and clinicopathological morphology of patients with haemolytic anaemia in a tertiary care center of North Kerala. *J. Evid. Based Med. Healthc.* 2017; 4(45), 2755-2760. DOI: 10.18410/jebmh/2017/547
4. Santhosh P, Aswathi TV, George M, Balakrishnan S, Shima K. Annular atrophic lichen planus with Koebner phenomenon. *J Skin Sex Transm Dis*, doi: 10.25259/JSSTD_65_2020
5. MK DK, T V A, K S. A case report of Lithium induced Darriers disease. *Kerala Journal of Psychiatry [Internet]*. 2020 Feb. 21 [cited 2021 Dec. 16];33(1):52-5.
6. Shima Kannadas et al., Utility of p63 in Giant Cell Lesions of Bone- A Case Series. *Journal of Clinical and Diagnostic Research*. 2022 Apr, Vol-16(4): ER05-ER07. DOI: 10.7860/JCDR/2022/55478.16181
7. Shima K, Musthafa R. Aggressive CNS Embryonal Tumours: A Series of Three Cases. *J Clin Diagn Res*. 2025.
8. Shima K, Sreedharan S. Leiomyoadenomatoid Tumour of the Uterus Presenting as Rare and Enigmatic Tumour: A Series of Three Cases. *Natl J Lab Med*. 2025.
9. Sreedharan, S., Thandyaparambil, D., Kannadas, S., & Kunnuvarth, R. (2026). Effectiveness of using medical health records as an educational tool in teaching integrated laboratory medicine in phase-II MBBS students. *International Journal of Research in Medical Sciences*, 14(2), 478–482. <https://doi.org/10.18203/2320-6012.ijrms20260229>

DR. DIVYA PRAKASH

1. Narayanan, S., Prakash, D., & Subramaniam, G. (2019). Bilateral primary optic neuropathy as the presenting manifestation of tuberculosis in an immunocompetent patient. *ID Cases*, 18, e00579
2. Narayanan, S., & Prakash, D. (2018). Case Report: Drug induced hyperkalemia presenting as acute flaccid quadriplegia. *F1000Research*, 7, 737.
3. Neethu GVD, Divya P, Preethi CR, Rajashekar_KS, Soumya BM, Histopathological study of ovarian tumours, *Indian Journal of Pathology and Oncology*. 5(1):25-28, 2018. | <https://doi.org/10.18231/2394-6792.2018.0005>

4. Divya Prakash, Omkar Rama Krishna Puvvala, Vivek Kumar Nuguri, Priyanka Venkatapathappa. Advantages of the cell block technique over the FNAC and correlation with histopathology of most prevalent breast lesions in the community at the tertiary care center Indian Journal of Pathology and Oncology. 9(4):312-317, 2022. <https://doi.org/10.18231/j.ijpo.2022.075>
5. Puvvala, O. R. K., Prakash, D., & Chatura, K. R. Histopathology of Intraepithelial and Invasive Penile Squamous Cell Carcinomas, and its Prognostic Significance. *Journal of Cardiovascular Disease Research*. ISSN: 0975-3583, 0976-2833 VOL14, ISSUE 10, 2023
6. Non Invasive Follicular Thyroid Neoplasm with Papillary Like Nuclear Features- A Case Series from Tertiary Care Centre In Wayanad. Dr. Girija.C. , Dr. Divya Prakash, DOI: <https://doi.org/10.48047/>

DR. SREELEKSHMI

1. Expression of AMACR and CAIX in cystic neoplasms of kidney doi:10.36106/ijar
2. Expression of p53 and beta catenin IHC markers in preinvasive lesions of gall bladder- A case series study DOI:10.36106/ijar

DR. SRUTHI HARIDAS

1. Haridas S, JG A. Incidental detection of Genital Tuberculosis in an atrophic Uterus with Utero vaginal prolapse: Case report of a patient with a history of treated pulmonary tuberculosis. *IJSDH*. 2025 Mar;10(1)
2. Haridas S, Rajeevan K, Shailaja TS, Navya VS, Ramachandran A, Sreejith AA. The hidden culprit in skin: Basidiobolomycosis presenting as pyogranulomatous reaction. *Int J Med Sci Clin Res Rev*. 2025 Nov-Dec;8(6):1274-1278. doi: 10.5281/zenodo.17548134

DR. RAHILA MUSTHAFA K C

1. Shima K, Musthafa R. Aggressive CNS Embryonal Tumours: A Series of Three Cases. *J Clin Diagn Res*. 2025

DR. PRABHINA K.P

1. Prabhina K.P., Purnima S Rao (2021). Does assessment of haematological parameters using automated haematology analyser help in diagnosing non-neoplastic lesions of thyroid. *International Journal of Health and Clinical Research*, 4(21), 58–61. Retrieved from <https://ijhcr.com/index.php/ijhcr/article/view/3333>
2. Prabhina K. P., Sreelekshmi K. T (2025). Expression of AMACR, CAIX in cystic neoplasms of kidney. *Indian J. Appl. Res*. 2025 July;15(7)