

# SHRIDEVI INSTITUTE OF MEDICAL SCIENCES & RESEARCH HOSPITAL, TUMKUR DEPARTMENT OF PATHOLOGY



# **RESEARCH AND PUBLICATIONS**

### Dr. Gireesh V A

- Histo-pathological spectrum of skin lesions in tertiary care centre: A three year study, International Journal of Advanced Research ,2023, Dr. Vandhana C M, Dr. Gireesh V A
- Histopathological study of placenta in High-Risk pregnancies in a tertiary care center, International Journal of Medical and Pharmaceutical Research, ISSN 2958-3683, Vol. 5 No.3, 2024, Dr. Anjum Parveen, Dr. Gireesh V A, Dr. Krishna M C
- Immunohistochemistry in Breast Carcinoma ; Indian J of Pathology and Oncology; Indexed ;2018;5(3)415-417
- Histopathological study of Endometrium in Infertility; JEMDS; Indexed ;2018;7(24);2870-2873
- Hemoglobin fractionation by HPLC; International J of current Medical and Pharmaceutical Research ; Indexed ;2018;vol 4;Issue 8(4);3600-3603
- Sudden cardiac death; An autopsy study ; J of diagnostic pathology and Oncology ; Indexed 2018
- Histopathological Evaluation of skin Lesions ; Indian J of pathology and Oncology ; Indexed ; 2018;vol 6; Issue

### Dr. Krishna M C

- Histopathological study of placenta in High-Risk pregnancies in a tertiary care center, International Journal of Medical and Pharmaceutical Research, ISSN 2958-3683, Vol. 5 No.3, 2024, Dr. Anjum Parveen, Dr. Gireesh V A, Dr. Krishna M C
- Dr.Krishna M C, Dr.Harish S G Prevalence of ABO and RH Blood Groups in Tumkur, Karnataka, Indian Journal of Pathology, Volume 7 Number 5, May 2018
- Dr.Krishna M C, Dr.Harish S G, Evaluation of reasons for Blood Donar Defferal in A Tertiary Care Teaching Hospital Blood Bank Unit, Tumkur, Karnataka, India , Indian Journal of Pathology, Volume 7 Number 5, May 2018
- Dr.Raman M.Hulinaykar, Dr.Krishna M C SeroPrevalance of Transfusion Transmitted Infections, among blood donars in a Tertiary care teaching hospital, SIMSRH Blood Bank, Tumkur Scholars journal of Applied Medical Sciences, (SJAMS), 2016:4(10B):3702-3706
- Dr. Krishna M C, Dr. Harish S G Cytomorphological Spectrum of Cervical Pap Smears abnormalities in a Tertiary Care Centre, Karnataka, India, Indian Journal of Pathology: Research & Practice, Vol 8, 2019

### Dr. Arathi C A

• Impact of COVID-19 on hematological parameters-a single centre study, India. Dr. Arathi C A, International Journal of Scientific Research, Volume-9, Issue-12, December-2020, ISSN 2277-8179

- B. N. Kumarguru, A. S. Ramaswamy, C. A. Arathi, D. Swathi, Utility of Indigenously Developed Square Grid Method for Evaluation of Tumor-Stroma Ratio and Stromal Tumor-Infiltrating Lymphocytes in Invasive Breast Carcinoma: A Pilot Study, Iranian Journal of Pathology, 2023; 18(3): 335-347
- Role of Coagulation Parameters and Inflammatory Biomarkers in Coronavirus Disease 2019 Patients: A Demystifying Endeavor, B. N. Kumarguru, Sindhu Sreegiri, D. Swathi, A. S. Ramaswamy, C. A. Arathi, Journal of Applied Hematology Volume 14, Issue 3, July September 2023
- Clinico-Hematological profile in Febrile Thrombocytopenia, Reshma Anegundi, Katella Raja Manoj Khanna, Arathi C A, International Journal of Scientific Research, Volume – 13, Issue – 01, January 2024
- Early diagnostic markers for neonatal sepsis Haematological scoring system, C-Reactive protein and Procalcitonin, Dr Malvika Gaur, Dr Arathi C.A. International Journal of Scientific and Research Publications, Volume 9, Issue 5, May 2019, ISSN 2250-3153

### Dr. Akshata A C

- Clinicopathological profile in women with abnormal uterine bleeding Dr. Akshata A C, Dr. Bindu Rani K M IP Journal of Diagnostic Pathology and Oncology, Volume 6, Year 2019, Pages 15-18
- Study of Bone marrow aspiration in various hematological disorders Dr. Shanthala M, Dr. Athmashri Shikkeri, Dr. Akshata A C, European Journal of Molecular & Clinical Medicine, 2022: 9 (6) 1442-1447

## Dr. Shwetha B

- Histomorphological Spectrum of Neoplastic Lesions of Kidney with a Brief review of Literature, Nalini Modepalli, Jyothi Anantharaj, Naveen Shivappa, Shwetha Basavaraj, Sakshi Barve, International Journal of Current Research & Review, Int J Cur Res Rev, Nalini Modepalli, Jyothi Anantharaj, Naveen Shivappa, Shwetha Basavaraj, Sakshi Barve, Vol 13 – Issue 07 – April 2021
- Primary Adenosquamous Carcinoma of Ascending Colon A Rare Entity, Shwetha Basavaraj, P B Saniha, U Geethalakshmi, Ramesh Babu, R P Vinayaka, Journal of Medical Sciences & Health/Sept-Dec 2022/Volume 8/Issue 3
- Para-Adnexal Cysts A Clinicopathological Study, Shwetha Basavaraj, Sumitha Maniyan Prakash, Nalini Modepalli, Jyothi Ananth Raj, Devayani Chaudari, Ravi Saini, Journal of Clinical & Diagnostic Research, 2022 Aug. Vol-16(8):EC37-EC40

### Dr. Chaitra B E

- Scope of mean neutrophil volume as an indicator of neonatal sepsis, Journal of pathology of Nepal. Vol 12, 1931-1935, July 2022
- Correlation between the platelet indices, RBC indices and peripheral smear in evaluating the microcytic hypochromic anemia, Journal of cardiovascular disease research. Vol 14, ISSN : 0975-3583, Issue 3, 2023
- Spectrum of neutral tube defect in fetal autopsy, Accepted by international Journal of research in applied and basic sciences
- Modified Leishman stain -a new insight in the peripheral smear stainng, Accepted by journal of cardiovascular disease research
- Correlation of tumor infiltrating lymphocytes with tumor staging and grading in breast carcinoma a retrospective study, International journal of scientific research in dental and medical sciences. 16-20, March 2023

- Histomorphological spectrum of liver and kidney lesions in autopsy cases, Asian journal of pharmaceutical and clinical research. Vol16, issue 4, January 2023
- Histopathological spectrum of Pulmonary Lesions: An Autopsy based study, Journal of Forensic Medicine and Pathology.vol 16, 101-106, April 2023
- Role of fine needle aspiration cytology as a diagnostic tool in lymphadenopathy with utility of CBNAAT in tuberculos lymphadenopathy, IP archive of cytology and histopathological research, vol 4, 61-64, January 2019

#### Dr. A Sindhu S Kumar

• The Prognostic Indicator Of Tumor Infiltrating Lymphocytes In Breast Carcinomas, PARIPEX-Indian Journal Of Research, Feb 2023

#### Dr. Vandhana C M

• Histo-Pathological Spectrum Of Skin Lesions In Tertiary Care Centre: A Three Year Study Issn: 2320-5407 Int. J. Adv. Res. 11(03), 1583-1588, Dr. Vandhana C.M, Dr. Gireesh V. Achalkar

#### Dr. Anjum Parveen

• Histopathological study of placenta in High-Risk pregnancies in a tertiary care center, International Journal of Medical and Pharmaceutical Research, ISSN 2958-3683, Vol. 5 No.3, 2024, Dr. Anjum Parveen, Dr. Gireesh V A, Dr. Krishna M C

#### **Ongoing Research Projects**

1. Haematological and Clinical Profile of Ante Natal Cases in a Tertiary Care Hospital of Southern India

Dr. Akshata A C , Dr. Arathi C A, Dr. GireeshV A

2. Fine Needle Aspiration Cytology and Histopathological correlation of thyroid Lesions at A Tertiary Care Centre

Dr. Gireesh VA, Dr. Shwetha B, Dr. A Sindhu S Kumar

3. Analysis of utilization of blood and its components pattern in a tertiary care center Dr. A Sindhu S Kumar, Dr. Krishna M C, Dr. Gireesh V A

4. Cytological spectrum of USG guided FNAC of thyroid lesions in correlation with cell block and HBME-1 (IHC MARKER) Dr. Anjum Parveen, Dr. Gireesh VA.

5. Histopathological study of placenta in High-Risk pregnancies in a tertiary care center. Dr. Jaykumar C K , Dr. Kavana H, Dr. Gireesh VA.

6. A study on the knowledge, attitude and practice towards blood donation among college students. Dr. Jaykumar C K, Dr. Akshata A C, Dr. Gireesh VA.

7. Clinico-Pathological study of Non-Neoplastic skin lesions in a tertiary care hospital.

Dr. N Soumya Rajnand Sulu, Dr. Gireesh VA.

8. A study of histomorphological pattern of malignant breast lesions with ER &PR immunohistochemical biomarkers evaluation.Dr. Priyal Agrawal, Dr. Krishna MC,