

DR. V. SHRINIVAS

Consultant – Lab Medicine (Hematopathology)

Qualification

MBBS | DCP | MD

Overview

Dr. V. Srinivas is an experienced patho-oncologist in Bangalore. He's currently practicing as a Consultant - Pathologist & Oncologist at Manipal Hospital Old Airport Road, Bangalore. With a diverse clinical portfolio and a proven track record in diagnostic excellence, Dr. Srinivas is dedicated to delivering rapid, accurate, and compassionate patient care. His field of expertise includes pathology, haemato-oncology, bone marrow diagnostics, FNAC, histopathology, and the management of malaria, tuberculosis, and various cancers. Dr. Srinivas completed his MBBS from Bangalore Medical College and pursued a Diploma in Clinical Pathology (DCP) at the same institution. His passion for diagnostic medicine led him to further specialise by obtaining an MD in Pathology from JIPMER, Pondicherry, under the Jawaharlal Nehru Institute of Graduate Medical Education and Research. His dissertation, titled "Evaluation of Fluorescence Microscopy for Early Diagnosis of Leprosy," laid the groundwork for his innovative approach to early disease detection. She is a leading patho-oncologist in Bangalore. Throughout his career, Dr. Srinivas has amassed extensive experience in both research and teaching. He has managed clinical laboratories with proficiency in blood bank technology, biochemistry, haematology, histopathology, autopsy procedures, FNAC cytopathology, and immunohaematology. His expertise extends to performing platelet function tests, coagulation profiles, studies on haemolytic anaemia, and leukaemia cytochemistry. In addition, he has actively participated in slide conferences, seminars, journal clubs, mortality meetings, clinical society gatherings, and clinic-pathological conferences. He is well-versed in teaching MBBS, undergraduate, and BSc MLT students, sharing his extensive knowledge with the next generation of healthcare professionals. Dr. Srinivas has also led multiple research and quality improvement projects. His current and future endeavours include collaborative projects on lymphoma leukaemia, acute leukaemia, and quality control programmes for laboratory diagnostics. He is actively involved in projects focusing on immunohematology, coagulation profiles in hematologic malignancies, and advanced studies in bone marrow diagnostics. His work in these areas has not only advanced clinical practices but also contributed significantly to the field through innovative research. Notably, as the Chief Pathologist at a premier diagnostic centre in North Bangalore, Dr. Srinivas was instrumental in transforming the laboratory's capabilities. He pioneered the adoption of fully automated analysers for biochemistry, electrolyte testing, and haematology, as well as advanced ELISA and hormone assay systems. Under his guidance, the centre witnessed significant growth in diagnostic volumes, with histopathology cases reaching 450 per month, FNAC cases averaging 70-90 per month, and bone marrow diagnostics expanding to 10-15 cases monthly. His efforts also boosted PAP smear processing and fertility profile testing while microbiology culture numbers soared, supported by a robust referral network of over 200 consulting physicians.

Fellowship & Membership

- Management of Clinical Laboratory, Blood Bank Technology,
- Blood Donation Camps Biochemistry, Haematology, Histopathology, Autopsy technology
- FNAC Cytopathology
- Immunohematology-cell separation Unit
- Hematology—Platelet Function Tests, Coagulation

- Profile, Hemolytic Anaemia Studies, Leukemia Cytochemistry. Participating in Slide Conferences, Seminars journal Clubs, Mortality Meetings, Clinical Society Meetings, and Clinico-Pathological Conferences
- Teaching MB.Bs and undergraduate Students , BSc MLT Students

Field of Expertise

- Fluorescence Microscopy—Immunofluorescence of Glomerular
- Lesions. Immunofluorescence of Skin Bullous Lesions
- Antinuclear Antibodies in SLE
- Fluorescence Staining of Mycobacterium Tuberculosis and Mycobacterium Lepae
- Fluorescence Banding of Chromosomes and Amniotic Fluid Analysis
- Cytogenetics of Leukaemias
- RBC Antigens in Cancers
- DNA Flow Cytometry
- Immunoperoxidase Technique
- PAP Technique of Monoclonal Antibodies

Talks & Publications

- Dissertation Title: Evaluation of Fluorescence Microscopy for Early Diagnosis of Leprosy Lymphoma-Leukemia Project in Collaboration with NCI, Bethesda, Maryland, USA
- Panel Discussion of Haematology
- CME in Medical Oncology, Medicine, and Paediatrics
- Workshop in Cytochemistry of Leukemia
- Acute Leukemia Workshop
- ICMR Project on Immunohaematology of Acute lymphoblastic Leukemia
- ICMR project on DIC in Lymphoma and Leukemia
- Project on Coagulation Profile in Lymphoma and Leukemia
- Quality Control Programme for the Laboratory
- PH.D Program in Haematology particularly in Acute Leukemia
- Platelets Function Studies in Leukemias and solid Cancers Lymphoma-Leukemia Project in Collaboration with NCI, Bethesda, Maryland, USA