

DR. MANASA S

Consultant - Microbiologist

Qualification

MBBS (AIMS) | MD(Bangalore Medical College)

Overview

Dr. Manasa S, a Laboratory Medicine Doctor in Bangalore, Sarjapur Road, has been a part of Manipal Hospitals Sarjapur since March 2022. Taking care of the Department of Microbiology and Serology. She also works as an infection control officer overseeing all the infection control activities in the hospital. She also tracks the hospital antibiogram and develops hospital antibiotic policies.

Fellowship & Membership

- Training: Hospital infection control workshop and training at JIPMER PUDUCHERRY in 2021
- Training in Department of Virology in NIV, Bangalore [Cell culture maintenance, virus titration, immunofluorescence assays, ELISA's(JEV, Measles, HSV), Neutralisation test for Rabies virus, estimation of CD4cells and plasma viral loads in HIV infected]
- Trained internal auditor for NABH and NABL.
- Life memberships: Indian Medical Association.
- Indian Association of Medical Microbiologists (IAMM).

Field of Expertise

- Diagnostic and reporting skills in Bacteriology, Serology, Mycology and Immunology.
- Member of Hospital Infection Control Committee.
- Involvement in formulating hospital antibiograms and antibiotic policies.
- Quality and infection control management across hospitals.

Languages Spoken

- English
- Kannada
- Hindi

Awards & Achievements

- Won FIRST PRIZE for paper presentation in the state conference [IAMM-KC] held in Davangere.
- Presented 5 papers at microbiology conferences (State and National).

Talks & Publications

- Impact of Human Immune Deficiency Infection on Oral Microflora.
- Microbiological Profile of Burn Wound Infections with Special Reference to Biofilm Formation.
- Microbiological Profile of Skin Graft Infections with Special Reference to Biofilm Formation.
- Diagnostic Utility of Inflammatory Markers in the Diagnosis of Septic Arthritis in Pediatric Population.
- Prevalence of Rubella in Pediatric Population in India.