

Job Opportunity for a Microbiologist

The Microbiology Laboratory of Medical Research Foundation, Sankara Nethralaya is looking for a Medical Microbiologist at the SN Main Campus, 41, College Road, Chennai- 600 006.

About the department: The Microbiology Laboratory provides services both inhouse as well as to outside hospitals. The laboratory, for the past three decades, has been a pioneer in establishing diagnostic methods for ocular infections. The Microbiology/Serology laboratory has experienced faculty and technical staff, taking care of the diagnostic activities. The labs are equipped with state-of-theart instruments and processes around 10,000 samples annually. The Microbiology section offers direct microscopy and cultures for aerobic, anaerobic bacteria, fungi and acanthamoeba. The serology section offers Infectious disease /inflammatory disease serology, as well as anti-nuclear Ab testing for autoimmune diseases, Aquaporin and MOG testing for neuro-ophthalmology, p-ANCA and c-ANCA. In addition to diagnostics, the lab is also involved in routine Operation theatre surveillance including air sampling, OT swab collection and water testing on a regular basis. The laboratory is NABL-accredited for most of the Microbiology & Serology parameters.

Location: Chennai

Essential Qualification: MD in Microbiology OR MSc with Ph.D. in the field of Medical Microbiology

Preferable experience: 1-2 Years in Clinical Microbiology and infection control **Job description**:

- Reporting of diagnostic microbiological investigations on clinical specimens
- Interpreting laboratory results and generating accurate reports.
- Collaborating with healthcare providers to guide effective treatment plans.

- Implementing and overseeing quality control procedures to ensure accuracy and reliability of test results.
- Participating in infection control programs and outbreak investigations.
- Training and supervising laboratory personnel and students.
- Ensuring compliance with laboratory safety protocols and NABL regulations.
- Engaging in research projects to improve diagnostic techniques and treatments.
- Preparing and presenting scientific findings at conferences and in publications.
- To participate in academic courses/programs run by the hospital

Age : Below 40 years

Salary: A competitive salary commensurate with qualification and experience.

<u>How to Apply:</u> Interested candidates fulfilling the above criteria are requested to send a detailed CV along with a cover letter to <u>hr@snmail.org</u> and <u>dranand@snmail.org</u> latest by 15.05.2025. Shortlisted candidates will be intimated by e-mail/phone informing date and time of interview.