



sri venkateshwarraa

Medical College Hospital and Research Centre

CREATING HEALTHIER SOCIETY

Ariyur, Puducherry - 605 102



ANNOUNCEMENT: Molecular Testing & Training Opportunity

We are pleased to announce that the Department of Central Research Laboratory, SVMCHRC, Ariyur, Puducherry, is offering specialized services and hands-on training in both phenotypic and molecular diagnostic methods as part of an ongoing research initiative.

The following research support and training services are available at reasonable charges:

Phenotypic Methods

- Antimicrobial Susceptibility Testing (AST)
- Minimum Inhibitory Concentration (MIC) by Broth and Agar Dilution Methods

Molecular Techniques

- DNA Extraction
- Conventional PCR
- Real-Time PCR (qPCR)
 - Conventional PCR (MRSA , ESBLs, ampC ,MBL , KPC, NDM genes and Scrub typhus etc.)
 - Real time PCR (Scrub Typhus , Human Papilloma Virus, Helicobacter, Respiratory Syncytial Virus etc.)

Hands-on Training Modules

- Ideal for M.Sc. and Ph.D. thesis work, providing practical exposure, technical skill development, and data support for research dissertations.
- This initiative presents a valuable opportunity for postgraduate students, research scholars, and laboratory professionals to enhance their expertise in modern diagnostic and research techniques.

Who Can Apply?

- BDS, MDS, MBBS, BSc/MSc (Microbiology, Biotechnology, Biochemistry, Life Sciences)
- Medical Laboratory Technologists
- Research Fellows and Scholars

For Registration & Training Contact:

Dr. Madhan S

Sr Scientific Research Officer

Central Research Laboratory (3rd Floor, College Block), SVMCH&RC, Puducherry

Email ID: madhan.ssro@svmchrc.ac.in , Contact No :9894177172

Madhan S
7/8/25

Madhan S
7/8/25