The Foundation for Medical Research (FMR), a Public Trust and a well recognized national research organization (SIRO) conducts basic biomedical, translational and public health research in the areas of infectious disease, environmental and community health. The FMR is recognized by the University of Mumbai for M Sc and PhD (Applied Biology).

FMR is seeking applications from bright and motivated scientists specializing in genomics with interest to pursue independent research in tuberculosis and antimicrobial resistance (AMR) surveillance and transmission research from clinical, environmental and social perspectives.

Name of position: Research Officer (Mid - Senior level)

Location: Mumbai, Maharashtra

Tenure: 4 years including 6 months of probation with extendable contracts based on performance and meeting expectations.

Qualifications and Experience:

Essential:

• PhD with minimum 4 years of research experience in relevant areas.

Desirable:

- Experience in BSL 2 / BSL 3 laboratory research
- Experience in TB and Environmental Genomics research
- Capacity to analyze data from various sequencing platforms
- Capacity for innovation & independent work
- Good verbal and written communication skills

Job Description:

- Conceptualize, acquire research grants and lead new projects
- Lab and team management
- Broader responsibilities in institutional, academic & operational committees

Additional qualifications:

- An ability to undertake team work
- Facilitate sharing of ideas & information
- Encouraging of broader scientific aspects beyond specific projects
- Take the current genomics research program at the Foundation forward
- Have acquired and led at least one competitive grant or fellowship independently as Principal Investigator post PhD.

If the candidate meets expectations in the first three years, opportunities will be provided to expand & pursue basic translational research that supports timely public health needs. The candidate will also be given opportunities for up-skilling depending on their potential throughout their tenure at the Foundation. They will be encouraged to apply to the university as guides.

Remuneration: Subject to relevant qualifications, experience & merit.

Please apply with detailed full CV and a short two-page proposal describing your present & future research interests to our email: fmrmum@gmail.com.

Please also mention that the application was viewed on FMR website. Applications received up to 29th February 2024 will only be considered. No telephonic enquiries will be entertained.