



Junior Research Fellow

The Manipal Academy of Higher Education (MAHE), Manipal invites applications from eligible candidates for two positions of **Junior Research Fellow** to work under a **Biotechnology Industry Research Assistance Council (BIRAC)** Sponsored project titled “**Development of an oral cancer-on-a-chip device for assessment of drug sensitivity on patient-derived tumor samples for personalized medicine**” at the Department of Public Health Genomics, Manipal School of Life Sciences, Manipal Academy of Higher Education (MAHE), Manipal, Karnataka, India.

Principal Investigator: Dr. Sanjiban Chakrabarty, Associate Professor, Department of Public Health Genomics, Manipal School of Life Sciences, Manipal Academy of Higher Education

Eligibility: M.Sc. Bioscience, Biochemistry, Molecular Biology, Human Genetics, Cell Biology, and Microbiology with UGC-NET/ICMR-JRF/ DBT-BET qualification will be preferred.

Desirable: Experience in mammalian cell culture, CRISPR/Cas9 genome editing, confocal microscopy, and animal handling (mouse, zebrafish, drosophila model).

Duration of the project: 2 Years.

Eligible candidates may apply with a detailed CV, research experience, and cover letter along with contact details of the two references to the below-mentioned address on or before June 09, 2024, by email to mlsc@manipal.edu with cc to sanjiban.c@manipal.edu. Shortlisted candidates will be informed by e-mail about the interview date. No TA/DA will be paid to attend the interview.

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