



Project Research Scientist-I

The Manipal Academy of Higher Education (MAHE), Manipal invites applications from eligible candidates for the position of **Project Research Scientist-I** to work under the Indian Council of Medical Research (ICMR), Govt. of India sponsored project at Department of Biophysics, Manipal School of Life Sciences, Manipal Academy of Higher Education (MAHE), Manipal, Karnataka, India.

Project title	PI	No. of positions
Development of quantum enhanced multimodal nonlinear optical microscope integrated with machine learning for oral cancer screening and diagnosis Duration: 3 years Project ID: IIRPSG-2024-01-00170	Dr. Nirmal Mazumder	02

Eligibility: Candidates with M.Sc./M.Tech/First class graduate degree of 4 years in any field of Photonics/Physics/Life Sciences/Biotechnology/Biomedical Engineering.

- ❖ Candidate with prior experience in instrumentation, image analysis, data science, and animal handling will be preferred.
- ❖ Candidate with UGC-CSIR/NET/GATE/ DBT-BET qualification will be preferred.

Remuneration: Rs 56,000 per month + HRA 10% as per the ICMR norms.

Duration of the project: 3 Year (Opportunity for extension and PhD registration based on performance).

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 within two weeks of advertisement by email to director.msls@manipal.edu; jobs.research@manipal.edu; nirmal.mazumder@manipal.edu. Shortlisted candidates will be informed by e-mail about the interview date. No TA/DA will be paid for attending the interview.

Director-HR
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