



## Project Research Scientist-I

The Manipal Academy of Higher Education (MAHE), Manipal invites applications from eligible candidates for a position of **Project Research Scientist-I** to work under an **Indian Council of Medical Research (ICMR), Government of India** sponsored project titled “**Design and development of a machine learning enabled autofluorescence device for preoperative breast lump diagnosis and intraoperative breast tumor margin assessment**” in the Department of Biophysics, Manipal School of Life Sciences, Manipal Academy of Higher Education (MAHE), Manipal, Karnataka, India.

**Principal Investigator:** Dr. Krishna Kishore Mahato, Professor & Head, Department of Biophysics, Manipal School of Life Sciences, Manipal Academy of Higher Education

### Eligibility:

1. First class in Post Graduate Degree, including the integrated PG degree  
**or**
  2. Second Class Post Graduate Degree, including the integrated PG degree with PhD
- ❖ *Candidates with prior experience in any of the following areas will be preferred:*
- *Development of Machine Learning and Deep Learning Algorithms*
  - *Hands-on experience in MATLAB/Python*

### Fellowship:

Rs.56000/- per month (As per ICMR guidelines)

**Duration of the project:** 3 Year.

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 May 02, 2024, by email to [jobs@manipal.edu](mailto:jobs@manipal.edu) with a cc to [mlsc@manipal.edu](mailto:mlsc@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**  
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