

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT099/2020

Job Title

Project Research Assistant

Job Reference Number 50173403

Application End Date 01.09.2020

Type of EmploymentProj. Staff Contract

No. of Position(s)

IITB Project Recruitment:

Project title: Complementary probes of self-interacting dark matter models

About the project: The project will involve the study of new particle interactions in cosmic ray experiments using machine learning tools.

Essential Qualifications & Experience:

BE/BTech/MA/MSc/MCA/MBA or equivalent degree OR BA/BSc or equivalent degree with 2 years of relevant experience

Job Profile:

Some research experience in any of the areas of particle physics/astrophysics, cosmic rays and machine learning. Strong computational skills are a must.

Pay Details:

Level PR-A3: Salary range from Rs.25200 to Rs 50400 + Rs.5000.00/- Out Of Campus Allowance (if applicable) p.m.

General information:

The position is temporary for a period of 1 year and tenable only for the duration of the project. The appointment is for time bound project and the candidate is required to work mainly for the successful completion of the project. The selection committee may offer lower or higher designation and lower or higher salary depending upon the experience and performance of the candidate in the interview.

Candidates called for interview will be required to attend at his/ her own expenses.

For any queries/clarification please contact: recruit@ircc.iitb.ac.in