



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY POWAI, MUMBAI 400076.

Advertisement No.: IRCC/EXT008/2022

Job Title

Project Associate - I

Job Reference Number

50283946

Application End Date

31.01.2022

Type of Employment

Proj. Staff Contract

No. of Position(s)

1

IITB Project Recruitment:

Project title: Repository of High performance phase-field solvers for Microstructure simulation (MicroSim)

About the project: Coding and script writing for phase field models

Essential Qualifications & Experience:

Masters Degree in Natural or Agricultural Sciences / MVSc or bachelors degree in Engineering or Technology or Medicine from a recognized University or equivalent

(i) Scholars who are selected through

(a) National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or

(b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions.

Degree in relevant engineering field and experience with physics based modelling and software will be preferred.

Job Profile:

Coding and script writing for phase field models

Pay Details:

Consolidated salary Rs.31000/- p.m. + HRA

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