Recruitment of POSTDOCTORAL FELLOWS Department of Mechanical Engineering, IIT Bombay

Basic eligibility criteria are available on the institute website https://version2024.iitb.ac.in/en/careers/institute-post-doctoral-fellows-recruitment

Other processes required from our department:

Please submit your applications by following all the instructions given below. If they are not completely followed, your application will not be considered.

If you meet all the criteria specified, then you need to download and fill out the application form. It is available at the following link. <u>https://version2024.iitb.ac.in/en/careers/institute-post-doctoral-fellows-recruitment</u> In your statement of objectives in the application form, you also need to mention how you can assist in the department's teaching activities and state the names of courses/labs that you can help with.

Before formally applying for the postdoctoral position:

- The PDF applicant must find a faculty member in the Mechanical Engineering department (https://www.me.iitb.ac.in/?q=full-time-faculty) who should agree to host and guide the applicant. The applicant will prepare a research proposal after discussing it with the mentor. It is recommended that the proposal contains the following sections: Background and Motivation, Objectives, Methodology, Timelines, Expected Outcome of the proposal, and References. Proposals could vary from 4 to 10 pages, depending on the area. Applications without any guide will not be processed.
- Application documents should include a detailed resume, application form, 3 best journal articles as first author, two recommendation letters, and a research proposal. The Google form that you need to fill out is available at the following link: External candidates https://forms.gle/B7yjin4nCcn65rv97, Internal IITB candidates https://forms.gle/B7yjin4nCcn65rv97, Internal IITB candidates https://forms.gle/Vd9qKqC5KTW1UV9r9. Access to fill out the Google form will be given after you drop an email to Prof. Dipanshu Bansal (dipanshu@iitb.ac.in) with cc to the potential guide.
- The impact factor, Q1/Q2 ranking of published/accepted articles, should be mentioned in the resume.
- All documents should be submitted in a single PDF file.
- Recommendation letters can be directly sent to Prof. Dipanshu Bansal (<u>dipanshu@iitb.ac.in</u>) by recommenders or attached to the application documents.