



**भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, पुणे**  
**INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER), PUNE**  
(An autonomous Institution of Ministry of HRD, Govt. of India)  
Dr. Homi Bhabha Road, Pune: 411 008

**ADVT. NO. : 33/2016**

**Recruitment for the post of “Project Assistant/Fellow” under funded project**

Indian Institute of Science Education and Research (IISER) Pune is a premier autonomous Institution established by the Ministry of Human Resource Development, Government of India, for promotion of high quality science education and research in the country.

Institute invites applications from Indian nationals for the following position on contract basis:

<b>Name of the post</b>	<b>Project Assistant/Fellow</b>
Number of post	1
Project Code	Industry sponsored project
Title of the Project	“In silico studies on repurposing and designing antibodies”: Industry sponsored project
Title of the specific Project for this position	“Creating a knowledge base of antibody compositions and designing novel cdr regions”
Minimum prescribed educational Qualifications	M.Sc or B.E/B.Tech in Physics / Chemistry / Computer science /Life sciences/Bioinformatics/Biotechnology. Candidates who have completed their degree as of June 2016. Those awaiting results are also eligible to apply.
Preference	Preference will be given to candidates having some demonstrable background in structural Biology and computer programming experience. Candidates without coding/programming experience are advised not to apply.
Job requirement	Developing algorithms and computer programs to analyze and predict the 3D structures of proteins and protein-protein complexes. Knowledge of C++ and python would be advantageous.
Tenure of the project	Initially for a period of one year, extendable for further period of one year subject to satisfactory performance of the candidate and continuation of the study project.
Consolidated fixed emoluments per month	Starting Rs. 16,000/- + 30% HRA p.m. or Rs. 25,000/- + 30% HRA p.m. for candidates who have cleared CSIR-NET or equivalent examinations
Last date of application	June 18, 2016
Date of Interview	June 29, 2016

### How to Apply:

- Applicants should send the application **by email** addressed to [bio\\_app@iiserpune.ac.in](mailto:bio_app@iiserpune.ac.in) attaching duly filled **Application\_Form.doc** (converted to PDF) available under this advertisement on or before **June 18, 2016**. Please mention name of the Post and Project Code in the subject line.
- The list of the shortlisted candidates for interviews with details of date, time and venue will be put up on the Institute website under this advertisement and candidates will be informed **by e-mail**. Interviews will be conducted on **June 29<sup>th</sup>, 2016** at IISER Campus, Dr Homi Bhabha Road, Pune-411008. Time of the interview and any possible change in venue will be communicated by e-mail.
- The print out of the application form sent by email signed and dated by the applicant along with recent passport size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, experience etc. will be **collected at the time of interview**. Applicant must bring all the original certificates at the time of interview for the purpose of verification, along with one set of photocopies.

### General Information / details about the post

1. Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.
2. The appointed person shall have no claim of appointment / absorption in Funding Agency or in IISER Pune.
3. Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project
4. The qualification prescribed should have been obtained from recognized Universities / Institutions.
5. The prescribed educational qualifications are the bare minimum and mere possession of same does not entitle candidates to be called for interview. Where number of applications received in response to this advertisement is large, it will not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the Project Leader may restrict the number of candidates to be called for the interview to a reasonable limit after taking into consideration qualifications and experience over and above the minimum prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field at the time of applying.
6. No TA/DA will be admissible for appearing for the interview.
7. Selected candidates will have to join duty immediately on receipt of the offer.
8. Reservation as per Govt. of India norms will be followed.
9. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
10. Canvassing in any form and / or bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.

**Advt. No.33/2016.IISER-P/Rect./10.06.2016**

**Registrar**