

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

An autonomous Institution of Ministry of HRD, Govt. of India Dr. Homi Bhabha Road, Pune - 411 008

ADVT. NO.: 37/2018

(Apply on or before July 23, 2018)

[Position under Funded Project purely on Temporary and Contractual Basis]

Indian Institute of Science Education and Research 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.

The Institute invites applications from Indian nationals having excellent academic record and relevant work experience for the following position purely on temporary and contractual basis under the funded project:

Name of the Post	Junior Research Fellow
Number of post	01 (One)
Name of the Project	"Modeling transit times for translocation of polypeptides through a nanopore with attractive traps".
Funding agency	Board of Research in Nuclear Sciences (BRNS), Dept. of Atomic Energy (DAE)
Project Code	30916245
Minimum educational Qualification	M.Sc. in Physical Chemistry or equivalent degree with minimum 60% marks or equivalent grade.
Desirable	Valid CSIR-NET / GATE or equivalent examinations qualified
Preference	Candidates having research experience in theoretical / Physical Chemistry. Knowledge of C / C++ is preferred
Tenure of the appointment	Up to August 03, 2019 extendable for further period subject to satisfactory performance and continuation of the project.
Consolidated emoluments	Rs. 25,000/- per month
Age	Not more than 28 years as on closing date of advertisement
Last date of application	July 23, 2018

HOW TO APPLY:

Interested candidates should send the application by email in the prescribed format available below this advertisement by email (convert into PDF Format) addressed to chem_app@iiserpune.ac.in on or before July 23, 2018. Please mention "Junior Research Fellow, Project Code: 30916245" in the subject line

of the email.

- ➤ The list of the shortlisted candidates for selection process with details of date, time and venue will be put up on the Institute website below this advertisement and candidates will be informed **by e-mail** only.
- ➤ 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 selection process. Applicant must bring all the original certificates at the time of selection process for the purpose of verification, along with one set of photocopies.

General Information / details about the post

- Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the 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. Relaxation in age, educational qualification and or experience may be considered in case of exceptionally meritorious applicants, with prior approval of the competent authority.
- 6. The prescribed educational qualifications are the bare minimum and mere possession of same does not entitle candidates to be considered in each stage of the selection process. Where number of applications received in response to this advertisement is large, it may not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the Project Investigator may restrict the number of candidates to be considered 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 application.
- 7. No TA/DA will be admissible for appearing for the interview.
- 8. Selected candidates will have to join duty immediately on receipt of the offer.
- 9. Reservation as per Govt. of India norms will be followed.
- 10. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
- 11. 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. 37/2018/IISER-P/Proj._Rect/06.07.2018 REGISTRAR