भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

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April 05, 2022

ADVT. NO.: 25/2022

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

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

Institute invites applications from Indian nationals having an excellent academic record for the following position under the funded project:

Post	Junior Research Fellow (JRF) / Project Assistant (PA)
Number of posts	01 (One)
Name of the project	"Phase behaviour and rheology of active colloidal rotors".
Funding agency	Science and Engineering Research Board (SERB)
Project Code	30121589
Minimum Educational Qualification	M.Sc. in Physics with minimum 55% marks or equivalent grade
Preference	Candidate having experience in working on experimental and computational soft matter physics will be preferred
Job Requirement	Incumbent is expected to work with Atomic Force Microscope and / or nanoscale force measuring devices
Tenure of the appointment	Initially for a period of one year, extendable for further period subject to satisfactory performance of the incumbent and continuation of the project.
Consolidated emoluments	PA: Rs. 19,840/- + 24% HRA per month JRF: Rs. 31,000/- + 24% HRA per month based on valid CSIR-NET / GATE / DBT - JRF / any other National Level Test conducted by Central Government Departments and their agencies OR equivalent scorecard.
Age	JRF: Not more than 28 as on last date of application

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 phy_app@iiserpune.ac.in on or before April 18, 2022. Please mention "Advt No. 25/2022 and Junior Research Fellow (JRF) / Project Assistant (PA)" in the subject line of the email.

- List of shortlisted candidates for selection process (to be carried out preferably over video call) with details of date & time will be put up on the institute website below this advertisement and the shortlisted candidates will be informed by **e-mail** only. Therefore, please mention active Mobile Number and Email ID in the application form.
- Photocopies of relevant certificates and other testimonials in support of age, qualification, and experience and recent passport size photograph will be collected and verified at an appropriate stage.

General Information / details about the post

- 1. The 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. The 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 qualification/s and / or experience are bare minimum and mere possession of same does not entitle candidates to be called for selection process. Where number of applications received in response to this advertisement is large, it may not be convenient or possible to carry out selection process for all eligible candidates. Based on the recommendations of the Screening Committee, the Project Investigator may restrict the number of candidates to be called for the selection process to a reasonable limit after taking into consideration qualification 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. Age relaxation commensurate with educational qualification/s and / or experience/s of the applicant may be considered for candidates having qualification and experience higher than the advertised with the prior approval of the competent authority.
- 7. In case, a selected candidate does not join or resigns after joining the post, waitlisted candidate/s may be offered the position.
- 8. No TA/DA will be admissible for appearing for the interview.
- 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.

REGISTRAR