



# INSTITUTE OF NANO SCIENCE & TECHNOLOGY

(An Autonomous Research Institute of the Department of Science and Technology, Government of India)

Habitat Centre, Sector-64, Phase-X, Mohali-160062, Punjab

No: 14(12)/2016-INST

Date: 06.08.2019

## Walk-In Interview

### Advertisement for engagement of Project Staff (JRF) in SERB funded project at Institute of Nano Science and Technology

Highly motivated and bright candidates are required for the position of **Project Junior Research Fellow (JRF)** on contractual basis in the research project funded by 'SERB'.

**Date of walk in interview: 21<sup>st</sup> August 2019**

**Reporting time and venue: 10.00 am at the above mentioned address.**

**Title of the Research Project:** "A High performance nanodelivery system for Inflammatory Bowel Disease (IBD) therapy".

**Principal Investigator:** Dr. Surajit Karmakar, Scientist-E

**Name of the position available:** Junior Research Fellow

**Number of positions available:** One

#### **Qualifications:**

##### **For JRF**

**Essential:** M.Tech./ M.Sc. in Chemical Sciences/ Chemistry/ Biotechnology/ Life Sciences/ M.Pharm; with qualified and valid NET/ GATE/ GPAT.

**Desirable:** Candidates having experience in designing and development of nano-formulations, nanoparticles, molecular biological techniques will be preferred.

**Age limit:** Must not be over 28 years as on **21<sup>st</sup> August, 2019** which is relaxable for certain reserved categories as per rules of Government of India.

**Salary:** Rs. 25000 + 16% HRA

**Project duration:** Initially six months and may be extended based on performance of the candidate.

#### **General Terms and Conditions:**

- 1) The position is temporary.
- 2) Completely filled, signed application form in the prescribed format (attached) and synopsis must be submitted during the time of interview as per the attached template.
- 3) Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview. Self-attested photocopies of these documents are to be sent along with application and also to be provided at the time of interview.
- 4) **Interested candidates may appear in person at 10:00 hrs on 21<sup>st</sup> August, 2019 at the above address, along with 4 copies of their resume in the prescribed proforma, one copy of passport size photograph and original + one copy of their testimonials in regard to age, qualification and experience.**

For any query, candidates can contact on following address

Dr. Surajit Karmakar,  
Scientist-E/ Associate Professor  
Institute of Nano Science and Technology,  
Habitat Centre, Phase-X,  
Sector-64, Mohali, Punjab – 160062  
Email: surajit@inst.ac.in

**[Enclosed: Application form](#)**




**11. Details of academic record starting from SECONDARY (Class X) Examination:  
(Self-Attested copies of the mark sheets/certificates to be enclosed)**

Degree/ Exam (with discipline)	University / College / Board	Year of Passing	Percentage of Marks / CPI	Class/Grade/Rank	Subjects Taken

**12. Any other fellowship/scholarship/qualifications obtained other than covered in the form? If yes, please provide details in separate sheet.**

**13. Research/Industrial experience (with publications) in form of summer trainee, project (please provide details in separate sheet):-**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**14. Any other details you want to provide to assess your candidature please provide details in separate sheet.**

**15. Details of two referees under whom the candidate has worked or studied**

Name: _____
Designation: _____
Institute: _____
Telephone No: _____
E-mail ID : _____

Name: _____
Designation: _____
Institute: _____
Telephone No: _____
E-mail ID : _____

**DECLARATION BY THE APPLICANT**

I hereby declare that all the particulars furnished above are correct. I understand that my association direct or indirect with any unlawful organization is forbidden. I am aware that any incorrect information may lead to cancellation of my admission/selection. If selected for admission, I promise to abide by the rules and regulations of the Institute.

**Date:** \_\_\_\_\_

\_\_\_\_\_  
(Signature of the Applicant)

Place: \_\_\_\_\_

**FOR OFFICE**

From the copies of certificates in support of the above particulars, it is certified that the applicant is **eligible/not-eligible\*** for further consideration by the Screening Committee.

\_\_\_\_\_  
**Signature of the officer in charge of Admission**

*\*Give reasons.....*