



INSTITUTE OF NANO SCIENCE AND TECHNOLOGY
(An Autonomous Institute of Department of Science and Technology,
Government of India)
Sector 81, Knowledge City, SAS Nagar- 140306, Punjab

No. 14(13)/2020-INST

Dated: 17.06.2021

Advertisement for the post of Project Associate – I under ‘DBT’ funded Project at Institute of Nano Science and Technology

Applications are invited from highly motivated and bright candidates for engagement of **Project Associate-I** in the research project funded by **‘DBT’**, Government of India at Institute of Nano Science and Technology, Mohali.

Title of the Project: Understanding the Forces Involved in the Packing of Enzymes Inside the Bacterial Microcompartments for the Development of Novel Encapsulated Bio-Systems

Principal Investigator: Dr. Sharmistha Sinha, Scientist-E

Name of the position available: Project Associate - I

Number of positions available: One

Qualifications:

Essential: M.S(Pharm.)/M.Pharm/M.Tech./M.Sc/M.V.Sc Degree in Pharmaceutical Sciences (preferable specialization in pharmaceutics or Pharmacology)/Biological Science/Life Sciences/Biotechnology with NET/GATE/GPAT qualification.

Desirable: Experience in nano-formulations, Cell culture studies, Biophysical Chemistry,

Age limit: The upper age limit shall be 35 years as on 15.07.2021, which is relaxed up to 5 years in the case of candidates belonging to Schedule Castes/Schedule Tribes/, Physically Handicapped/Visually Handicapped and female applicants whereas 3 years in case of OBCs (Non-creamy layer candidates).

Salary: Rs. 31,000/- + 8% HRA (pm)

Project duration: Initially for one year and may be extended based on performance of the candidate.

Last date of Receipt of applications: 15th July 2021.

General Terms and Conditions:

- The position is purely temporary and on contractual basis and renewable subject to satisfactory performance till the end of the project. The position is **co-terminus** with the project. **Candidate selected for this position can also apply for the regular PhD program of INST provided they satisfy eligibility criteria.**
- No TA/DA will be paid for attending the interview.
- Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented along with the self-attested photocopies of these documents at the time of interview.

Only shortlisted candidates will be communicated through email for online interview and no other communication in this regard will be entertained.

Completed applications in the **prescribed format** as annexed should reach to the following address **by 15.07.2021 by speed-post or via email attachment (complete one combined PDF) addressed to:**

Name and Designation of PI

Dr. Sharmistha Sinha

Scientist-E

**Institute of Nanoscience and Technology (INST), Mohali
Sector-81, Knowledge City, Sahibzada Ajit Singh Nagar,
Punjab,**

Pin – 140306

Email: sinhas@inst.ac.in

Ph No.: +91-0172-2297000