



**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: 07.09.2022

**Advertisement for the position 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:** Master’s Degree in Natural or Agricultural Science/ MVSc or bachelor’s degree in Engineering or Technology or Medicine from a recognized University or equivalent, with NET/GATE or any National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.

**Age limit:** The upper age limit shall be 35 years as on 30.09.2022, which is relaxable for certain reserved categories as per rules of Government of India.

**Fellowship:** Rs. 31,000/- + HRA (as applicable)

**Project duration:** Four months / or till the project end whichever is earlier.

**Last date of Receipt of applications:** 30<sup>th</sup> September, 2022.

**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 to appear in the interview and no other communication in this regard will be entertained.**

Completed **applications strictly in the prescribed format as** annexed should reach to the following address by **30/09/2022 by speed-post or via email attachment (complete one combined PDF) addressed to:**

**Name and Designation of PI**

Dr. Sharmistha Sinha  
Scientist-E  
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