



**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(6)/2018-INST

Date: 13.09.2018

**Advertisement for the post of Project Junior Research Fellow (JRF) under 'DST-ECR' at Institute of Nano Science and Technology**

Applications are invited from highly motivated and bright candidates for engagement of **Project Junior Research Fellow (JRF)** in the research project funded by 'DST-ECR' scheme, Government of India at Institute of Nano Science and Technology, Mohali.

**Title of the Research Project:** Development of modified lipid nanovesicles based oral drug delivery system for the treatment of visceral leishmaniasis.

**Principal Investigator:** Dr. Shyam Lal M, Scientist B.

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

**Number of positions available:** One

**Qualifications:**

**Essential:** M.Sc./M.Tech. (Life Sciences / Biotechnology / Zoology / Biological Science) / M. Pharm. with NET/GATE/GPAT qualification.

**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 **01<sup>st</sup> October, 2018** which is relaxable for certain reserved categories as per rules of Government of India.

**Salary:** Rs. 25,000 + 10 % HRA per month

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

**Last date of Receipt of Application:** 05<sup>th</sup> October 2018

**General Terms and Conditions:**

The position is purely temporary and on contractual basis and renewable each year subject to satisfactory performance for a maximum of **three** years. 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 in the **prescribed format** as annexed should reach to the following address on or before **05<sup>th</sup> October 2018** by speed-post or via email attachment (complete one combined PDF) addressed to:

**Dr. Shyam Lal M**

Scientist-B

Principal Investigator,

**Institute of Nanoscience and Technology (INST), Mohali**

**Habitat Centre, Sector 64, Phase-10, S.A.S. Nagar,**

**Mohali-160062, Punjab.**

Email: shyamlal@inst.ac.in

Ph. No.: +91-172-2210073/75 (Extn: 117) Mobile: 09465682729.

**Application for the JRF under the 'DST-ECR Project' at Institute of Nano Science and Technology, Mohali**

**Name of the Applicant:**

**1. Personal Details**

a. Date of Birth:

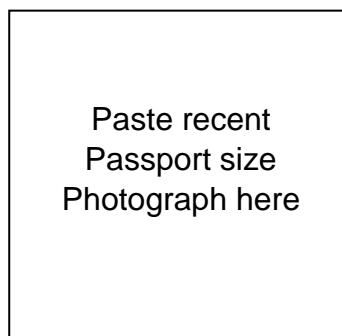
b. Father's Name:

c. Mother's Name:

d. Marital Status:

e. Spouse Name:

f. Address of Correspondence:



**2. Educational Qualifications: (Xth standard onwards)**

S.No	Examination	Board / University	Year of Passing	Subjects (Specialization)	Marks / Division	Fellowship (if any)	Comments
1							
2							
3							
4							
5							
6							
7							

**3. JRF Status:** GATE/CSIR/UGC/INSPIRE/Any other (for any other JRF kindly mention type)

**4. Experimental Skills:**

**5. Project(s) undertaken:**

**Declaration:**

I hereby declare that the information I have provided is true to the best of my knowledge.

Name of the candidate:

Email Address:

Telephone No: