



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(2)/2021-INST

Date: 01.09.2022

Advertisement for the position of Project Junior Research Fellow (JRF) under 'DST-SERB' 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-SERB**' scheme, Government of India at Institute of Nano Science and Technology, Mohali.

Title of the Research Project: *Citric acid induced self-assemble bubble carrier system to enhance the oral bioavailability of poorly aqueous soluble drugs.*

Principal Investigator: Dr. Shyam Lal M, Scientist-C

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 (Experience): Candidates having hands-on experience in fabrication/formulation development, expertise in animal studies and molecular techniques will be preferred.

Age limit: Must not be over 30 years as on 15.09.2022, which is relaxable for certain reserved categories as per rules of Government of India.

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

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

Last date of receipt of application: 15th September, 2022

General Terms and Conditions:

- The position is purely temporary and on contractual basis and renewable each year subject to satisfactory performance till the project duration. **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 **15.09.2022** by speed-post or via email attachment addressed to:

Dr. Shyam Lal M, Scientist-C

**Institute of Nanoscience and Technology (INST)
Knowledge City, Sector 81, SAS Nagar,
Mohali- 140306, Punjab**

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