



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

F. No: 14(4)/2022-INST

Date: 22.09.2022

**Advertisement for the position of Project Junior Research Fellow (JRF) for ICMR
Funded Project 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 'ICMR', Government of India at Institute of Nano Science and Technology, Mohali.

Title of the Research Project: Development of Fluorescence and NIR sensitive nanoplatform for imaging and therapy of brain tumors

Principal Investigator: Dr. Surajit Karmakar, Scientist-F

Name of the position available: Junior Research Fellow (JRF)

Number of positions available: One

Qualifications:

Essential Qualification: M.Sc. Degree in Biological Science/Molecular Biology/Biochemistry, M. Tech. degree in Biotechnology/Material Science/Nanoscience & Nanotechnology with valid NET/GATE qualification.

Desirable Qualification:

Age limit: Must not be over 30 years as on 07.10.2022, 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: 07.10.2022

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/till the project end. **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 **07.10.2022** by speed-post or via **email attachment addressed to:**

Name and Designation of PI

Dr. Surajit Karmakar

Scientist-F

Institute of Nanoscience and Technology (INST),

Sector 81, Knowledge City, SAS Nagar,

Mohali-140306, Punjab

Email: surajit@inst.ac.in

Ph No.: 0172-2297000/7041