

नैनो विज्ञान एवं प्रौद्योगिकी संस्थान

(विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार का एक स्वायत्त अनुसंधान संस्थान) नॉलेज सिटी सेक्टर – 81. एस ए एस. नगर, मोहाली - 140306. पंजाब

INSTITUTE OF NANO SCIENCE & TECHNOLOGY

(An Autonomous Research Institute of the Department of Science and Technology, Government of India) Knowledge City, Sector-81, SAS Nagar, Mohali-140306, Punjab

No: 14(5)/2024-INST

Date: 14.03.2024

Advertisement for position of Project Research Scientist-II under the ICMR funded project at Institute of Nano Science and Technology

Applications are invited from highly motivated and bright candidates for engagement of **Project Research Scientist-II** in the research project funded by ICMR, Government of India, at the Institute of Nano Science and Technology, Mohali.

Title of the Research Project: Noninvasive and in situ forming peptide-polymer hydrogel containing CPP decorated nanoparticles/photoresponsive agents with crystallin aggregates disaggregating propensity for potential cataract therapy

Principal Investigator: Dr. Jiban Jyoti Panda, Scientist E

Name of the position available: Project Scientist-II

Number of positions available: 1

Qualifications(i) Doctoral Degree in Science or Master's degree in Engineering or Technology from a recognized University or equivalent; and (ii) Three years' experience in Research and Development in Industrial/Academic Institution or Science and Technology Organisations and Scientific activities and services

Desirable Experience: Experience in nanoscience and nanotechnology/ molecular biology/ cell and animal handling/biosensing/pharmaceutical formulation development will be preferred.

Age limit: Must not be over 40 years as on 29/03/2024, which is relaxable for certain reserved categories as per rules of Government of India.

Fellowship: Rs 67,000/- per month + HRA as applicable

Last date of receipt of application: 29/03/2024

Mode of Interview: Hybrid mode (online & offline)

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

General Terms and Conditions:

- The position is purely temporary basis and renewable each year subject to satisfactory performance for a maximum four years/till the completion of the project whichever is earlier. The position is **<u>co-terminus</u>** with the project.
- 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 (when interview will be taken in person).

Only shortlisted candidates will be communicated through email to appear in the interview and no other communication in this regard will be entertained.

Completed <u>applications in the prescribed format</u> as annexed should reach to the following address by 29/03/2024 via email attachment (complete one combined PDF) addressed to:

Note: Candidates are required to submit the application form duly filled in the prescribed format only along with all certificates, failing which application cannot be considered

For any query, candidates can contact on following address

Dr. Jiban Jyoti Panda, Scientist-E Institute of Nanoscience and Technology (INST), Sector 81, Knowledge City, SAS Nagar- 140306, Punjab E-mail: jyoti@inst.ac.in Ph No.: +91-172-2297000 http://www.inst.ac.in/faculty/dr_jyoti.html

https://en.wikipedia.org/wiki/Jiban Jyoti Panda

https://jibanj123.wixsite.com/mysite