Advertisement for the position of Project Junior Research Fellow (JRF) under ‘DBT’ 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 ‘DBT’, Government of India at Institute of Nano Science and Technology, Mohali.

Title of the Research Project: Hierarchically organized amino acid/protein core-shell nanobowls with 2 photon responsive off-on switchable lids for light activable delivery of an array of anti miRNA therapeutics in glioblastoma

Principal Investigator: Dr. Jiban Jyoti Panda, Scientist-D

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/Chemistry, M. Pharm. or M. Tech. degree in Biotechnology/Material Science/Nanoscience & Nanotechnology with valid NET/GATE qualification.

Desirable: Prior experience in animal handling; Research experience in the field of neurobiology.

Age limit: Must not be over 30 years as on 11.10.2021, which is relaxable for certain reserved categories as per rules of Government of India.

Fellowship: Rs. 31,000/- (pm) + 16% HRA

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: 11th October, 2021

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 by 11.10.2021 via email attachment addressed to:

Name and Designation of PI
Dr. Jiban Jyoti Panda
Scientist-D
Institute of Nanoscience and Technology (INST)
Knowledge City, Sector 81
Mohali-140306, Punjab
Email: jyoti@inst.ac.in
Ph No.: 0172-2297000/7023