



INSTITUTE OF NANO SCIENCE AND TECHNOLOGY
(An Autonomous institute of Department of science and Technology, GOI)
Habitat Centre, Phase X, Sector 64, Mohali-160062, Punjab

Advertisement for the post of Project JRF under 'SERB-EEQ' at Institute of Nano Science and Technology

Applications are invited from highly motivated and bright candidates for engagement of **Project JRF** in the research project funded by 'SERB-EEQ' scheme, Government of India at Institute of Nano Science and Technology, Mohali.

Title of the Research Project: "Computational study of spin polarization in ternary chalcogenide"

Principal Investigator: Dr. Chandan Bera, scientist C

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

Number of positions available: One

Qualifications:

Essential: M. Sc. /M. Tech. degree in physics/Material science/nanoscience and nanotechnology with NET/GATE qualification.

Desirable: Knowledge of computer programming, research experience in theoretical physics is preferred.

Age limit: Must not be over 28 years as on 10.04.2017 (relaxable as per the norms/orders of Government of India).

Salary: Rs. 25000/- +HRA

Project duration: Initially 1 year and likely to be extended at mutual agreement for 4years.

General Terms and Conditions:

The position is temporary and renewable each year subject to satisfactory performance for a maximum of **four** 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 **10.04.2017** by speed-post or via email attachment (complete one combined PDF) addressed to:

Dr. Chandan Bera, Scientist C
Institute of Nanoscience and Technology (INST), Mohali
Habitat Centre, Sector 64, Phase-10, S.A.S. Nagar,
Mohali-160064, Punjab
Email: chandan@inst.ac.in
Ph No.: +91-172-2210075