



INSTITUTE OF NANO SCIENCE AND TECHNOLOGY
(An Autonomous Institute of Department of Science and Technology,
Government of India)
Habitat Centre, Phase X, Sector 64, Mohali-160062, Punjab

No: 14(15)/2019-INST

Date: 05.06.2020

Interview

Advertisement for engagement of Junior Research Fellow (JRF) at Institute of Nano Science and Technology

Highly motivated and bright candidates are required for the position of **Project Junior Research Fellow (JRF)** in the research project funded by 'DAE-BRNS'.

Date of walk in interview/online interview: 19th June 2020

Reporting time and venue: 09.30 am (Over Skype: please contact to suvankar.chakraverty@inst.ac.in for detail, before 16th June 2020)

Title of the Research Project: Realization of a prototype spin valve based on perovskite oxide superlattice Sr₂FeMoO₆-LaBO₃ (B Fe)

Principal Investigator: Dr. Suvankar Chakraverty

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

Number of positions available: One

Qualifications:

For JRF

Essential: M.Sc./M.Tech. Degree in Physics/Materials Science/ Nanoscience and Nanotechnology/Chemistry with NET/GATE qualification.

Desirable: Experience in nanoscience and nanotechnology will be preferred.

Salary: 31,000/- pm consolidate.

Age limit: **Must not be over 30 years as on 19.06.2020**, a relaxation of upto 5 years is provided to the candidates belonging to OBC-Non Creamy Layer (OBC-NCL)/SC/ST/PwD/Transgender categories and to women applicants.

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

General Terms and Conditions:

- The position is purely temporary and on contractual basis initially for one year and renewable subject to satisfactory performance till the end of the project. **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.

Note: Candidates desirous of appearing in interview, may first email a detail CV to email id of P.I by 16th June, 2020 (5.00 pm).

Date of Interview and Reporting Time: 9.30 am on 19/06/2020

For any query, candidates can contact on following address

Name and Designation of PI

Dr. Suvankar Chakraverty, Scientist E

School of Quantum Materials and Devices

Institute of Nanoscience and Technology (INST), Mohali

Habitat Centre, Sector 64, Phase-10, S.A.S. Nagar,

Mohali-160064, Punjab

Email: suvankar.chakraverty@inst.ac.in