



डा बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालन्धर  
Dr B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR  
जी टी रोड बाई पास, जालन्धर-१४४०११, पंजाब (भारत)  
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(An Institute of National Importance)  
भौतिकी विभाग  
DEPARTMENT OF PHYSICS

Reference: NITJ/PH/2020/ 561

Date: 30-07-2020

Advertisement for the Post of Project Fellow/Project Associate-I

Applications are invited from eligible candidates for the position of Project Fellow/Project Associate-I for the project entitled “*Investigation of structural correlations at dielectric and magnetic ordering in transition metal oxides*” funded by UGC-DAE Consortium for Scientific Research, Indore under the supervision of Dr. Kiran Singh, Principal Investigator in the Department of Physics, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar. The project is in the field of experimental condensed matter physics and the candidate will have to enrol for the Ph.D.

The candidate will also get the opportunity to work at UGC-DAE Consortium for Scientific Research, Indore and Synchrotron beamlines at Raja Ramana Center for Advanced Technology (RRCAT), Indore.

**No of position:** 01 (Project Fellow/Project Associate-I)

**Eligibility:** M.Sc. in Physics with minimum of 60% marks or equivalent CGPA in Physics (55% for SC/ST candidate). The candidate whose M. Sc. result is awaited may also apply. Such candidate has to produce his/her M. Sc. result before joining, if selected. The preference will be given to NET/GATE qualified candidates.

**Fellowship:** Rs. 31,000/- + HRA as per institute norms (for NET/GATE qualified)  
Rs. 14,000/-+ HRA as per institute norms (without NET/GATE)

**Duration:** Initially for one year and extendable for three years.

**Desirable Qualifications/ Experiences:** The candidate from relevant background in condensed matter physics will be preferred.

**General terms and conditions:**

1. The duration of the post will be initially for one year and extendable up to three years or end of the project, whichever is earlier.
2. The post is purely on temporary basis and will terminate automatically without any notice/compensation on termination of project and the candidate will not have a claim of appointment/absorption in UGC-DAE CSR and in the institute after its completion/termination.
3. The candidate must send the application form along with CV and other documents (in a single PDF format) by email to [singhkp@nitj.ac.in](mailto:singhkp@nitj.ac.in) with a subject line of Project Fellow/Project Associate-I-CSR Project 2020 or as hard copy through speed post/courier to the correspondence address given below with a superscription on the envelope containing “Application for the post of Project Fellow/Project Associate-I-CSR Project 2020”. Only those candidates whose applications have been received on or before **15<sup>th</sup> August 2020** through email or hard copy including the self-attested photocopies of the documents in support of their claims for Exp./achievements will be called for interview.
4. The Project Fellow/Project Associate-I will have to register for Ph.D. as per the essential qualifications for Ph.D. admission of the institute. For more details one may visit the institute website.
5. NIT Jalandhar has right to cancel the recruitment for the aforesaid post at any time without providing any clarifications/information.
6. No TA/DA will be paid for attending the interview.

**Address for Correspondence**

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