Applications are invited from Indian Nationals only for Junior Research Fellow position as per the details given below, (for research project, under the principal investigator Dr. A. Chandra Bose, Associate Professor, Department of Physics, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu).

**Project title**
FABRICATION OF La-BASED PEROVSKITE OXIDES AND ITS COMPOSITE MATERIAL FOR ENERGY STORAGE APPLICATION

**Funding Agency for the Project**
Department of Science and Technology - Science & Engineering Research Board (DST-SERB)

**Project Positions and Number**
Junior Research Fellow (JRF) and 1 (One)

**Qualification**
M.Sc., qualification in Physics/Applied Physics / Materials Science / Equivalent degree in first division with valid GATE /UGC-NET. Maximum age limit* - 28 years
* The upper age limit is relaxable upto 5 years for SC/ST and 3 years for OBC candidates

**Consolidated Monthly Fellowship**
JRF @ Rs. 25,000/- pm plus HRA for first two years @Rs. 28,000/- pm plus HRA for third year (After the project Progress review)

**Duration**
36 months

**More information**
Selected candidate will be encouraged to register for PhD at NITT subject to satisfying the eligibility criteria as per NIT, Tiruchirappalli norms.

**Last date for the receipt of the application**
15.07.2017

Eligible candidates may apply in the prescribed format in the enclosed format along with photo copies of relevant self-attested certificates, grade/mark sheets, Valid GATE /NET, etc and should reach NITT on or before 15/07/2017 by post in the prescribed address below:

Dr. A. Chandra Bose  
Associate professor and Principle Investigator  
Department of Physics  
National Institute of Technology  
Tiruchirappalli-620015  

Email: acbose@nitt.edu  
Tel: 0431-2503605

The shortlisted candidates will be informed by post/e-mail/Telephone. Selection will be based on qualification, experience and interview. NIT, Trichy reserves the right to reject any or all applications without assigning any reasons thereof.

**Note:** No TA/DA is admissible for attending the interview
APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF) IN DST-SERB PROJECT

1. Name of the candidate in Full:

2. Father’s Name:

3. Date of Birth:

4. Nationality:

5. Category: SC/ST/OBC/General (enclose certificate)

6. Address for Communication with mobile Number and Email ID

7. Title of the Project

8. Academic Career: Enclose self attested photocopies of the Qualifying degree certificates and mark sheets/grade cards showing the percentage of marks/CGPA HSC onwards

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<td>GATE</td>
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9. Work Experience, if any

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10. Previous Research work and publication, if any (enclose copies of published work)

11. Workshop/Training programs attended

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12. Other Achievements: (Attach separate sheet if required)

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13. Any other information:

14. Declaration: I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If any information furnished in this application is found to be incorrect, I may be disallowed to appear in the interview/test.

Date:  
Place:  
Candidate

Signature of the Candidate

List of Enclosures: 1.  
2.  
3.  
4.