



भारतीय
प्रौद्योगिकी
संस्थान
काशी हिन्दू विश्वविद्यालय



INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Established by Parliament Notification No.34 of 2012

Dr. Subhasis Sinha, Assistant Professor, Dept. of Metallurgical Engineering, IIT(BHU), Varanasi – 221005
0542-7165646 (O), +916289539931/+919651599313 (M), Email: ssinha.met@iitbhu.ac.in

Advertisement for JRF Position in DST-SERB sponsored Project

Applications are invited for the post of Junior Research Fellow (JRF) at a Fixed Stipend/Fellowship/Salary amount of Rs.31,000/- p. m. and 16% HRA in a **DST-SERB** Sponsored Project entitled “**Microstructural tailoring to develop biocompatible Cr-Fe-Mo-Nb-Ti based high entropy alloys for medical applications**” sanctioned up to January 13, 2024 (Two years). The post is purely temporary and co-terminus with the project. The candidate should possess B.Tech./B.E. in Metallurgical Engineering/ Material Science/ Ceramic Engineering/ Mechanical Engineering.

Age Limit: The upper Age Limit is preferably 35 Years. Age relaxation for reserved category candidates as per GOI rules is applicable. Also, in case of exceptional candidates with research experience found suitable for the project requirements, age criterion may be relaxed.

Essential qualifications: B.Tech/B.E/M.Tech/M.E. in Metallurgical Engineering/ Material Science/ Ceramic Engineering/ Mechanical Engineering with GATE or equivalent.

Candidates having research experience in the field of high entropy alloys will be given preference.

Application Procedure: Application in the attached application format along with self-attested copies of all mark-sheets and certificates with details of any research or other experience, if any, should reach by August 25, 2022 to Dr. Subhasis Sinha, Department of Metallurgical Engg., Indian Institute of Technology (BHU), Varanasi - 221005 via e-mail: ssinha.met@iitbhu.ac.in along with the subject line ‘JRF position for DST-SERB project’.

No TA/DA will be paid if called for an interview.

IIT (BHU) Varanasi reserves its right not to fill the position if no suitable candidate is found.

Date of interview: The date of interview will be communicated via email.

Last date of application: 25 August 2022



भारतीय प्रौद्योगिकी संस्थान(का.हि.वि.) वाराणसी – 221005 भारत

Indian Institute of Technology(BHU) Varanasi-221005 India

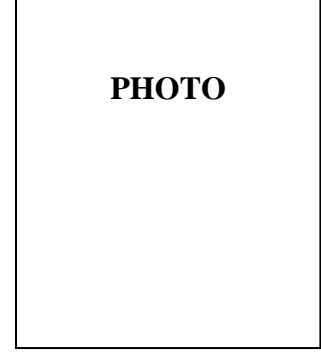




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APPLICATION FOR THE POSITION OF "JUNIOR RESEARCH FELLOW"

1. Full Name:
2. Date of Birth:
3. Sex: M/F
4. Category: GEN/SC/ST/OBC
5. Marital Status: Y/N
6. Nationality:
7. Physically handicapped: Y / N
8. Names of Father and Mother:
9. Address of Correspondence (including phone No):
10. E-mail Address:
11. Academic Record: (a) GATE/CSIR/UGC National Exam Qualification details with Percent marks/Rank, year of qualifying, etc.:
(b) Qualifying Degree (starting from Graduation onward):



| Examination with Specialization | Name of School, College, University/Institute with city and state | Year of passing | Subjects | Percentage of marks/GPA obtained | Distinction/ Division |
|---------------------------------|---|-----------------|----------|----------------------------------|-----------------------|
|---------------------------------|---|-----------------|----------|----------------------------------|-----------------------|

12. Details of the project carried out (if any) with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project (not more than 5 sentences), and publication details (if any):
13. Working experience (if any):
14. Whether currently employed:
15. Time required to join this position:
16. Names and addresses of two referees along with phone number and e-mail address:

Declaration: I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Signature:

Place:

