



**Dr. Kamallesh K. Singh**  
Professor

Mob: +91-9956949289

Email: [kksingh.met@iitbhu.ac.in](mailto:kksingh.met@iitbhu.ac.in)

**Recruitment of Post Doctoral Fellow** in the  
Department of Metallurgical Engineering,  
Indian Institute of Technology (BHU), Varanasi

Applications are invited from Indian nationals for the following position for the research project titled "**Chemical recycling of electronic waste for sustainable livelihoods and material consumption in India**" funded by GCRF (EPSRC), UK for maximum one year.

**Name of Position:** Post Doctoral Fellow

**Number of positions:** 01

**Last Date of application:** Applicants should apply by **18/02/2022**

**Duration of Position:** maximum one year (extendable based on half yearly performance and fund position).

**Emoluments (p.m.):** Rs. 47,000/- (Consolidated, + HRA (as per the institute rule) only.  
The post is equivalent to the "Research Associate-I" as per the guidelines of DST vide the office memorandum SR/S9/Z-08/2018 Dated 30<sup>th</sup> January 2019

**Educational qualification:**

**Essential**

PhD Degree in Engineering/ Sciences (Metallurgical Engineering, Mechanical Engineering, Material Science, Chemistry). The candidate who have submitted their PhD thesis may be considered subject to the production of a certificate in support of the claim.

**Desirable**

Experience in metal extraction and knowledge of material characterization techniques. Candidates having publications in high impact journals (SCI) will be given preference.

**Age:** 35 years maximum on last date of application. Age relaxation will be applicable as per Government of India (GoI) rules.

The candidate will primarily work on "**Recovery of metals from electronic waste for jewelry Making**" under the supervision of Dr. Kamallesh Kumar Singh.

**General Terms and Conditions:**

1. The position is purely temporary and is coterminous with the project.
2. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
3. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
4. The candidate, when selected, is expected to join immediately.
5. No TA/DA will be paid for attending the interview.
6. All things being equal, SC/ST candidates will be preferred as per GOI rules.

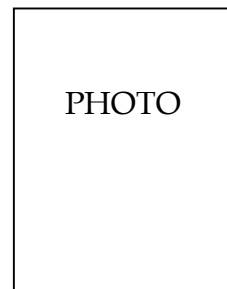
Interested Applicants can also send their applications by 18.02.2022 in the attached format and scanned copies of certificates and documents by email to the principal Investigator at: [kksingh.met@gmail.com](mailto:kksingh.met@gmail.com)

**Alternately, the hard copy of application in the attached application format may be sent to the Principal Investigator on the following address by 18.02.2022:**

To,  
Dr. Kamallesh Kumar Singh  
Professor,  
Department of Metallurgical Engineering  
Indian Institute of Technology (BHU)  
Varanasi 221005 (U.P.) INDIA

## APPLICATION FOR POSITION OF "POST DOCTORAL FELLOW"

Department of Metallurgical Engineering, IIT (BHU), Varanasi, 221005, India.



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 (in 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-mailaddress:

**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:

## **Application Instructions**

1. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
2. Provide two academic recommendation letters from previous mentor (s), supervisor(s) or professor.
3. Venue of Interview: Department of Metallurgical Engineering, IIT (BHU), Varanasi 221 005 UP India.
4. For further clarification, the candidate can discuss with the PI over the phone (+91-9956949289) or email: kksingh.met@gmail.com
5. The application must be according to the attached format only.
6. Please write "Application for Post Doctoral Fellow (GCRF)" in the subject line of the email.
7. Shortlisted candidates will be intimated by email after the last date of the application.

\*\*\*\*\*