



**Dr. Kamalesh K. Singh**  
Professor

Mob: +91-9956949289

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

**Recruitment of Posdoc Research Associate-I**  
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 two years or 31<sup>st</sup> March 2022 whichever is earlier.

**Name of Position:** Posdoc Research Associate-I

**Number of positions:** 01

**Last Date of application:** Applicants should apply by **13/04/2020**

**Duration of Position:** One year. Extendable up to 31<sup>st</sup> March 2022 depending on performance.

**Emoluments (p.m.):** Rs. 47,000/- (Consolidated, + HRA (as per the institute rule)

**Educational qualification:**

**Essential**

PhD Degree in Engineering/ Sciences (Metallurgical Engineering, Mechanical Engineering, Material Science, Chemistry)

**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 for candidates belonging to female/SC/ST/Divyang categories.

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

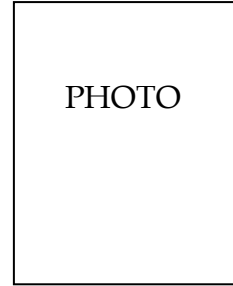
**Interested candidates should send their hard copy application in the attached application format to the Principal Investigator to the following address by 13.04.2020:**

**To,**

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

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

**APPLICATION FOR POSITION OF “POSDOC RESEARCH ASSOCIATE-I”**  
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@iitbhu.ac.in](mailto:kksingh.met@iitbhu.ac.in)
5. The application should be according to the attached format.
6. Please write "Application for Posdoc Research Associate-I" in the subject line of the email.
7. Shortlisted candidates will be intimated by email after the last date of the application.