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Advertisement for a Junior Research Fellow position in a SRTMI-sponsored project

Applications are invited for the post of Junior Research Fellow in a SRTMI-sponsored project entitled **“Molten metal electrolysis-an alternate route of steelmaking”** sanctioned up to **August 16, 2028 (two years)**. The post is purely temporary and co-terminus with the project.

1. Pay and age limit: Pay/stipend is fixed at Rs. 37000 + 20% HRA p.m. The upper age limit is 28 years which is relaxable as Per GoI Rules for Female/SC/ST/PH and OBC candidates. Also, in the case of exceptional candidates with research experience found suitable for the project requirements, the age criterion may be relaxed.

2. Essential qualifications:

Bachelor (B.E./B.Tech./B.S.) in Metallurgy/Chemical Engineering/Material Science/ Mechanical Engineering in First Division and GATE-qualified.

3. Desirable qualifications: Research experience in any of the following: microstructural characterization, high-temperature reactor engineering, publications in peer-reviewed journals.

4. Duration: Initial appointment will be for one year or co-terminus with the project whichever is earlier, which will be extended up to the duration of the project based on the performance.

5. Application procedure: Interested candidates are requested to fill out the following Google form link within 21 days of the advertisement. [Google form link: https://docs.google.com/forms/d/e/1FAIpQLSeWlUHCczT6qF8cvSvNeZ_bKbcWqleGAPSmcW8tI4-ZlokQCA/viewform?usp=publish-editor]

6. Interview procedure: Short-listed candidates will be called for an interview in physical mode. The date and time of interview will be communicated via e-mail well in advance. For any queries, please contact Dr. Randhir Singh via e-mail: randhir.met@itbhu.ac.in

Note:

1. The PI has the discretion to restrict the number of candidates to be called for an interview to a reasonable limit based on qualifications and experience higher than the minimum prescribed in the advertisement. PI reserves the right to only fill the position if a suitable candidate is found.
2. Only shortlisted candidates will be called for an interview. Candidates called for the interview should bring the original certificates/degrees for verification. The date of the interview will be communicated via email. No TA/DA will be paid if called for an interview.
3. The candidate is expected to join immediately if selected.