

DEPARTMENT OF METALLURGICAL ENGINEERING



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Advertisement for SRF position in DRDO-CoE sponsored project

Applications are invited for the post of **Senior Research Fellow** in a DRDO-CoE sponsored project entitled "<u>Development of aluminum composite powders for additive manufacturing</u>" sanctioned up to **March 2027 (three years)**. The post is purely temporary and co-terminus with the project.

- **1. Age limit:** The upper age limit is 32 Years. 5 years relaxation for Female/SC/ST/PH candidates & 3 years for 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:** Graduate degree (B.E./B. Tech) in Metallurgy/Material Science/ Mechanical Engineering graduated in First Division with GATE/NET qualification and two years of research experience

(or)

Postgraduate degree (M.E./M.Tech/MS.) in Metallurgy/Material Science/ Mechanical Engineering in First Division both at graduate and postgraduate level and two years of research experience.

- **3. Desirable qualifications:** Research experience in any of the following: microstructural characterization, mechanical property evaluation, additive manufacturing and thermocalc simulations.
- **4. Duration:** Initial appointment will be for one year, 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://forms.gle/QLP7EGVuR69pEwNDA] Last date for application: 28-05-2024.
- **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. Sree Harsha Nandam via e-mail: harsha.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.

