Dr. Satyabrata Behera Assistant Professor Department of Mining Engineering, IIT (BHU), Varanasi, India – 221005 Phone: (+91) 8967630665, (+91) 7205423945 Email: sbehera.min@iitbhu.ac.in; satya24behera@gmail.com

Date: 20/12/2024

INDIAN

INSTITUTE OF

TECHNOLOGY

BANARAS HINDU UNIVERSITY

#### Advertisement for JRF Position in Coal S & T Sponsored Project

Applications are invited for the post of **Junior Research Fellow** (**JRF**) at a Fellowship amount of **Rs. 37,000 p.m.** in a **Coal S&T project, Central Mine Planning & Design Institute Limited** Sponsored Project entitled "**Technology to Detect the Effect of Blasting on Propagation of Cracks in Structures**" sanctioned up to **2 years**. The post is purely temporary and co-terminus with the project.

Name of Position	Junior Research Fellow			
Number of Positions	01			
Duration of the Position	2 years			
Emoluments	Rs. 37000/- (HRA as per GOI norms will be additional)			
Educational Qualification	Essential qualifications: Graduate degree (B.E./B. Tech/B.Sc) in			
	Mining Engg./Civil Engg./ Geology graduated in First Division			
	with GATE/NET qualification			
	Or			
	Postgraduate degree (M.E./M.Tech/M.Sc) in Mining Engg./Civil			
	Engg./ Geology in First Division, both at graduate and			
	postgraduate level.			
Age Limit	Upper Age Limit 28 years. Age relaxation for reserved category			
	candidates applicable the per Govt. of India norms			
Last date of application	Applicants should apply within 21 days of the advertisement			

# **Note:** The candidate may have the chance to pursue a Ph.D. in Mining Engineering while serving as a Junior Research Fellow (JRF) in the Mining Engineering Department at IIT (BHU), Varanasi.

**Application procedure:** Interested candidates are requested to submit their applications in the prescribed format as attached, along with self-attested copies of all mark-sheets & certificates and details of any research or other experience, etc., (in a single PDF file), to email id <u>sbehera.min@iitbhu.ac.in</u> within 21 days of this advertisement. No need to send the hard copy.

**Interview procedure:** Short-listed candidates will be called for an interview. The date and time of interview will be communicated via e-mail well in advance. For queries, please contact Dr. Satyabrata Behera, via email: <u>sbehera.min@iitbhu.ac.in</u>

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.
- 2. PI reserves the right to only fill the position if a suitable candidate is found.
- 3. Only shortlisted candidates will be called for an interview. Candidates called for the interview should bring the original certificates/degrees for verification.
- 4. The date of the interview will be communicated via email. No TA/DA will be paid if called for an interview.
- 5. The candidate is expected to join immediately if selected.

# Dr. Satyabrata Behera

Assistant Professor Department of Mining Engineering, IIT (BHU), Varanasi, India – 221005 काशी हिन्दु विश्वविद्यालय Phone: (+91) 8967630665, (+91) 7205423945 Email: sbehera.min@iitbhu.ac.in; satya24behera@gmail.com

## **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:
- 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 NET qualification details with percent marks/Rank, year of qualifying, etc. (if any):
  - b. Qualifying Degree (starting from High School or equivalent):

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

- 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:

Place:

### **Application Instructions:**

- **1.** All original certificates need to be presented.
- 2. The self-attested copies of all the relevant certificates/documents need to be submitted during the application (in soft copies)
- 3. Mode of Interview: Shortlisted candidates will receive details via email.
- 4. For further clarification regarding the application process, the candidate may contact the PI over the email: sbehera.min@iitbhu.ac.in
- 5. The application should be according to the attached format.

Photo						

Signature:

