



# भारतीय प्रौद्योगिकी संस्थान भिलाई

जी. ई. सी. कैम्पस, सेजबहार, रायपुर – ४९२०१५  
छत्तीसगढ़, भारत

## Indian Institute of Technology Bhilai

GEC Campus, Sejbahar, Raipur – 492015  
Chhattisgarh, India  
Phone # 0771-2973600/602

### **Advertisement for the post of Junior Research Fellow in a DST-funded Research Project**

Applications are invited from Indian nationals for the position of 'Junior Research Fellow' in a DST funded research project with following details:

**Title of the project:** Enhancing the accuracy of robo-forming through prediction and compensation of elastic behavior using artificial intelligence techniques

**Co-Principal Investigator:** Dr. Kaushik Bandyopadhyay, Assistant Professor, Room 413, Department of Mechanical Engineering, IIT Bhilai, Kutelabhata, Bhilai, Chhattisgarh- 491001 (Mob: +91-8116093902; email: [kaushik@iitbhilai.ac.in](mailto:kaushik@iitbhilai.ac.in).)

**Name of the position:** Junior Research Fellow

**Number of Positions:** 01

**Essential qualifications:** 1. BE/BTech (or equivalent Degree) in Mechanical/Production Engineering from a recognized institute/university or statutory body OR equivalent degree with a minimum of 60% aggregate score (6.5 grade points on a scale of 10); For SC/ST category, the candidate must have secured a minimum of 55% aggregate score (6.0 grade points on a scale of 10).

2. Should have qualified through **GATE or CSIR-UGC NET**

**Desirable:** CNC coding

**Age limit:** 30 years

**Salary:** Rs. 31,000+HRA (as per rule) per month (consolidated)

**Duration:** One year or up to the termination of the project, subject to half-yearly performance review.

**How to apply:** Interested candidates must apply on the application form attached with this advertisement. Duly completed application form along with candidate's detailed CV must be e-mailed to the PI, Dr. Kaushik Bandyopadhyay at [kaushik@iitbhilai.ac.in](mailto:kaushik@iitbhilai.ac.in) to reach him by **Friday, 19th January 2024**. Only shortlisted candidates will be called for interview and no TA/DA will be paid for attending the interview. Candidates should make their own arrangements for stay. The position is available immediately.

**Due date:** The application must reach the Co-PI, Dr. Kaushik Bandyopadhyay, through email, by **Friday, 19th January 2024 (on or before 12.00 am)**.

**Condition:**

- No TA/DA will be provided to the candidate for the interview. (Considering the situation, there is possibility that the interview may be conducted in online mode)
- The PI shall not be responsible for any technical or any other reason for non-receipt of the document at the specified time and will result in disqualification/rejection of the application.



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- iii) The decision of the selection committee will be final.
- iv) If the number of shortlisted candidates called for the interview is large, the selection committee may decide to restrict the number of candidates for the interview to a reasonable limit after considering qualifications and experience over and above the minimum prescribed in the advertisement.
- v) The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
- vi) The selected candidate will have to join duty immediately on receipt of the offer.
- vii) The fellowship may be terminated with a 30-day notice before completion of the tenure, if performance till date is not deemed satisfactory.



The advertisement features a yellow and blue background. At the top left, there are four blue arrows pointing right. In the top center, the text 'YOYO Sarkari' is written in blue, with 'Free Job Alerts' in smaller red text below it. In the top right corner, there is a red circle with the word 'Ads' in white. The main text 'Daily Job Alert' is in white on a blue rounded rectangle. Below this is the WhatsApp logo. The text 'Join our WhatsApp Group' is in large red font. At the bottom of the yellow section, there is a blue rounded rectangle with 'Join Now' in white. On the right side, a smartphone is shown with the YOYO Sarkari logo at the top, the WhatsApp logo in the center, and a 'Join Now' button at the bottom. The background of the phone screen is blue.

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Please **Join our WhatsApp group**