

# राष्ट्रीय प्रौद्योगिकी संस्थान दुर्गापुर

महात्मा गांधी एवेन्यू, दुर्गापुर -713209, पश्चिम बंगाल, भारत NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR MAHATMA GANDHI AVENUE, DURGAPUR -713209, WEST BENGAL, INDIA

# Department of Civil Engineering

#### Advt. No: NITD/SRCC/SK/CE/2025-26/01/JRF/01

Date of Advt.: 23rd April 2025

Applications are invited from Indian citizens for the post of Junior Research Fellow (JRF) to work in a Department of Science & Technology and Biotechnology, GoWB funded project in the Department of Civil Engineering, NIT Durgapur.

Position	No. of Post	Project Title	Principal Investigator	Co-Principal Investigator
JRF	01 (one)	Sustainable Ground Improvement Through Granular Column Filled with Coal Mine Overburden Aggregates	Dr. Sanku Konai	Dr. Sushovan Dutta
		Columni Fined with Coar while Overburden Aggregates	Konai	Dutta

**Duration of Appointment:** The above position is for a period of three years/end of the project but subject to the condition of the candidate's performance (performance will be evaluated every six months). After successful completion of two years as Junior Research Fellow (JRF) candidate may be upgraded to Senior Research Fellow (SRF).

Fellowship and Allowance: ₹25,000/- per month (Accommodation as per Institute Norm).

**Eligibility:** Candidate with M.Tech./M.E. with a minimum 6.0 CGPA or 60% marks in Geotechnical Engineering/Transportation Engineering/ Structural Engineering or related specialization from any reputed Institutes/Universities. Candidates having experience in the field of Geotechnical Engineering will be given preference. [Candidates who have completed their M.Tech program in the 2025 batch, but have not yet received their official degree, are also eligible to apply.]

## How to apply:

• Eligible candidates may send his/her updated CV (photo, corresponding address, DOB, Phone number, email, educational qualifications, experience, list of publications if any etc.) to skonai.ce@nitdgp.ac.in with a Subject line "Application for JRF in DSTBT, GoWB sponsored project" on or before 30<sup>th</sup> May 2025.

Link to Application form: <u>https://forms.gle/YFfzsfWPzpq5Pub98</u>

- Both email application and google form filling are mandatory. Applications receiving after the deadline will not be considered.
- Incomplete applications will not be considered. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
- Only Shortlisted candidates will be called for interview. List of shortlisted candidates will be displayed at the Institute website/ email on due time. The Institute reserves the right to restrict the number of candidates shortlisted for interview to a reasonable limit on the basis of academic brilliance.
- The Institute reserves the right to relax qualification and experience for the candidates with exceptional credentials.
- No TA/DA will be paid for attending the interview.
- The decision of the selection committee is final. Canvassing in any form leads to the rejection of the candidature.
- The applicants are requested to visit the <u>institute website</u> from time to time for additional information, if any.

## Dr. Sanku Konai

PI Assistant Professor Department of Civil Engineering National Institute of Technology Durgapur