



NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(Institute of National Importance)
G. E. Road, Raipur-492010, INDIA
Department of Metallurgical and Materials Engineering

Telephone: +91-771-2254200
Fax: +91-771-2254600
www.nitr.ac.in

Date: 25/02/2022

ADVERTISEMENT NO: NITRR/MME/SERB/2022/01

Applications in the prescribed format are invited for the post of Junior Research Fellow (one). Interested and eligible candidate can email the PI with their CV, prescribed form and documents. An online Interview will be conducted on 24/03/2022 from 10.30 A.M. onwards, in the Department of Metallurgical and Materials Engineering.

Name of the Position	Junior Research Fellow
Number of vacancies	One
Project Title	<i>“Synthesis and characterization of graphene reinforced nanocomposites by continuous melt processing”</i>
Principal Investigator	Dr. Sanjeev Das Assistant professor Department of Metallurgical and Materials Engineering NIT Raipur, Chhattisgarh – 492010 Email: sdas.mme@nitrr.ac.in
Funding Agency	DST, SERB, Government of India (CRG/2021/008428)
Tenure of Scheme & Assignment	3 years (two years JRF + one year SRF)
Monthly fellowship	JRF Salary Rs. 31,000/- + HRA: Rs. 4,960/- (Total: Rs. 35,960/-) per month SRF Salary: Rs. 35,000/- + HRA: Rs. 5,600/- (Total: Rs. 40,600/-) per month
Essential qualifications	M.E./M.Tech. Degree in Metallurgical / Mechanical / Production or any other relevant engineering branch
Desirable qualification	Knowledge of foundry technology, solidification, Design and simulation.
Other skills	Smart, effective communication and writing skills (English), management skills, leadership.
Date and time of Interview	Online interview on 24/03/2022 from 10.30 A.M. onwards, in the Department of Metallurgical and Materials Engineering

Terms and Conditions:

1. The above position is purely temporary, and continuation of the fellowship is subject to satisfactory performance and review after each year.
2. Candidates must send their CV and prescribed form via email to principal investigator on or before 22nd March 2022
3. Candidates are required to appear online for the interview with scan copy of curriculum vitae and all relevant original certificates.
4. Selected candidates will not be permitted to claim for any regular/part time appointments in this institute or any other institutes during this period.
5. Canvassing in any form will disqualify the candidature and the appointment shall be co-terminus with the project.

For further details please contact:

Dr. Sanjeev Das
Assistant Professor, Department of Metallurgical and Materials Engineering
NIT Raipur, G.E. Road, Raipur, Chhattisgarh – 492010
Email: sdas.mme@nitrr.ac.in / sanjeevdas80@gmail.com
Contact No: 9436735328, 7005707288

Copy to – Webmaster to upload the advertisement in the institute website



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Application for Junior Research Fellow

1. Name of Applicant:

2. Address :

Phone:

Email ID:

Paste your
recent colour
photograph
here

3. Date of Birth :

4. Nationality :

5. Category :

6. Gender :

7. Complete Academic Record (Starting from 10th/matriculation) (attach certificates)

S. No.	Degree	Specialization	University/Institute	Year of Completion	% Marks and Division

8. Areas of Interest:

9. Publications/conference participation (National/International) (Attach proofs):

10. Research experience (Attach proof):

11. Whether GATE/CSIR-UGC NET qualified (Attach proof):

11. Any Other Relevant Information:

UNDERTAKING

I understand that it is a contractual engagement on purely temporary basis for the Project. I declare that the abovementioned details are correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect. I agree to all the terms and conditions of the associated advertisement, ICMR and DHR, India and NIT Raipur.

Date :

Place :

Signature of Applicant