

NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

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

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Date: 06/12/2022

ADVERTISEMENT NO:NITRR/MME/2022/066

Applications in the prescribed format are invited for the post of **Student Internship** (Scientific Social Responsibility) (Number of Post: 01). The internship would be carried out in two parts: the first part would involve casting at NIT Raipur under Dr. Sanjeev Das (PI) and the second part would deal with characterization and corrosion study at NIT Rourkela under Dr. Archana Mallik (Co-PI). Interested and eligible candidate can email to the PI with their CV. An interview will be conducted on 08/12/2022 from 9:00 A.M. onwards, in the Department of Metallurgical and Materials Engineering.

Name of the Position Student Internship

Number of vacancies One

Project Title "Synthesis and characterization of graphene reinforced

nanocomposites by continuous melt processing"

Principal Investigator Dr. Sanjeev Das

Associate 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 2 Months

Monthly fellowship 5000.00 per month

Essential qualifications Undergraduate student (B.Tech) in Metallurgical / Mechanical /

Production $\sigma any \ other \ relevant \ engineering \ branch$

Desirable qualification Knowledge of foundry technology, solidification

Other skills Smart, effective communication and writing skills (English),

management skills, leadership.

Date and time of Interview 08/12/2022 from 9:00 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 internship is subject to satisfactory performance and review after each month.
- 2. Candidates must send their CV and prescribed form via email to principal investigator on or before 7th Dec 2022
- 3. Candidates are required to appear offline 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

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