



राष्ट्रीय प्रौद्योगिकी संस्थान दुर्गापुर

महात्मा गांधी एभेन्यू, दुर्गापुर - 713209, (पश्चिम बंगाल), भारत

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

MAHATMA GANDHI AVENUE, DURGAPUR - 713209, INDIA

DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

Dr. Arup Kumar Mandal

Assistant Professor

Advt. No.: NITD/SRCC/MME/AKM/CRG/2024/01

Date of Advt.: 26-04-2024

Applications are invited from Indian citizens for the post for Internship to work in a SERB, GOI funded project under the Scientific Social Responsibility scheme in the department of Metallurgical and Materials Engineering, NIT Durgapur

Position	No. of Post	Duration	Project Title	Principal Investigator
Internship	01 (one)	2 months	Studies on Sustainable Steelmaking in 2050 using biomass as a reductant	Dr. Arup Kumar Mandal

Duration of Appointment: The above position is for a period of two months from the start of the internship.

Fellowship and Allowance: INR 5,000/- per month (Accommodation as per Institute Norm)

Eligibility: Candidate presently studying in BTech/BE degrees in Metallurgy/ *Metallurgical and Materials/ Fuel and Mineral Engineering/Technology* with minimum **7.5 CGPA or 70%** marks from reputed Institute/Universities. The candidate must be in their 4th semester or above, has undergone a Bachelor-Level Course on *Iron Making*, and has initial exposure to either Python / C++ / MATLAB programming.

How to apply: Eligible candidates may send his/her updated CV (corresponding address, DOB, Phone number, email, education qualifications, experience (if any), list of publications (if any), etc.) to akmandal.mme@nitdgp.ac.in with a Subject line "**Application for Internship in SERB project 2024**" within 10 days from the date of publication of this advertisement.

Arup Kumar Mandal
26/04/2024

Dr. Arup Kumar Mandal

PI of the Project

Dr. Arup Kumar Mandal

Assistant Professor

Metallurgical & Materials Engineering Department
National Institute of Technology
Durgapur - 713209 (W.B.), India

Ph. No.: +91 343 2754727 (O), +91 9532023931 (M), Fax : +91 343 2547375

E-mail : arup.mandal@mme.nitdgp.ac.in, arup9180@yahoo.co.in . URL : www.nitdgp.ac.in