

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING M.G AVENUE, DURGAPUR, INDIA 713209

Advt. No.: NITD/MME/JRF/DST-SERB-CRG-Al /2020/01

Date: 15th September 2020

ADVERTISEMENT FOR THE POST OF JRF IN A SPONSORED PROJECT

Applications are invited from **Indian nationals** for the following temporary positions to work in a project entitled **"Tailoring the architecture of microstructure in Al-based Al-Cu-Ni alloys to improve the mechanical properties"**, funded by SERB, Department of Science & Technology, Govt. of India. The candidates will be recruited for the period of three years or date of termination of the project.

An Online Interview will be held on **7th October 2020 at 3:00p.m**. at the Department of Metallurgical and Materials Engineering, NIT, Durgapur. Position, fellowship and qualificationare declared below

Position and fellowship	Qualifications required
Junior Research Fellow (JRF) (Purely on temporary basis) Fellowship:	Minimum Qualification:M.Tech in Metallurgical and Materials Engineering/Mechanical Engg/MaterialsScience/Nanoscience and Nanotechnology(minimum 6.5 CGPA or 60% marks)
@Rs. 31000/- fixed per month for a period of three (03) years /Date of termination of the project.Number of Post (JRF): 01 (One)	Additional desirable qualification: Working experience in any industry (1-2 years)/Teaching experience in any college/institute/university

Note: The selected candidate may apply to register for Ph.D degree at NIT Durgapur after clearing the Institutional admission procedure

Interested and eligible candidates should send complete curriculum vitae including e-mail ID, phone number and details of qualification i.e. examination passed, year, division, percentage of marks from Secondary onwards, research credentials, working experience, if any, along with scanned copies of relevant documents to Supriya Bera (PI) and Bijay K Show (Co-PI) by Email before 5pm on 30th September 2020 to the following Email address: supriya.bera@mme.nitdgp.ac.in and bijaykumar.show@mme.nitdgp.ac.in The online link for the interview will be sent to the shortlisted candidates one day prior to the scheduled interview date.

Terms and conditions:

1. The above position is purely contractual, and is for the duration of the project only. Selected candidates will not be entitled to claim any regularappointments/absorption in this institute.

- 2. No TA/DA will be paid for attending the interview.
- 3. Selection process will be based on online interview. The merit list will be published in the Institute website.

4. Candidates will not be entertained after the said online interview slot, except incase of any exigency. The decision of the selection committee will be final andbinding on the candidates.

5. Canvassing in any form will disqualify the candidature.

Dr. Supriya Bera	Dr. Bijay K. Show
(Principal Investigator)	(Co-Principal Investigator)