



राष्ट्रीय प्रौद्योगिकी संस्थान दुर्गापुर

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

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

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

Date: 9th September 2020

ADVERTISEMENT FOR THE POST OF SRF IN A SPONSORED PROJECT

Applications are invited from **Indian nationals** for the following temporary positions to work in a project entitled “**Effect of Y_2O_3 Addition on Oxidation Behavior of Pressure-less Sintered ZrB_2 -SiC Composite**”, funded by SERB, Department of Science & Technology, Govt. of India. The candidates will be recruited for a period of three years or the date of termination of the project whichever is earlier.

An Online Interview will be held on 7th October 2020 at 11.00 a.m. at the Department of Metallurgical and Materials Engineering, NIT, Durgapur. Position, fellowship and qualification are declared below

Position and fellowship	Qualifications required
<p>Senior Research Fellow (SRF) (Purely on temporary basis) Fellowship: @Rs. 35000/- fixed per month for a period of three (03) years /Date of termination of the project whichever is earlier. Number of Post (SRF): 01 (One)</p>	<p>Minimum Qualification: B.Tech in Metallurgical and Materials Engineering/Mechanical Engg/Production Engg/ Ceramic Engg/ Manufacture Engg/Materials Science/ Aeronautical Engg/ Aerospace Engg/ Nanoscience and Nanotechnology (minimum 7.5 CGPA or 70% marks) or M.Tech in Metallurgical and Materials Engineering/Mechanical Engg/Production Engg/ Ceramic Engg/ Manufacture Engg/Materials Science/ Aeronautical Engg/ Aerospace Engg/ Nanoscience and Nanotechnology (minimum 6.5 CGPA or 60% marks) or First class in M. Sc (Physics/Applied Physics/Chemistry (minimum 6.5 CGPA or 60% marks) Desirable Qualifications: Knowledge on Powder Metallurgy/ Ceramics/ ZrB_2-SiC/ Oxidation</p>

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

Interested and eligible candidates should send their 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, if any, along with scan copies of relevant documents to Manab Mallik (Principal Investigator) by Email before 5pm on 30th September 2020 to the following Email address: manab.mallik@mme.nitdgp.ac.in and/or manabmallik@gmail.com. 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 regular appointments/absorption in this institute.
2. No TA/DA will be paid for attending the interview.
3. Selection process will be based online interview. The merit list will be published in the Institute website.
4. Candidates will not be entertained after the scheduled online interview slot, except in case of any exigency the decision of the selection committee will be final and binding on the candidates.
5. Canvassing in any form will disqualify the candidature.

Manab Mallik

Dr. Manab Mallik
(Principal Investigator)