



**राष्ट्रीय प्रौद्योगिकी संस्थान दुर्गापुर**  
**NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR**  
**Department of Metallurgical and Materials Engineering**  
**MAHATMA GANDHI AVENUE, DURGAPUR – 713209, WEST BENGAL, INDIA**

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

Date: 23rd Jan 2019

Applications in plain paper are invited from **Indian nationals** for the following temporary positions to work in a project entitled “**Development of Al-Si alloys with and without grain refiner or eutectic modifier by strain induced melt activation process**”, funded by SERB, Department of Science & Technology, Govt of India. The candidates will be recruited for the period of three years and with no possibility of tenure extension beyond the specified term of office.

Position and fellowship	Qualifications required
<p><b>Junior Research Fellow (Purely on temporary basis)</b> <b>Fellowship:</b> @Rs. 18000/- fixed per month for a period of three (03) years /Date of termination of the project. Number of Post (PA): 01 (One)</p>	<p><b>Minimum Qualification:</b> ME/MTech in Metallurgical, Materials Engineering/ Mechanical, Production, Manufacturing, Foundry Technology and Material Science or any other allied engineering (minimum 6.5 CGPA or 60% marks all throughout with GATE score) or B.E/B.Tech in Metallurgical, Materials Engineering/ Mechanical, Production, Manufacturing, Foundry Technology, Material Science or any other allied engineering (minimum 6.5 CGPA or 60% marks all throughout with valid GATE score) and First class in M.Sc (Physics/Applied Physics/Chemistry with NET/ GATE certificate),</p>

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

**How to apply:** Interested candidates are advised to send their curriculum vitae giving full particulars of their Educational Qualifications along with self-attested copies of mark sheets and certificates, experience, publications, research interests and recommendation letter from last project guide to the undersigned by e-mail or post by **7th Feb 2020**.

**Terms and Conditions:**

1. The applications will be screened and only short-listed candidates will be called for interview via email. No regular mail will be sent.
2. The above position is purely temporary, for a period of three (03) years /Date of termination of the project. Selected candidates will not be entitled to claim for regular appointments in this Institution.
3. The continuation of the fellowship is subjected to satisfactory performance and review at the end of each year.
3. Candidates called for interview should bring all the original mark-sheets, certificates etc.
4. No TA/DA will be paid for attending the interview.
5. Application reaching after specified time may not ordinarily be entertained.

  
23/01/2020

Dr. Durbadal Mandal

(Principal Investigator)

Assistant Professor

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