OFFICE OF THE DEAN (R & C), NIT TIRUCHIRAPPALLI

ADVERTISEMENT IN NITT WEBSITE FOR THE RECRUITMENT OF JUNIOR RESEARCH FELLOW (JRF)

Advt. No: NITT/R&C/P489/19-20/ISRO-RESPOND/MME/DN

Dated: 20/06/2022

Applications are invited from Indian Nationals only for the position of Junior Research Fellow as per the details given below, for the ISRO – RESPOND research project, under the principal investigator Dr. D. Nagarajan, Department of Metallurgical and Materials Engineering, National Institute of Technology, Tiruchirappalli – 620 015, Tamil Nadu.

1. Title of the Project: Understanding the Forming Behaviour of C103 Alloy in Different Treated Conditions for Rocket Engine Nozzle Applications

2. Name of the Funding Agency: ISRO - RESPOND

3. Name of the P.I and name of the Department: Dr. D. Nagarajan, Department of Metallurgical and Materials Engineering.

4. Status of Positions available: Post vacant - Junior Research Fellow
   No of vacancies – 1 (One)


6. Emoluments: 31000 pm + 16% HRA pm.

7. Duration: 7 months from the date of appointment.

8. Job Description: Design and conduct of experiments, characterization, analysis and, report and manuscript preparation.

9. Scheduled date of commencement of project: August 2022

10. Copy of the web advertisement in NITT website and Copy of the press advertisement: Copy enclosed.

Points to be noted:
A. Candidates desire to appear for the Interview should submit their application in the given prescribed format with the necessary documents to the Office of the Principal Investigator through Registered/ Speed Post only.
B. Attested copy of all certificates should be submitted along with the application. Experience includes research, teaching, industry and others.
C. Candidates must produce all the original certificates at the time of interview for verification.
D. Please note that no TA/DA is paid for attending the interview.
E. The last date for receiving the application is on or before 08.07.2022 (Friday).

Sd/- (Dr. D. Nagarajan)

Name and Signature of the Principal Investigator
OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI
RECRUITMENT OF TEMPORARY PROJECT STAFF -- PRESCRIBED APPLICATION
FOR THE POST OF JUNIOR RESEARCH FELLOW

For Office Use only

Serial Number allotted to the Applicant

Signature of the Application Screening Committee Chairman

Paste here your recent passport size colour Photograph

APPLICATION FOR THE POST OF JRF

1. Name of the Candidate in full

2. Nationality

3. Mother Tongue

4. Date of Birth

5. Sex

6. Marital Status

7. Category - SC/ ST/ OBC/ General

8. Address for communication

9. Mobile number and E Mail ID

10. Project Title

11. Name of the Post applied for

12. Advertisement Number with Date

13. Academic Career: Enclose self-attested photo copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPA from HSC onwards

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<th>Institution</th>
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<th>Broad subjects of study</th>
<th>Year of Passing</th>
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14. GATE Score: __________ Subject __________________________ Year __________

15. Work Experience, if any

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16. Previous Research work and publication, if any (enclose copies of published or unpublished work)

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17. Proof of past study as a sponsored candidate, or other contractual obligation, if any:

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18. References

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19. I do not have a relative among Faculty and Staff of the NIT, Trichy.

20. Declaration: I do hereby declare that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat/ appointment allotted to me any time in future and legal action be taken against me.

Date: _______________________________ Full Signature of the Applicant

List of Enclosures: (1) (2) (3) (4)