

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

Dated 24.02.2021

Applications are invited from Indian Nationals only for **Junior Research Fellow** Position as per the details given below, for ARMREB-DRDO research project, under the principal investigator **Dr. S. Kumaran, Department of Metallurgical and Materials Engineering, National Institute of Technology, Tiruchirappalli – 620 015, Tamil Nadu.**

1. Title of the Project : **Development of oxide dispersion strengthened tungsten heavy alloys : Study their structure-property relation**
  2. Funding Agency for the Project specimen: ARMREB-DRDO
  3. Project Positions and Number : JRF, One
  4. Qualifications : M.E./M.Tech. in Metallurgy (Process Metallurgy, Industrial Metallurgy) / Materials Science and Engineering with valid GATE score
  5. Emoluments : Rs.31000/Month +16% HRA
  6. Duration : Three years
  7. Job Description : Conduct of experiments, characterization, analysis and report preparation
- A. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Principal Investigator through Registered/ Post or Mail (bharathikumaran@gmail.com).
  - B. Application should be furnished only in the prescribed format.
  - C. Experience including research, industrial field and others.
  - D. Attested copies of degree/ certificate and experience certificate
  - E. Candidates shall bring along with them the original certificates at the time of interview for verification.
  - F. Please note that no TA/DA is admissible for attending the interview.
  - G. The application should be submitted only in the prescribed format.
  - H. The last date for receiving application is on or before **15.03.2021**.

Sd/- (Dr. S. Kumaran)

Name and Signature of the Principal Investigator

**OFFICE OF THE DEAN (R & C), NIT, TIRUCHI**  
**RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST OF**  
**JRF**

|   |  |
|---|--|
| <p style="text-align: center;">For Office Use only</p> <p>Serial Number allotted to the Applicant<br/>         .....</p> <p style="text-align: center;">Signature of the Application Screening Committee Chairman</p> | <p style="text-align: center;">Paste here your<br/>         recent passport<br/>         size colour<br/>         Photograph</p> |
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**APPLICATION FOR THE POST OF JRF**

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|--|---|
| 1. Name of the Candidate in full                                 |   |
| 2. Nationality   |   |
| 3. Mother Tongue   |   |
| 4. Date of Birth   | Date                      Month                      Year |
| 5. Sex   | Male / Female   |
| 6. Marital Status  | Married / Single  |
| 7. Category        SC / ST / OBC /<br>General                    | Please specify  |
| 8. Address for communication with<br>Mobile number and E Mail ID |   |
| 9. Project Title   |   |
| 10. Name of the Post applied for                                 |   |
| 11. Advertisement Number with Date                               |   |

Academic Career : Enclose photo copies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPF from HSC onwards

| Name of Exam        | School /<br>University | Board/<br>University | Broad<br>subjects of<br>study | Year of<br>Passing | % of marks /<br>GCPA |
|---------------------|------------------------|----------------------|-------------------------------|--------------------|----------------------|
| S.S.L.C             |                        |                      |                               |                    |                      |
| H.S.C               |                        |                      |                               |                    |                      |
| Graduation          |                        |                      |                               |                    |                      |
| Post-<br>Graduation |                        |                      |                               |                    |                      |
| Any other           |                        |                      |                               |                    |                      |

Enclose self-attested Xerox copies

12. GATE Score .....Subject  
.....Year.....

13. Work Experience, if any

| Organization | Designation | Duration |    | Nature of Job |
|--------------|-------------|----------|----|---------------|
|              |             | From     | To |               |
|              |             |          |    |               |
|              |             |          |    |               |

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

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

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16. Reference

| Name | Address | Phone & E Mail ID |
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|      |         |                   |

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

18. Declaration: I do hereby 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)