Applications are invited from the prospective candidates for employment as Senior Research Fellow under DST-TSDP sponsored research project – purely on temporary basis - on or before **24.04.2015** to the following address

**Dr. S. P. Kumaresh Babu**  
Principal Investigator – DST-TSDP Project  
Department Metallurgical and materials Engineering  
National Institute of Technology  
Tiruchirappalli-620 015, Tamil Nadu

**Title of the Project** : Development of Black Zinc-Nickel coating as a replacement to Cadmium coatings used in aerospace and defence applications

**Designation** : Senior Research Fellow

**Number of Posts** : One

**Duration** : Two Years

**Stipend (consolidated)** : Rs.28,000/- + 20% HRA

**Qualification** : M.E./M.Tech/MS in Metallurgy / Mechanical / Production with two years experience

Shortlisted candidates will be called for interview. Please note that no TA and DA would be given to the candidates called for interview. NIT Tiruchirappalli, reserves the right to reject any or all of the applications without assigning any reasons thereof.

(S. P. Kumaresh Babu)  
Principal Investigator
Applications are invited from Indian Nationals only for Project Positions as per the details given below, (for consultancy / research projects, under the principal investigator Dr. S.P.Kumaresh Babu, MME in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

1. Title of the Project: Development of Black Zinc-Nickel coating as a replacement to Cadmium coatings used in aerospace and defence applications

2. Funding Agency for the Project: DST

3. Project Positions and Number: SRF/01

4. Qualifications: M.E./M Tech/MS (Metallurgy/Mechanical/Production)

5. Emoluments: 28,000 + HRA

6. Duration: 24 months

7. Job Description: Research

A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.

B. 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.

C. Application should be furnished only in the prescribed format.

D. Experience including research, industrial field and others.

E. Attested copies of degree/ certificate and experience certificate

F. Candidates shall bring along with them the original certificates at the time of interview for verification.

G. Please note that no TA/DA is admissible for attending the interview.

H. The last date and time of submission of duly filled in application 24.04.2016 (4:00 PM). The application should be submitted only in the prescribed format.

I. The interview will be held at MME department on 29.04.2016.
APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF / TECHNICAL STAFF

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 / General
    Please specify
8. Address for communication with
    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 CGPA from HSC onwards

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Enclose self-attested Xerox copies

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

13. NET Score ................................................Subject.........................................................Year.................................................................

14. Work Experience, if any

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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

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

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)