Applications are invited from the prospective candidates for employment as Senior Research Fellow under Sponsored Research Programme funded by Royal Academy of Engineering, United Kingdom purely on temporary basis. The application in the prescribed format should be submitted on or before 26.04.2016 to the following address.

**Dr. S. MUTHUKUMARAN**
Principal Investigator,
Indian-UK Higher Education Partnership Programme
Department of Metallurgical and Materials Engineering
National Institute of Technology
Tiruchirappalli-620 015, Tamil Nadu

**Title of the Project**: Application of multi-scale modelling for dissimilar welding and improving graduate employability in India through eLearning

**Designation**: Senior Research Fellow

**Number of Posts**: One

**Duration**: Two Years

**Stipend (consolidated)**: Rs. 28,000/-

**Qualification**: M.E./M.Tech. in Metallurgy / Mechanical / Production

**Research Experience**: Minimum two years in solid state welding

**Publications**: Minimum two SCI journal publications in solid state welding/ allied processes

Short listed candidates will be called for written test and 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. MUTHUKUMARAN
Principal Investigator
APPLICATION FOR THE POST OF SRF

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 CGPF from HSC onwards

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<th>Broad subjects of study</th>
<th>Year of Passing</th>
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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)