Applications are invited from the prospective candidates for employment as Research Associate under CSIR sponsored research project – purely on temporary basis - on or before **02.09.2016** to the following address

**Dr. S. KUMARAN**  
Principal Investigator –CSIR Project  
Department Metallurgical and materials Engineering  
National Institute of Technology  
Tiruchirappalli-620 015, Tamil Nadu

**Title of the Project** : Mechano-chemical Synthesis of Nanostructured Magnesium Silicide Thermo-electric Materials by Spark Plasma Sintering

**Designation** : Research Associate  
**Number of Posts** : One  
**Duration** : Three Years  
**Stipend (consolidated)** : Rs.36,000/-  
**Qualification** : PhD in Metallurgy or M.E./M.Tech. in Metallurgy / Mechanical / Production with min. three years experience

Short listed 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 there of.

(S. KUMARAN)  
Principal Investigator
## 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 CGPF from HSC onwards

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<th>Name of Exam</th>
<th>School / University</th>
<th>Board / University</th>
<th>Broad subjects of study</th>
<th>Year of Passing</th>
<th>% of marks / CGPA</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