Applications are invited from Indian Nationals only for Senior Research Fellow (SRF) position in Department of Science & Technology (DST) - Indo Russia sponsored research project under the Project Investigator Dr. N. Ramesh Babu, Department of Metallurgical and Materials Engineering, Tiruchirappalli-620015, Tamil Nadu.

1. **Title of the Project**
   Development of Nanostructured Titanium implants with Bioactive and Antibacterial composite coatings for Dental and Maxillofacial Applications.

2. **Funding Agency**
   Department of Science & Technology (DST) - Indo Russia

3. **Project Position and Number**
   SRF-2 No

4. **Essential qualifications**

5. **Preferred qualifications for SRF**
   Qualified in GATE, M.Tech from Reputed Institutions, Publication of papers in Journals, Interested to do PhD

6. **Emoluments**
   SRF, Rs 35000/- + 16% HRA (HRA, if accommodation not availed in NITT)

7. **Duration**
   3 Years (Duration of the Project)

8. **Job Description**
   1. Project staff will be engaged in the experimental work to meet the objectives of the project work
   2. Operation and maintenance of the equipment.
   3. Any other works related to the project
   4. Need to travel to other organizations for experimental work

9. **Last date and time**
   The last date and time of submission of duly filled in application is 2.00 pm, 10-7-2019

10. **Written test and Interview**
    10.00 am, 11-7-2019; Written test and Interview for SRF

A. Candidates desiring to appear for this recruitment should submit their applications with the following documents to the Office of the Project Investigator through Speed Post/e-mail (scan copy with signatures)/ in-person.

B. Candidates desiring to appear for the interview shall ensure that they are eligible for the position with required qualifications

C. Application should be furnished only in the prescribed format before the last date and time. We are not responsible for postal delays.

D. Provide proof for educational qualifications (copy of certificates), experience and research publications, etc. Without proof, the applications will be rejected.

E. Self-Attest the copies of degree certificates and experience certificates

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. Copy of the journal publications and GATE score card to be enclosed

Dr. N. Ramesh Babu
Principal Investigator
APPLICATION FOR THE POST OF SRF in the project titled “Development of Nanostructured Titanium implants with Bioactive and Antibacterial composite coatings for Dental and Maxillofacial Applications.”

1. Name of the Candidate in full

2. Nationality

3. Date of Birth Date              Month               Year

4. Sex Male / Female

5. Marital Status Married / Single

6. Category SC / ST / OBC / General Please specify

8. Address for communication with Mobile number and E Mail ID

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 Degree onwards

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<th>Name of Exam</th>
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<th>Board/University</th>
<th>Broad subjects of study</th>
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Enclose self-attested Photocopies
12. GATE Score/Percentile
                        Subject..............................................Year..................

13. Work Experience, if any (Enclose experience certificates)

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