

## Department of Metallurgical and Materials Engineering National Institute of Technology, Tiruchirappalli 620015

## ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF SRF

Ref No: NITT/MME/NRB/ DST /SRF Date: 17-12-2020

Applications are invited from Indian Nationals only for Senior Research Fellow (SRF) position in DST 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	DST, New Delhi				
3.	Project Position and Number	SRF-1 No				
4.	Essential qualifications	(i) SRF-M.Tech in Metallurgical Engg/ Materials Science and Engg./ Metallurgical and Materials Engg./ or M Tech allied branches of Engineering+ Qualified in GATE or Admitted for M.Tech. through GATE  (ii) +2 years of research experience for SRF (as per DST norms)  In case no one meets the 2 years' experience criteria, applicants meeting essential qualifications (i) will be considered for JRF.				
5.	Age limit	35 years as on 24.12.2020				
6.	Preferred qualifications for SRF	Experience in Materials Engineering Research				
7.	Emoluments	SRF, Rs 35,000/- + 16% HRA				
		(HRA, if accommodation not availed in NITT)				
8.	Duration	3 months initially (can be extended up to the project ending date 9-7-2022,).				
9.	Job Description	<ol> <li>Project staff will be engaged in the experimental work to meet the objectives of the project work</li> <li>Operation and maintenance of the equipment.</li> <li>Any other works related to the project.</li> <li>Need to travel to other organizations for experimental work</li> </ol>				
10	Last date and time	The last date and time of submission of duly filled in application is 24.12.2020; 2.00 PM Submit filled in application and scan copy of certificates as ONE PDF File by email to <a href="mailto:rameshrohith@gmail.com">rameshrohith@gmail.com</a> Write subject of email: Application for SRF in DST project				
11.	Interview Date and Time	28.12.2020, 10.30 am (Online through MS Teams)				

- A. Candidates desiring to appear for this recruitment should submit their applications with the following documents to the Office of the Project Investigator through email (<a href="mailto:rameshrohith@gmail.com">rameshrohith@gmail.com</a>) (filled in application and scan copy of certificates as ONE PDF File)
- B. MS Teams Link will be sent only to shortlisted candidates .
- C. Application should be furnished only in the prescribed format before the last date and time (24.12.2020; 2.00 PM)

- D. Provide proof for educational qualifications (scan copy of certificates), experience and research publications, etc.Without proof, the applications will be rejected.
- E. If selected, Original certificates to be shown for verification at the time of joining
- F. Copy of the journal publications and GATE score card to be enclosed
- G. For any clarification you can contact: Dr. N. Ramesh Babu (9944932221) (email: rameshrohith@gmail.com)

Dr. N. Ramesh Babu Principal Investigator 9944932221



## **Department of Metallurgical and Materials Engineering National Institute of Technology, Tiruchirappalli 620015**

For Office Use only									aste here your recent	
Serial Number allotted to the Applicant									passport size color	
Signature of the Application Screening Committee Chairman									Photograph	
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14. Previous Resea	arch work and publication, if any (enclose	copies of published work)
15. Proof of past stu	udy as a sponsored candidate, or other co	contractual obligation, if any:
16. Reference		
Name	Address	Phone & E Mail ID
belief. If admitted, I information furnishe	shall abide by the rules and regulations of	the application is true to the best of my knowledge and of the Institute and Project associated to it. If any e, I am liable to forfeit the seat / appointment allotted to me
Date:		Full Signature of the Applicant
List of Enclosures:	(1) (2) (3) (4)	