

**DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620 015
TEL: 0431 – 2503353, FAX: 0431 – 2500133**

NITT/ICE/DST-IDP/SRF/2018

10th Aug 2018

ADVERTISEMENT

Applications are invited from eligible candidates for the position of **Senior Research Fellow (SRF)** post for DST–BDTD sponsored research project titled “**Development of a Non-invasive Optical Instrument Based on Skin Reflectance Technique for Monitoring Jaundice in Neonates**” (Ref No: IDP/MED/29/2016) in the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

Position: **Senior Research Fellow (SRF)**

Number of post: One

Essential qualification: M.E/ M.Tech in Biomedical Engineering, Bioengineering, Medical Electronics, Applied Electronics, Electronics & Instrumentation Engineering, Instrumentation & Control Engineering, Embedded system, Electronics and Communication Engineering with minimum of 60% marks from recognized University/ Institute and relevant research/ teaching experience as evidence from published papers in standard refereed journals
(OR) M.Sc in Bioelectronics, Bioelectronics & Instrumentation with NET/ GATE qualification and relevant research/teaching experience as evidence from published papers in standard refereed journals
(OR) MBBS with NET qualification and at least 2 years of post MBBS research experience.

Salary (Consolidate): Rs. 28,000 per month + 20% HRA for 2 years

Duration of Project: Initially for One year and extendable further one more year

Interested candidates may send their applications on prescribed format along with Bio-Data and supporting documents by post to **Dr. R.Periyasamy, Assistant Professor, Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli – 620 015** with a copy to email: **periyasamyr@nitt.edu** with the subject marked as “**SRF- DST**” . Only shortlisted candidates will be called for interview. **No T.A/D.A** will be paid for attending the interview. The last date for receipt of applications is **03.09.2018**

The interview will be held at Department of ICE on **September 13th, 2018**

**Dr. R. Periyasamy
Principal Investigator**

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI
RECRUITMENT OF TEMPORARY PROJECT STAFF -- APPLICATION
FOR THE POST OF SENIOR RESEARCH FELLOW (SRF)

<p style="text-align: center;">For Office Use only</p> <p>Serial Number allotted to the Applicant </p> <p style="text-align: center;">Signature of the Application Screening Committee Chairman</p>	<p>Paste here your recent passport size colour Photograph</p>
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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					
Name of Exam	School / University	Board/ University	Broad subjects of study	Year of Passing	% of marks / GCPA
S.S.L.C					
H.S.C					
Graduation					
Post-Graduation					
Any other					

Enclose self-attested Xerox copies

12. GATE Score

.....Subject.....Year.....
.....

13. NET Score

.....Subject.....Year.....
.....

14. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

15. Previous Research work and publication, if any (enclose copies of published or unpublished work)

16. Reference

Name	Address	Phone & E Mail ID

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)