

राष्ट्रीय प्रौद्योगिकी संस्थान सिलचर National Institute of Technology Silchar

(राष्ट्रीय महत्व का संस्थान)

(An Institute of National Importance)

www.nits.ac.in, Phone: 03842-242914, Fax: 03842-224797, Assam-788010 (INDIA)

Advertisement No. : NITS/Dean(R&C)/559/01/2020

Date: 29.12.2020

Applications are invited from Indian citizens for a temporary of post of <u>Junior Research Fellow (JRF)</u> for the D<u>ST-SERB</u> (<u>SRG</u>) sponsored project in the Department of Electronics and Communication Engineering, NIT Silchar.

Title of the project	A Nationwide Study on Retinal Detachment in India with Emphasis on the Risk of the Fell					
	Eye through Fundus Images using Deep Learning.					
Funding Agency Science & Engineering Research Board, Department of Science & Technolog						
	of India.					
Project sanction number	SRG/2020/000617 Dated: 27 October 2020					
No. of posts	01 (One)					
Duration	02 years					
Principal Investigator (PI)	Dr. R Murugan					

General Information and Terms & Conditions

- 1		
	Age Limit	30
2.		M.E., M. Tech or equivalent degree in Electronics and Communication Engineering/Electrical
		Engineering/ Computer Science and Engineering with first class in B.E/B.Tech & M.E/M.Tech. In
		addition GATE/NET qualification is mandatory.
3.		Master Degree in Electronics and Communication Engineering/Electrical Engineering/ Computer Science
		and Engineering with relevant research experience in the field of Image Processing/Medical Image
		Processing/Retinal Fundus Image Analysis, Artificial Intelligence/Machine Learning and Deep
		learning.
4.	Salary/Emoluments	Rs. 31,000/- per month
		SC/ST/OBC/WOMEN/PWD/EWS candidates will get relaxation as per Government of India Rules and
		Regulations.
		13.01.2021
	submission of filled up	
	application form	
7.		Applicants are requested to submit their filled-up applications along with C.V. to the PI accompanying
		photocopies of all relevant documents with self-attestation to the address: Dr. R.Murugan, Assistant
		Professor, Department of ECE, National Institute of Technology Silchar, Silchar–788010, Assam,
		India (Contact No. 9600081925). Candidate should write "Application for the post of JRF under the
		project SRG/2020/000617" on the top of the envelope containing the filled application form with relevant
		documents. Applicants are also requested to send the soft copy of the duly filled application along with
		C.V. & all necessary documents to the PI through email murugan.rmn@ece.nits.ac.in with the subject
		as "Application for the post of JRF under the project SRG/2020/000617" on or before 13.01.2021 up
		to 5 PM IST . Application received after the last date will not be accepted.
	Date of interview, time,	19.01.2021, 11:00 AM IST, Department of Electronics and Communication Engineering, NIT Silchar. If
	and venue	pandemic conditions and Government regulations prevailed at the time of interview, it will be conducted
		online through online mode that will be notified in due course of time.
9.	No objection certificate	Employed candidates are to submit no objection certificate from his/her employer at the time of
		interview.
10.	Institute right	The Institute has the discretion to restrict the number of candidates to be called for the interview on the
		basis of screening. No candidate may be recruited if suitable candidates are not found.
11.	Signing of the agreement	Selected candidates shall have to sign an agreement at the time of joining.

Sd/-Associate Dean (R&C) NIT Silchar. National Institute of Technology Silchar

FORMAT of APPLICATION

for Junior Research Fellow

Paste recent passport size colored photograph

- 1. Advertisement no. dated:
- 2. Title of the Project-
- 3. Department:
- 4. Name of the applicant (in block letters):
- 5. Father's/Husband's Name:
- 6. Date of Birth (DD-MM-YYYY):
- 7. Age as on 13-01-2021:
- 8. Postal Address:

E-mail: Phone no.:

- 9. Permanent Address:
- 10. Nationality:
- 11. Marital Status:
- 12. Whether belongs to SC/ST/PwD/OBC/EWS: (If yes, attach certificate):

13. Educational Qualification: (Starting from Class X)

Exam. passed	Board/ University	Divi sion	% age of marks / CPI	Year of passing	Subjects

14. NET/GATE Examinations Passed:

I. NET			II. GATE			
Subject	Qualifying date	Valid upto		Subject	Score	Valid upto

15. Details of employments:

S1. No.	Name of the Organization	Name of the post	Period	Scale of pay and present pay	Nature of duty

16. Any other relevant information that you may like to furnish:

Declaration

I declare that the above information are true and correct to the best of my knowledge and belief.

Date:

Place

Signature of the applicant