



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025**

Advertisement No: NITK/CSE/DST/JRF/04/2019

Date: 06/05/2019

**ADVERTISEMENT FOR THE POST OF JUNIOR/SENIOR RESEARCH FELLOW**

Applications are invited from eligible Indian nationals for the post of Junior Research Fellow (JRF) / Senior Research Fellow (SRF) in a time bound DST-SERB sponsored project undertaken in the Department of Computer Science and Engineering of the Institute. The details are as follows

Project Title	Retinal cysts identification and quantification from low SNR optical coherence tomography scans using image processing techniques
Sponsoring Agency	SERB - DST
Temporary Positions	Senior Research Fellow / Junior Research Fellow (JRF) - 1
Consolidated monthly Fellowship	Rs. 25,000 + HRA (for JRF, likely to be revised) Rs. 28,000 + HRA (for SRF, likely to be revised)
Principal Investigator	Dr. Jeny Rajan
Department/Centre	Dept. of Computer Science and Engineering
Duration	9.5 months (till March 14, 2020)
Qualification and Experience	M.E/M.Tech in Computer Science/ IT /E&C or in related disciplines with consistently good academic record. The candidate should have in-depth knowledge in image processing methods. Experience in implementing deep learning based projects is a plus. For SRF position, the applicant should have at least two years of post M.Tech /M.E research experience.

Interested candidates are invited to send a detailed CV in the prescribed format along with scanned copies of relevant certificates, grade/mark sheets, publications etc. to Dr Jeny Rajan ( jenyrajan@nitk.edu.in ) on or before May.20, 2019.

The shortlisted candidates will be informed by E-mail/Phone. Selection will be based on qualification, experience and interview. No TA/DA will be paid for attending the interview. NITK Surathkal reserves the right to reject any or all the application without assigning any reasons thereof.

APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

NAME					
ADDRESS					
EMAIL					
PHONE(MOBILE)					
Date of birth					
Gender					
Educational Qualifications					
Degree	Specialization	College and University	Marks/ CGPA	Class / Division	Year of passing
10 <sup>th</sup>					
12 <sup>th</sup>					
B.E / B.Tech					
M.E/ M.Tech					
If any other					
GATE Score					
Work experience					
Sl.no.	Duration	Organisation	Designation	Nature of work	
Publication details (if any)					
Motivation to apply for this position					

All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I may be disallowed to appear in the interview/test

Place :

Date:

Signature of the candidate