

## DEPARTMENT OF MATHEMATICAL AND COMPUTATIONAL SCIENCES, NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025

Date: 10/03/2022

Advertisement No. NITK/MACS/PROJ/SERB/JRF/2022/01

## ADVERTISEMENT FOR THE POSITION OF JUNIOR RESEARCH FELLOW (JRF)

Applications are invited from eligible Indian nationals for the position of Junior Research Fellow (JRF) in the Science and Engineering Research Board (SERB) funded project to be carried out in the Department of Mathematical and Computational Sciences of the Institute. The details follow.

Project Title	A study on non-linear ill-posed equations under weak					
	conditions with emphasis on Parameter Identification					
	Problem and Applications to Imaging.					
Funding Agency	SERB, Govt. of India.					
Position (temporary and full-time)	Junior Research Fellow (JRF) – 01 Nos.					
Consolidated monthly Fellowship	Rs. 31,000/- + HRA					
Age limit	Preferably less than 28 years					
Principal Investigator & Co-Principal	Prof. Santhosh George & Dr. Jidesh P.					
Investigator						
Department	Mathematical and Computational Sciences					
Duration	1 year, extendable till February, 2025 (subject to the					
	satisfactory performance and availability of funds from SERB)					
Qualification	M.Sc.(Mathematics/Applied Mathematics/Computational					
	Methods) with good programming skills and consistently					
	good academic records. In addition, the candidates should have					
	qualified UGC-NET/CSIR/GATE. The candidates are					
	expected to have good knowledge in computational methods					
	(numerical techniques).					
More information	Selected candidates are encouraged to register for Ph.D. at					
	NITK Surathkal, subject to the fulfillment of the academic and					
	administrative requirements.					

Interested candidates may send a detailed CV and application (in scanned copy) in the prescribed format (given on the next page) along with scanned copies of relevant certificates, grade/mark sheets, GATE/NET Score sheets, publications if any etc. to:

Prof. Santhosh George or Dr. Jidesh P.

Department of Mathematical and Computational Sciences,

National Institute of Technology, Karnataka, Srinivasanagar, Mangalore-575025

Email: <a href="mailto:sgeorge@nitk.edu.in">sgeorge@nitk.edu.in</a> or <a href="mailto:ppjidesh@gmail.com">ppjidesh@gmail.com</a>

on or before 15/04/2022, 5PM.

The short listed candidates (only) will be intimated by E-mail/Phone. Selection will be based on qualification, experience and the performance in the 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.

## NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025 APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF) in MACS Department

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ADDRESS										
EMAIL										
PHONE(MOI	BILE)									
Date of birth										
Gender						l .				
Educational C	Qualificat	tions								
Degree	Specialization/ Subject		College and University/ Board		Marks/CGPA		Class/Division		Year of Passing	
10 <sup>th</sup>										
12 <sup>th</sup>										
B.Sc./B.E/ B.Tech/										
M.Sc./M.E/ M.Tech										
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Motivation to	apply fo	or this posi	ition							
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Place:										
Date:			Signature of the candidate							