



# National Institute of Technology Goa

(An Institution of National Importance under MHRD, Govt. of India)

## Department of Applied Sciences

[www.nitgoa.ac.in](http://www.nitgoa.ac.in)

Phone:0832-24040212

Advt. No.: NITG/ADMIN/2018/OW/385

Date: 27.06.2018

### **Advertisement for the Post of Junior Research Fellow in Mathematics Discipline Under DST-SERB Project**

Applications are invited from highly motivated and bright candidates for the position of Junior Research Fellow (JRF) in the ongoing research project funded by DST-SERB, Government of India, under the supervision of **Dr. Ravi Ragoju, Assistant Professor of Mathematics, Department of Applied Sciences, National Institute of Technology Goa.**

<b>Title of the Research Project:</b>	<b>Convective Instabilities in Double Diffusive Systems (Project No: ECR/2017/000357)</b>
<b>Discipline:</b>	Mathematics
<b>Name of the position available:</b>	Junior Research Fellow
<b>Number of positions available:</b>	One
<b>Essential qualifications:</b>	M.Sc. in Mathematics/M.Tech. in Relevant fields with minimum 60% marks and a valid NET/GATE.
<b>Salary:</b>	Rs. 25,000/- per month (Consolidated)

**Key Areas of the Project: Applied Mathematics, Fluid Dynamics, Convection, Hydrodynamic Instabilities.**

**Term and Condition:** The position is purely temporary and renewable each year subject to satisfactory performance. The position is coterminous with the project. Duly filled and signed application form must be submitted along with the self-attested photocopies of all the testimonials as per the template provided below. Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be furnished for verification at the time of interview. Only shortlisted candidates will be communicated to appear for the interview.

No TA/DA will be paid for attending the interview. Completed application form should reach **on or before 2<sup>nd</sup> August, 2018** by E-mail: [ravi@nitgoa.ac.in](mailto:ravi@nitgoa.ac.in)

For further queries and enquiries, please contact

**Dr. Ravi Ragoju**

**Assistant Professor of Mathematics & Head  
Department of Applied Sciences**

**National Institute of Technology Goa**

**Farmagudi, Ponda, Goa 403 401.**

**Mobile: +91-9404715466**

**Email: [ravi@nitgoa.ac.in](mailto:ravi@nitgoa.ac.in)**



# National Institute of Technology Goa

Farmagudi, Ponda, Goa 403 401

## Application for Junior Research Fellowship

Paste self-  
attested  
photo

### 1. Candidate's Profile:

Name	First	Middle	Last
Father's Name	First	Middle	Last
Date of Birth			
Gender: Male/Female			
Category: Gen/SC/ST/			
Marital Status			
PAN No. (if any)			
Whether any Court Cases Pending? (if yes mention details)			

### 2. Contact Address:

	Permanent	Correspondence
House No. Street		
Village / Town / City/State		
PIN Code		
Landline No.		
Mobile No.		
E-Mail		

### 3. Post Applied For:

Project No.	
Advt. No. & Date:	
Designation:	
Valid GATE/NET/NBHM/ Other Exam Details	

**4. Academic Qualifications: (From higher degree to lower degree)**

Degree	Board / University	Year of Passing	Grade/ Div.	%	Subjects/Studied	Xerox Encl. No.

**5. Work Experience (if any):**

Organization Name	Designation	Job Responsibilities	Duration of work		No. of Year & Months	Xerox Encl. No.
			From	To		

**6. References:**

Name	Address	Phone & email ID

**7. Declaration:** I hereby, undertake that all the details furnished above are true to the best of my knowledge and I am liable for any disciplinary action, if found otherwise. My candidature may kindly be considered for the above position as per the rules of NIT Goa.

Place:

Signature:

Date:

Name: