

# Department of Civil Engineering National Institute of Technology Karnataka Surathkal, Mangalore – 575 025.



Advertisement No: NITK/CED/GVF/2023/01 Dated: 30/05/2023

## **ADVERTISEMENT FOR THE POSITION OF JRF**

Applications are invited from the interested candidates for the post of JRF to work on the R&D project titled 'Strength, serviceability and hazard assessment of Global Vipassana Pagoda considering as built information and in – situ material properties' funded by Global Vipassana Foundation, Mumbai.

**Investigator:** 

Dr. Sreevalsa Kolathayar Assistant Professor, Department of Civil Engineering, National Institute of Technology Karnataka Surathkal, Mangalore – 575 025.

Karnataka, India. Mobile: 9471192250

Mail Id: sreevalsa@nitk.edu.in

PI:

Dr. G.S. Pavan
Assistant Professor,
Department of Civil Engineering,
National Institute of Technology Karnataka
Surathkal, Mangalore – 575 025.

Karnataka, India.

#### **General Information**

| Sl.<br>No. | Position                              | Area of Specialization      | Maximum<br>Duration | Consolidated<br>Salary per month | Number of<br>Positions |
|------------|---------------------------------------|-----------------------------|---------------------|----------------------------------|------------------------|
| 1          | JRF –<br>Junior<br>Research<br>Fellow | Geotechnical<br>Engineering | 3 months            | Rs. 31,000/- per month           | One (01)               |

#### **Eligibility:**

#### **Essential Qualifications:**

1. M.E/M. Tech specialized in Geotechnical Engineering. Candidates must have at least 6.5/10 CGPA or 60 percent marks in aggregate from a recognized technical institute or university as a full-time program for both B.E/B.Tech in Civil Engineering and M.E/M.Tech.

## **Desirable Qualification:**

- Experience in the arena of GIS.
- Knowledge in ABAQUS, PLAXIS

**Age Limit:** 32 years

## **Application Process:**

Interested candidates must apply with the following Google form link

https://forms.gle/uqJ9viTGPe7pBeLo7

The scanned copy of below mentioned documents should be uploaded in the Google form as a single PDF file (less than 10 MB) in the order as given here.

- (1) Cover letter
- (2) Duly filled application form in the prescribed format with passport-size photograph,
- (3) Educational certificates and mark sheets (class X onwards)
- (4) Proof for research experience, special achievements, patents and publications, if any.

The hard copies of all the documents along with duly filled application form in the prescribed format should be sent to the Investigator in address for correspondence given below, so as to reach the office on or before 13/06/2023.

#### **Additional Information:**

- 1. Candidates before appearing for the Written Test and Interview shall ensure that they are eligible for the position they intend to apply. The date of Written Test and Interview will be communicated to the shortlisted candidates by E-mail or phone. The test and interview will be tentatively scheduled within a week after last date of receipt of applications. Please note that no TA/DA is admissible for attending the Written Test and Interview.
- 2. Candidates who are already employed should produce relieving certificate from their employers, if selected.
- 3. The appointment will be on a purely temporary basis co-terminus with the project. The selection committee decision is final.

#### **Correspondence Address:**

Dr. Sreevalsa Kolathayar,

Assistant Professor,

Department of Civil Engineering,

National Institute of Technology Karnataka, Surathkal,

P. O. Srinivasnagar, Mangalore – 575 025. Karnataka, India.

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Mail Id: <a href="mailto:sreevalsa@nitk.edu.in">sreevalsa@nitk.edu.in</a>, <a href="mailto:sreevalsa@nitk.edu.in">sreevalsa@nitk.edu.in</a>, <a href="mailto:sreevalsa@nitk.edu.in">sreevalsa@nitk.edu.in</a>, <a href="mailto:sreevalsa@nitk.edu.in">sreevalsa&olathayar@gmail.com</a>



# Department of Civil Engineering National Institute of Technology Karnataka Surathkal, Mangalore – 575 025.



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

| For Office Use only  Serial Number allotted to the Applicant | Paste your recent passport size photograph here |
|--|---|
| Signature of the Application Screening Committee Chairman    |   |

1. Post Applied for : JRF-Junior Research Fellow

2. Name of the Candidate (BLOCK LETTERS) :

3. Father's Name (BLOCK LETTERS) :

4. Mother's Name (BLOCK LETTERS) :

5. (a) Date of Birth: (DD/MM/YYYY) :

(b) Sex (Male/Female/Other) :

(c) Marital Status : Married/Single

(d) Category : SC/ST/OBC/PWD/Open

6. Previous Research experience: (not more than 100 words)

7. Patent(s)/ Publication(s), if any: (use additional sheet if required)

| Score :                   |  | Ra               | ınk:               |                            |              |
|---------------------------|--|------------------|--------------------|----------------------------|--------------|
| Specialization            | :  | Ye               | ear:               |                            |              |
| 9. Academic Q             | Qualification: (                         | Starting fro     | m Standard         | 0 or equivalent            | Examination) |
| Name of<br>Exam<br>Passed | Name o<br>School/ C<br>Institu<br>Univer | College/<br>ute/ | Year of<br>Passing | Discipline<br>Specializati |              |
|                           |  |                  |                    |                            |              |
|                           |  |                  |                    |                            |              |
|                           |  |                  |                    |                            |              |
|                           |  |                  |                    |                            |              |
| 10. (a) Address           |  |                  |                    |                            |              |
| (b) Contact No.           | ) (Mob):                                 |                  |                    |                            |              |
| 11. Contact De            | etails of two re                         | eferees:         |                    |                            |              |
| Parti                     | culars                                   | Re               | feree I            |                            | Referee II   |
| Name :                    |  |                  |                    |                            |              |
| Designa                   | tion:                                    |                  |                    |                            |              |
| Organiza                  | ation:                                   |                  |                    |                            |              |
| Office A                  | ddress:                                  |                  |                    |                            |              |
| Contact                   |  |                  |                    |                            |              |
| No:                       |  |                  |                    |                            |              |

8. GATE/ NET (if any): Qualified (Yes/No):

Email ID:

## 12. Experience if any:

| Sl.<br>No. | Organization | Position held | Nature of Duties/<br>Responsibilities<br>held | Duration |
|------------|--------------|---------------|---|----------|
|            |              |               |   |          |
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|            |              |               |   |          |
|            |              |               |   |          |

I do here by declare that the information furnished in this application is true to the best of my knowledge and belief. If selected, I promise to abide by the rules and regulations of the Institute.

| Date:  |               |
|--------|---------------|
| Place: | Signature     |
|        |               |
|        | ************* |

**NOTE:** The envelope containing the application should be super scribed as,

"Application for the position of JRF under GVF project" on "Strength, serviceability and hazard assessment of Global Vipassana Pagoda considering as built information and in – situ material properties".