



राष्ट्रीय प्रौद्योगिकी संस्थान अगस्तला  
NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA  
Barjala, Jirania, P. O. – NIT Agartala, Pin – 799046, West Tripura  
Fax : 0381 254-6360, Website : [http// www.nita.ac.in](http://www.nita.ac.in)

File no. F.NITA/12 (32-EE) /SERB Project /CRG/ JRF Recruitment/2023

Date: 12/05/2023

**WALK-IN-INTERVIEW**

Recruitment of a **Junior Research Fellow (JRF)** on contractual basis under the following project sponsored by “**SERB GOI**” through Walk-in interview in hybrid mode.

Name of the Project: “**Real time non-contact pulse vibration measurement system of radial artery for vata, pitta, and kapha diagnosis using CMOS camera**”

Candidates should appear for the interview with duly filled application form (format of application is available in institute website [www.nita.ac.in](http://www.nita.ac.in)) along with original and attested copies of all academic and experience certificates (if any), testimonials, bio data and 2 copies of passport size photograph on **22<sup>nd</sup> May, 2023** (Monday) at 11 A.M. in the Department of Electrical Engineering, NIT Agartala through hybrid mode.

| Sl no. | Post                         | Qualification   | Consolidated salary (Per month)   | No. of post |
|--------|------------------------------|---|---|-------------|
| 1.     | Junior Research Fellow (JRF) | <p><b>Essential:</b> Post-graduate Degree (ME/M.Tech) / Graduate (B.E/B.Tech) in Electrical Engineering / Electronics Engineering / Electronics &amp; Instrumentation Engineering/ Biomedical Engineering/ Electrical and Electronics Engineering/Instrumentation Engineering selected through a process described through any one of the following:</p> <p>a. Scholars who are selected through national eligibility tests -CSIR-UGC NET including lectureship (Assistant professorship) and Gate</p> <p>b. The selection process through National Level Examinations conducted by Central Government Departments and their agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc</p> <p><b><u>As per Office Memorandum: SB/S9/Z-06/2019 dated 23.04.2019</u></b></p> <p><b>Desirable:</b> Candidate should have knowledge in image processing and experimental fields related to the project</p> | <p>Rs. 31,000.00 + HRA for first two years and Rs. 35,000.00 + HRA for last one year</p> <p><b>(HRA applicable as per SERB norms)</b></p> | 01 (one)    |

**Note:** Selected candidates may pursue PhD as per institute rule.

**Terms & Conditions:**

1. The above position is purely temporary and continuation of the fellowship is subject to satisfactory performance and review after every year. The initial duration of contract is 01 (one) year which may be extended on yearly basis to a maximum of three years.
2. No TA/DA is permissible for appearing in interview.
3. Interested candidates may send filled applications in the attached format as advance to Prof. Ardhendu Saha, PI via e-mail: [arsagtwave@gmail.com](mailto:arsagtwave@gmail.com) with subject line “Application for JRF position”. For further details contact (Mobile No: 09436540988).

Dean  
(Research and Consultancy)

Ardhendu Saha  
12.05.2023



राष्ट्रीय प्रौद्योगिकी संस्थान अगर्तला  
NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA  
Barjala, Jirania, P. O. – NIT Agartala, Pin – 799046, West Tripura  
Fax : 0381 254-6360, Website : http// www.nita.ac.in

**APPLICATION FOR THE POST OF JRF IN DEPARTMENT OF ELECTRICAL ENGINEERING**

Advt. No: -----

Date:-----

Title of Project:-----  
-----  
-----

Paste recent  
passport size  
photograph.

1. Name of the Candidate (in Block letters):-----

2. Date of Birth:-----

3. Address (with contact number and E-mail):  
-----  
-----

4. Father/Husband Name:-----

4. Category (SC/ST/OBC/GENERAL):-----

5. Educational Qualifications (High School onwards) (Attach Certificates):

| S. No. | Name of Exam | Board/Institute/<br>University | Year | %<br>Marks | Grade/<br>Division |
|--------|--------------|--------------------------------|------|------------|--------------------|
|        |              |                                |      |            |                    |
|        |              |                                |      |            |                    |
|        |              |                                |      |            |                    |
|        |              |                                |      |            |                    |
|        |              |                                |      |            |                    |

6. NET Qualified (Yes/No): -----

7. GATE Qualified (Yes/No):-----

8. Title of Project undertaken in M.Tech/M.Sc/B.Tech:-----  
-----

9. Research Experience (If any) (Attach Certificates):

**Undertaking**

I understand that it is a contractual assignment on purely temporary basis for the project. I declare that the above particulars are correct to the best of my knowledge and belief. I understand that action can be taken against me, if they are found wrong.

Date  
Place

Signature of Candidate

*Andhakar Sh*  
12.05.2023