# राष्ट्रीय प्रौद्योगिकी संस्थान, उत्तराखण्ड NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND

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## WALK-IN-INTERVIEW (Advt. No. 0x/2023 Date: 02/08/2023)

With reference to the advertisement No. 0x/2023;dated 2/0 2/2023, Walk-In-Interview (Hybrid Mode) shall be conducted for the position of Projector Associate-I/Junior Research Fellow for the project titled "VLSI Design and Implementation of Imagined Speech based Neuroprosthesis: An Application in Healthcare System" funded under Chips to Startup (C2S) Programme, MeiTY, Govt. of India under the supervision of Dr. Hariharan Muthusamy, Principal Investigator in the Department of Electronics

Engineering, NIT Uttarakhand. The details of post, essential qualifications and fellowship are as under:-

Designation of post	Uttarakhand. The details of post, essential qualifications and Essential qualifications	Fellowship	Number of post	Tentative date and Time of Walk-in interview
Junior Research Fellow Project Associate – I	M.E/M.Tech./M.S in Microelectronics and VLSI Design/Communication Systems/Biomedical Engineering/Digital System and Signal Processing/Instrumentation and Signal Processing Signal Processing and Control/Electronics and Communication Engineering/Communication and Signal Processing/Digital Signal Processing/ Signal Processing or allied areas with minimum of 1st class in B.E/B.Tech & M.E/M.Tech./M.S In addition GATE/NET-JRF qualification is mandatory. Age: Preferably below 35 Years  OR  B.E/B. Tech in Electronics and Communication Engineering/Computer Science and Engineering/Electrical and Electronics Engineering/ Biomedical Engineering or allied areas	Rs. 31,000/- pm  + 8% HRA as per norms  Rs. 25,000/- pm + 8% HRA as per	02	Walk-in interview 31/08/2023 (Thursday) at 11.30 AM Reporting Time 9.00 AM to 11.30
Project Assistant	Age: Preferably below 35 Years  OR  B.Sc. in Computer  Science/Electronics/Physics/Mathematics or 3 Years Diploma in Electronics and Communication /Computer Science /Electrical and Electronics or allied areas Age: Preferably below 35 Years	Rs. 20,000/- pm + 8% HRA as per norms		AM

### Job role and skill requirements

- Developing EEG signal processing and Machine/Deep learning algorithms
- MATLAB, Hardware Description Language and Python programming
- Good Technical and Communication Skills.

Interested candidates shall appear for walk-in interview along with application form, all originals and self-attested photo-copies of relevant certificates as per the above schedule at Committee Room (C106), Department of Electronics Engineering, NIT Uttarakhand, Temporary Campus - Govt. ITI, Srinagar Garhwal - 246174. Candidates are urged to send the advance copy of completely filled application form and relevant certificates via email to hariharanm@nituk.ac.in in the subject line please specify "Application for JRF/ Project Associate - I/Project Assistant position in C2S project"

- **General Terms & Conditions:** 1. The duration of post will be initially for one year and which may be extended upto the duration of project based on the satisfactory performance. The fellowship may be terminated if performance of candidate is not satisfactory.
- 2. The post created under the C2S Programme, MeiTY project is purely on temporary basis and neither MeiTY nor the Institute would have liability whatsoever for sustaining temporary staff recruited under the above mentioned project, after its completion/termination.
- 3. Only those candidates who are present before the reporting time on scheduled date will be considered for Interview. Candidates reporting after the scheduled reporting time for document verification shall NOT be eligible to appear for the Interview.
- 4. The Junior Research Fellow will have option to register for Ph.D. program of institute; the candidate must meet the essential qualifications and qualify written examination & interview of Ph.D. admission of institute.
- 5. NIT Uttarakhand has right to cancel the recruitment for the aforesaid post at any time without providing any clarifications/information.
- 6. No interim correspondence will be entertained and canvassing in any form will lead to disqualification.
- 7. No TA/DA will be paid for attending the Walk-In-Interview.



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# DEPARTMENT OF ELECTRONICS ENGINEERING

Application form for the post of Project Associate – I/Junior Research Fellow/Project Assistant in research project

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3. Date of Birth

4. Nationality

5. Gender

6. Category

7. Mobile number

8. Email id

9. Address for correspondence:

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Pass	sport size
F	Photo
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#### 10. Permanent address:

11. Detailed educational qualification in chronological order starting from  $10^{\text{th}}$  standard :

Degree	Specialization	Name of University/Institute	% of Marks or CGPA obtained	Class/Division	Year of passing
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12. B.Sc/Diploma/B.Tech/M. Tech. project title:

13. GATE/NET-JRF qualified: YES/No

## Details of examinations like GATE/NET-JRF qualified:-

(Original certificates and Self-attested photo-state copies should be produced at the time of interview).

Name of Examination	Year of Passing	Validity Period	Number of candidates appeared	Marks obtained	AIR Rank	Score / Percentile
				1		
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14.	Research	experience	(if	any)	(max	200	words)
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- 15. Publications (if any)
- 16. Any other relevant information (max. 100 words)

### **Declaration**

I certify that the above information is correct and complete to the best of my knowledge and belief and nothing has been concealed /distorted. If at any time I am found to have concealed / distorted any material/information, my engagement shall be liable to be summarily terminated without/notice/compensation.



Place:

Date: