

Recruitment Advt. No: IITDH/R&D/EE/AM/Project-Recruitment/8.06/2021-22 10th September, 2021

IIT Dharwad is an Institute of National Importance created by an Act of Parliament in 2016. IIT Dharwad has been steadily establishing its operations in its present campus while at the same time, master plan development and construction of permanent campus infrastructure are also in progress. To cater the Institute's temporary requirement under a project in the Department of Electrical Engineering; IIT Dharwad intends to hold an **Online Selection Process** for the following temporary position:

S. No.	Particulars	Details
1.	Name of the Position	Junior Research Fellow (On Contract)
2.	Number of Positions	1
3.	Essential Qualification	B.Tech with first class (minimum 60%)or equivalent degree in Electronics / Electrical or any allied discipline with exposure to Analog circuits design or control systems along with the qualification of <b>any</b> <b>one</b> of (I) GATE (II) National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship). <b>OR</b> M.Tech degree in VLSI / Microelectronics/ (or allied streams) with first class (minimum 60%) along with the qualification of <b>any one</b> of (I) GATE (II) National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship) (III) National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship) (III) National level examination conducted by Central Govt. Departments and their agencies and Institutions such as IIT, IISc, IISER etc.
4.	Desirable Qualification	(I) Strong orientation towards applied mathematics, theoretical control systems, system identification. Familiarity with MATLAB and Simulink. Exposure to ROS is preferred
5.	Consolidated Emoluments	₹31,000/- per month
6	Duration of the tenure	3 months
7.	Tenure of appointment	The appointment for the above contractual position will be initially for 03 (three) months, which can be further extended subject to satisfactory performance, availability of funds in the project and requirement in the project.
8.	Age Limit	Not exceeding 28 years as on the date of selection process.

## Job Description:

S. No.	Project Code and Title	Job Description
1.	EE/AM/SERB/ECRA/2018:	Developing a simulation platform for human-in-the-loop
	Control of multi-agent systems	multi-agent systems.
	with human intervention	In addition, any administrative work related to the project

## **Details of the Online Selection Process:**

S. No.	Particulars	Details
		Last date to submit application form: 20th Sept., 2021
1.	Date	Date for declaration of shortlist: 21st Sept., 2021
		Date of selection process: 22 <sup>nd</sup> Sept., 2021
		Link to application form: https://forms.gle/CMQTVx3fKzbqpiNB8
	Selection process	Applications will be screened initially, based on the screening, only the shortlisted applicants will be called for online test followed by interview via
2.		online/telephone mode. Mere fulfilment of minimum eligibility will not
		bestow the right for shortlisting. IIT Dharwad reserves the right to screen
		and shortlist candidates by introducing higher benchmarks.
		Emails will be sent to all shortlisted candidates.
3.	Schedule	Time slots will be communicated through email.
		Applicant should have online version of all original certificates including
4.	Documents	mark sheets (matriculation onwards), experience certificate(s), monthly
т.	Required	emoluments/salary drawn, other relevant documents (including one set of
		self-attested certificate(s)/document(s) and updated Curriculum Vitae.

## General Instructions to the applicants:

1	Selected candidates shall not have claim on any regular position and shall not be bestowed any of				
	the privileges like Housing, Medical Facility and Other benefits available to regular employees o				
	the Institute.				
2	Applicants are advised to ensure, before appearing for Selection Process, that they possess the				
	minimum essential qualification and experience laid down for the post. Qualification obtained				
	to be from recognized University/Institute. Eligibility in terms of age, qualification and experience				
	of a candidate shall be considered as on the date of Selection Process.				
3	The number of vacancies indicated in the notification is tentative. IIT Dharwad reserves the right				
	increase or decrease the number of advertised posts at the time of selection. Further, IIT Dharwad				
	reserves the right to NOT fill any of the posts advertised.				
4	No TA/DA will be paid for attending the Selection Process.				
5	In case of any inadvertent mistake in the process of selection, which may be detected at any stage				
	even after issue of the appointment letter, the Institute reserves the right to <i>modify</i> , <i>withdraw</i> or <i>cancel</i>				
	any communication made to the Applicants.				
6	After joining the service of the Institute, the person(s) will have to abide by the Rules, Regulations,				
	Ordinances, Statutes and Act of the Institute applicable from time to time. He/She may be assigned				
	any duty within or outside the Institute depending upon the exigency of the work.				
7	The Institute shall verify the antecedents or documents submitted by a person at the time of				
	appointment or during the tenure of the service. In case it is detected that the documents submitted				
	by the candidates are fake, or the person has a clandestine antecedents or background and has				
	suppressed the said information, then his/her services shall be terminated forthwith and legal action				
	may be initiated against such candidates/employees.				
8	No interim correspondence whatsoever will be entertained from the candidates.				
9	Canvassing in any form or bringing in any influence political or otherwise, will be a disqualification				
	for the post.				
10	In case of any dispute/ambiguity that may occur in the process of selection, the decision of the				
	Institute shall be final.				
11	For a query related to Selection Process, applicant may send email on <u>ameer@iitdh.ac.in</u> . However,				
	enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.				