

Indian Institute of Technology Dharwad

WALMI Campus, Belur Industrial Area, Near High Court, PB Road, Anjaneya Nagar, Dharwad 580011, Karnataka

Recruitment Advt. No: IITDH/R&D/CHY/NM/Project-Recruitment/8.24/2020-21

08 February 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 Chemistry; IIT Dharwad intends to hold a **Walk-In Selection Process** for the following temporary position:

S. No.	Particulars	Details
1.	Name of the Position	Project Assistant (On Contract)
2.	Number of Positions	01
3.	Essential Qualification	B.Sc. General/Chemistry/Biochemistry or related branches.
4.	Desirable Qualification	M. Sc. Chemistry is highly desirable. Strong orientation towards organic, bioorganic chemistry and biochemistry. Basic level understanding on proteins, peptides, and organic reaction mechanisms is desirable.
5.	Consolidated Emoluments	Rs. 20,000 consolidated per month (for Project Assistant)
6	Duration of the tenure	Maximum 9 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.	SRG/2019/000948 Ribosomally synthesized and post-translationally modified peptide natural products: Mechanistic investigation of the antibiotic bottromycin biosynthetic pathway	 Expression and purification of enzymes and their characterization (including oxygen sensitive proteins such as radical SAM enzymes) in the bottromycin biosynthesis pathway (a promising peptide antibiotic). Enzyme assays and substrate tolerance studies. Mechanistic studies using different substrate analogs, peptide/protein mutants and spectroscopic/spectrometric techniques (UV-Vis, MS, NMR etc). The results obtained will be used further in protein structural biology studies.

Details of the Walk in Selection Process:

S. No.	Particulars	Details	
	Date	19 February 2021 (Friday)	
1.		(If there is any change in the schedule, it will be put-up on IIT Dharwad website)	
2.	Reporting Time	10.00 AM	
3.	Venue	IIT Dharwad, WALMI Campus, Near High Court, Dharwad - 580011	
1	Documents	Applicant should bring all original certificates including mark sheets	
4.	Required	(matriculation onwards), experience certificate(s), monthly	

Gene	ral 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 of		
	the Institute.		
2	Applicants are advised to ensure, before appearing for Walk-In Selection Process, that they posse		
	the minimum essential qualification and experience laid down for the post. Qualification obtained		
	has 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 Walk-In Selection Process.		
3	The number of vacancies indicated in the notification is tentative. IIT Dharwad reserves the right to		
	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 Walk-In 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 Walk-In Selection Process, applicant may send email on recruit@iitdh.ac.in .		
	However, enquiry/queries related to eligibility for the post/interpretation of rules will not be		

entertained.

emoluments/salary drawn, other relevant documents (including one set of self-attested certificate(s)/document(s) and updated Curriculum Vitae.

Assistant Registrar (R&D) Date: 08 February 2021