

सी.एस.आई.आर.—हिमालय जैवसंपदा प्रौद्योगिकी संस्थान CSIR-INSTITUTE OF HIMALAYAN BIORESOURCE TECHNOLOGY पालमपुर (हिमाचल प्रदेश)/PALAMPUR — 176 061 (H.P.)



Advertisement No. 12/2020

CSIR-Institute of Himalayan Bioresource Technology, Palampur invites online applications from the eligible and interested candidates for the following positions on **purely temporary basis and co-terminus** with the duration of the project as detailed below:

Sr. No	No(s) of tentative position	Name of position "Preclinical Eff	Maximum Age (as on last date of receipt of application) icacy Validati	Stipend (Per Month) [Consolidated] on in Non-Human Primate Stroke Model o	Educational Qualification(s) Essential / Desirable of Anti-Thrombin-Clot Specific Strep	Tenure of the project upto tokinase (AC	Last date of receipt of online application
Pro	ject(s) Title:	properties of fi and ischemic s		clot dissolution and prevention of arteria	al re-occlusion, for the treatment of	acute myoca	rdial infarction
1	(01-Position)	Project Scientist-I	35 years	₹56,000/-p.m. + HRA	Essential Qualification: Doctoral degree in Microbiology / Biochemistry / Biotechnology / Fermentation Technology / Sciences from recognized university or Biochemical engineering or Microbial Biotechnology with 2 years of relevant experience from recognized university or equivalent Desirable: Broad practical lab level experience in biochemistry, biophysics or microbiology preferably enzymes and proteins and working experience in the area of protein expression and purification, characterization along with handling of bioreactors and fermenters will be desirable. Job Description: Successful candidates will be working upon	31-03-2022	03-10-2020

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2	01-Position	Senior Project Associate	40 Years	Rs. 42,000/- + HRA	process optimization, up scale production and purification of the toxicological grade recombinant therapeutic protein. Essential Qualification: M.Sc. in Microbiology / Biochemistry / Biotechnology / Microbial Biotechnology / Life Sciences from recognized university or equivalent and Four years' experience in research and development in industrial and academic institutions or Science and technology organizations and scientific activities and services. OR Doctoral degree in Microbiology / Biochemistry / Biotechnology / Fermentation Technology / Life Sciences from recognized university or equivalent.	31-03-2022	03-10-2020
3	03-Positions	Project Associate-I OR Project Associate-II	35 Years	For Project Associate-I (i) Rs. 31,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE OR b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 25,000/-p.m. + HRA for others who do not fall under (i) above.	Essential Qualification: For Project Associate-I M.Sc. in Microbiology / Biochemistry / Biotechnology / Microbial Biotechnology / Fermentation and Microbial Biotechnology / Life Sciences from recognized university or equivalent and, For Project Associate-II (i) M.Sc. in Microbiology / Biochemistry / Biotechnology / Microbial Biotechnology / Fermentation and Microbial Biotechnology / Life Sciences from recognized university or equivalent.	31-03-2022	03-10-2020

5	02-Positions	Project Assistant	50 years	Rs. 20,000/- + HRA	Essential Qualification: B.Sc. Medical / Agriculture.	31-03-2023	03-10-202
4	10-Positions	Project Associate-I	35 Years	(i) Rs. 31,000/-p.m. + HRA to those who are selected through c) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or d) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 25,000/-p.m. + HRA for others who do not fall under (i) above.	Essential Qualification: M.Sc. in Botany / Biotechnology / Forestry / Agriculture / Horticulture / Environmental Sciences from recognized university or equivalent.	31-03-2023	03-10-202
Proj	ect(s) Title:	"Conservatio	on of threaten	ed plant species of India (MLP-0172)"			•
				(i) Rs. 35,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 28,000/-p.m. + HRA for others who do not fall under (i) above.	(ii) Two years' experience in research and development in industrial and academic institutions or Science and technology organizations and scientific activities and services. Desirable Qualification: Working experience in the area of protein expression and purification along with handling of bioreactors and fermenters. Job Description: Successful candidates will be working upon process optimization, upscale production and purification of the toxicological grade recombinant therapeutic protein.		



6	01-Position	Senior Project Associate	40 years	Rs. 42,000/- + HRA	Essential Qualification: Ph.D. in Botany	31-03-2023	03-10-2020
Pro	ject(s) Title:	"Functional or virus-like pat	characterizati thogens (MLP	on of the host (plant) and vector (whitefly) proteins in systemic immunity and	l transmissio	n of virus and
7	01-Position	Project Scientist-II	40 years	Rs. 67,000/- + HRA	Essential Qualification: (i) Ph.D./M.Tech. in Life Sciences (ii) Three years' experience in R&D in Industrial and Academic Institutions of Science and Technology Organizations and Scientific activities and services. Desirable: Experience in the area of Molecular Plant Microbe interaction studies involving plant virus / virus-like pathogens.	31-03-2023	03-10-2020
Pro _.	ject(s) Title:	"Genome-ed	iting for crop	improvement (GE-crop) (FBR) (MLP-0170)	Essential Qualification:		
8	01-Position	Project Associate-II	35 years	(i) Rs. 35,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 28,000/-p.m. + HRA for others who do not fall under (i) above.	(i) M.Sc. / B.Tech. in any branch of Life Sciences. (ii) At least two years' experience in Plant Biotechnology. Desirable: Experience in Molecular cloning, Plant transformation / Genome editing.	31-03-2023	03-10-2020

9	01-Position	Project Associate-I	35 years	(i) Rs. 31,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or b) A selection process through National Level examinations conducted by central government and their agencies and institutions.	Essential Qualification: M.Sc. in Biotechnology / Botany / Plant Sciences. Desirable: Experience in the area of Plant Tissue Culture.	31-03-2023	03-10-20;
			. 3,	(ii) Rs. 25,000/-p.m. + HRA for others who do not fall under (i) above.			
Proj	ect(s) Title:	"Deciphering (FBR) (MLP-0	the mechani 0171)"	sm(s) of host-endophytes' coevaluation en	hanced secondary metabolite produ	ction and cro	p product
10	01-Position	Project Associate-I	35 years	(i) Rs. 31,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE OR b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 25,000/-p.m. + HRA for others who do not fall under (i) above.	Essential Qualification: M.Sc. in Biotechnology / Botany / Plant Sciences. Desirable: Experience in the area of Plant Tissue Culture.	31-03-2023	03-10-20
11	03-positions	Project Associate-I	35 years	(i) Rs. 31,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE	Essential Qualification: M.Sc. in Biotechnology / Microbiology.	31-03-2023	03-10-20

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Project(s) Title:	"Development (MLP-0169)"	of botanica	DR b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 25,000/-p.m. + HRA for others who do not fall under (i) above.		s in cabbag	e/cowpea FTT
				For Project Associate-I		
12 02-Positions	Project Associate-I OR Project Associate-II	35 years	For Project Associate-I (i) Rs. 31,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE OR b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 25,000/-p.m. + HRA for others who do not fall under (i) above OR For Project Associate-II Rs. 28,000/-p.m. + HRA	Ferential Qualification:	31-03-2022	03-10-2020

Proj	ject(s) Title:	"Biostimular	it for stress an	nelioration enhanced plant productivity &	soil health (MLP-0168)"		
13	03-Position	Project Assistant 50 years		Rs. 20,000/- + HRA	Essential Qualification: B.Sc. in any area of Sciences,	31-03-2023	03-10-2020
14	01-Position	Project Associate-II	35 years	(i) Rs. 35,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 28,000/-p.m. + HRA for others who do not fall under (i) above.	Sciences / Agriculture. (ii) Two years' experience in research and development in industrial and academic institutions or Science and technology organizations and scientific activities and services.	31-03-2023	03-10-2020
15	do not (i) Rs are se a) 04-Positions Project Associate-I 35 years b)		(i) Rs. 31,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 25,000/-p.m. + HRA for others who do not fall under (i) above.	Essential Qualification: M.Sc. in any area of Life Sciences / Agriculture.	31-03-2023	03-10-2020	

16	01-Position	Principal Project Associate	40 years	Rs. 49,000/- + HRA	Essential Qualification: (i) M.Sc. in any area of Life Sciences / Agriculture and (ii) Eight years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific Activities and services. OR (i) Ph.D./Doctoral degree in any area of Life Sciences. (ii) Four years' experience in Research and Development in Industrial and Academic Institutions	31-03-2023	03-10-2020
					or Science and Technology Organizations and Scientific Activities and services. Desirable qualification: Experience in Plant-Microbe interaction / Microbiology / Microbial genomics.		•
Proj	ect(s) Title:	"Developmen	nt of Microalga	e Based protein and Micronutrient rich an	imal feed (MLP-0173)"		
17	03-Positions	Project Associate-I	35 years	(i) Rs. 31,000/-p.m. + HRA to those who are selected through a) National Eligibility tests CSIR-UGC NET including lectureship (Assistant Professorship) or GATE: or b) A selection process through National Level examinations conducted by central government and their agencies and institutions. (ii) Rs. 25,000/-p.m. + HRA for others who	Essential Qualification: M.Sc. in Biochemistry. Desirable: At least one year experience in the area of Algae Biotechnology / Animal Handling (Rodent / Poultry models) and animal feed development.	31-03-2022	03-10-2020
				do not fall under (i) above.			

Age Relaxation:

- 1. 5 years for SC / ST / Women,
- 2. 3 years for OBC
- Widows, divorced women and women judicially separated from their husbands and who are not remarried are allowed age concession upto the age of 35 years, (upto 40 years for members of SC / STs).

The number of positions as advertised may vary depending upto the suitability of candidates and access needs of the candidates in the project.

The online applications should reach on or before 03rd October, 2020. All the applications will be scrutinized by the duly constituted Screening Committee and all the recommended candidates will be interviewed over Video Conferencing. The date of online interview will be informed separately.

All interested candidates shall have to filled in application form (as per the format annexed) and send in pdf form through E-mail on recruitment@ihbt.res.in and need not to attach any other documents. The candidates who want to apply for more than one positions need to apply separately for each position. However, the information provided in the proforma i.e. Name, Age, Qualifications, Experience, Date of Birth, Category, Publications etc. shall be verified at the time of interview / joining in case of his / her selection as the case may be. Incomplete applications, late received applications and applications received through any other mode would not be accepted and summarily rejected. All applicants must fulfill the essential requirements of the position and other conditions stipulated in the advertisement.

It is compulsory for all the applicants to fill in all the columns of the proforma very carefully before submission. No other format of application shall be accepted.

The original documents of selected candidate will be verified at the time of joining and in the event of any information mentioned in application proforma found false or incorrect, their candidature straightway shall be cancelled.

The positions are **purely temporary and co-terminus** with the duration of the project. There will be no right implicit or explicit for regular position for any post in CSIR-IHBT, whatsoever.

The decision of the Director, CSIR-IHBT, Palampur shall be final for engagement of above mentioned positions in CSIR-IHBT, Palampur (H.P.).

Note:

- 1. Result awaited candidates are not eligible for interview.
- 2. No interim enquiry or correspondence will be entertained.

अनुभाग अधिकारी Section Officer

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	िलए आवेदन cation for the position of:		Affix cross signed recent colour
	त विज्ञापन संख्या Advt. No.:		passport size photograph
1.	आवेदित पद का नाम एवं क्र Name and Sr. No. of Positi	म संख्या on applied for :	×
2.	आवेदित परियोजना संख्या Number of the Project App	lied for.:	» *
3.	अभ्यर्थी का नाम Name of Candidate:		-
4.	पिता का नाम Father's Name:		•
5.	माता का नाम Mother's Name:		ī.
6.	जन्म तिथि Date of Birth:	2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-
7.	पत्राचार का पता Address for Communication (with PIN code)	n :	-
8.	स्थाई पता Permanent Address: (with PIN code)		- - -
	Telephone No.: with STD Code		<u>.</u>
	Mobile No.:		
	E-mail address:		_

9. 10वीं कक्षा के बाद से सारणीबद्ध रूप में शैक्षिक योग्यताः Educational Qualifications in tabular form from 10th Class onwards:

Examination passed	Subject(s)	Marks Secured / Max. Marks	% of Marks / Rank / CGPA / OGPA	Board/ University	Year of passing	Certificate Serial Number
10 th						
12 th						
B.Sc.						
BE/B.Tech.				700 31 ft		er .
M.Sc.	-1 -			1		-1
ME/M.Tech.						
M.Phil	-2000		,			,
Ph.D.						

10. विषय क्षेत्र और शोध प्रबंधः Subject Area and Dissertation:

	Subject Area	Dissertation Title
B.Sc.	u u	9
M.Sc.		
Ph.D.		

11. अनुभव, निम्नलिखित विवरण के अनुसार Experience, as per following details:

Sr. No.	Name of Department/ Organization	Post (with Pay)	From	То	Total Period	Nature of Work done
			2	***	¥ 0	
		,				

12. प्रकाशनों की सूचीः List of Publications:

Sr. No.	Title	Author Name	Journal Name	SCI Impact Factor
. =:				3 30
			3 .	

13. यदि कोई राष्ट्रीय पात्रता परीक्षा उत्तीर्ण की है या केन्द्रीय विभागों और उनकी एजेंसियों और संस्थानों द्वारा आयोजित राष्ट्रीय स्तर की परीक्षाओं के माध्यम से चयन प्रक्रिया से गुजरे हैं, तो कृपया निर्दिष्ट करें:

if qualified any national eligibility test or undergoes a selection process through National level examinations conducted by Central Departments and their Agencies and Institutions, if any, please specify:

And a residence of the second	CONTRACTOR AND ADDRESS OF THE ADDRES		
14. यदि SC/ST/OBC/PH से संबंधित ह Whether belong to SC/ST/OBC/P		æ.	- normalists
15. क्या आपका कोई सगा—संबंधी CSIR-IHBT में कार्य करता है, यदि हां, तो विवरण दें (CSIR-IHBT पालमपुर में उसका / उसकी पोस्ट / रैंक) Whether you have any blood relation working in CSIR-IHBT. If so, give details (his/her post/ rank in CSIR-IHBT, Palampur)		\$	
16. कोई अन्य उचित जानकारी Any other relevant information:	and the second second second		707700

मैं, घोषित करता हूं कि आवेदन में दिए गए सभी कथन मेरे ज्ञान और विश्वास के अनुसार सही और पूर्ण हैं और कुछ भी छिपाया नहीं गया है। किसी भी समय गलत या गलत पाई गई किसी भी सूचना के मामले में, मेरे द्वारा आवेदन किए गए पद के लिए मेरी उम्मीदवारी की अयोग्यता के लिए कार्रवाई की जा सकती है और मैं संस्थान के निर्णय का पालन करूंगा।

I, hereby declare that all the statements made in the application are correct and complete to the best of my knowledge and belief and nothing has been concealed. In the event of any information found false or incorrect at any time, action may be taken against me for disqualification of my candidature for the post applied for and I shall abide by the decision of the Institute.

	(हस्ताक्षर / Signature)
	नाम / Name:
दिनांक / Date:	
स्थान / Place:	•