

(An Autonomous Institute of the Department of Biotechnology, Govt. of India) NCR Biotech Science Cluster, 3rd Milestone, Faridabad – Gurugram Expressway, P.O. Box No. 04, Faridabad - 121001

# Rolling Recruitment Notice No.: THS/RN/01/2021/06-II **VACANCY NOTIFICATION**

	Name of the			Monthly
s.	post / Age	Minimum Qualification and	Desirable Qualification &	Emoluments
No.	limit/ No. of	Experience	Experience	
	post		-	
Proje	ct : Evaluation	of Rationally Designed Influenza Va	ccines (ENDFLU)	
1.	Project	Post Graduate degree in any	NET/GATE/DBT-BCLI qualified.	i) Rs. 35,000/- +HRA
	Associate-II	branch of Life Sciences/M.V.Sc with	Experience in immunogenicity	Scholars who are
		two years of post qualification	and challenge studies in animals,	selected through (a)
	35 years	experience in academic or industry	molecular biology techniques.	National Eligibility
		set up.	Preference will be given to if	Tests – CSIR – UGC
	Тwo	Experience in cell culture,	experience in animal handling or	NET including
		molecular biology techniques and	viruses.	lectureship or GATE
		animal handling is essential.		or (b) A selection
				process through
				National level
				examinations
				conducted by
				Central Department
				and their agencies
				and institutions)
				ii) Rs.28000/- + HRA
				for others who do not
				fall under (i) above
≻ La:	st date for receip	t of online application : <b>28<sup>th</sup> June 202</b> :	1.	
		ll be scrutinised/shortlisted and proce	ssed for further selection.	
-		pository local analysis - INDIA		
РІ 2.	: Dr. Shinjini Research	Ph.D. in Life Sciences or relevant	Isolate and establish trophoblast	Rs 47,000 + HRA
2.	Associate- I	branch from a recognized	cell culture.	
		University.		
	One		Analysis of placental	
		<b>Desirable:</b> Sound knowledge of	histopathology findings.	
	35 years	maternal-fetal/placental biology.		
		Experience and expertise in the		
		methods of placental		

		histopathological examination,		
		immunohistochemistry, in-situ		
		_		
		hybridization, and		
		immunofluorescence are desirable.		
		Knowledge of mammalian cells and		
		aseptic techniques, including		
		culture and maintenance of primary		
		cells and cell lines. At least one		
		publication as first author in a		
		scientific journal		
≻ Las	st date for receip	t of online application : <b>28<sup>th</sup> June 202</b> 1	L.	
		ll be scrutinised/shortlisted and proces		
Proje	ct: Inter-Instit	utional approach –interdisciplinary	Group for Advanced Research on B	irth outcomes –DBT
	India Initia	tive (GARBH-Ini Phase II)		
PI		Bhatnagar		
3.	Project	PhD in Life Sciences/ Analytical	5	Rs. 56,000/- +HRA
	Scientist-I	Chemistry/ Biochemistry from a	multidisciplinary team.	
		recognized University.	Work on -omics Data Science.	
	One		Establish targeted mass	
		Desirable Experience	spectrometery assays, its method development, validation, analysis	
	35 years	Prior experience of performing mass	using statistical tools and	
	-	spectrometry-based untargeted	programming languages.	
		and targeted metabolomics.	Supervise research activity in the	
		Familiarity with at least one of the	lab that handles clinical samples.	
		common programming languages	Perform data analysis,	
		(Python, MATLAB, R etc.)	interpretation, report preparation	
		Interpreting LC-MS-MS data in the	and presentation.	
		context of metabolism and		
		physiology with a minimum of one		
		first author publication in a SCI		
		journal.		
4.	Senior	i) Master's Degree in Natural or	Mentioned position is expected	Rs. 42,000/- +HRA
	Project	Agriculture Sciences/ MVSc or	to facilitate coordination of the	1.01 12,0007 11101
	Associate	Bachelor's Degree in Engineering or	multi partner, multi-institution,	
	ASSociate	Technology or Medicine from a	consortia projects supported	
	One	recognized University or equivalent	by the dept. in partnership.	
	One	and	• The candidate will assist the	
	10.000		project manager & Senior	
	40 years	ii) Four years of post qualification	management to liaison	
		experience in Research and	between the investigators of all	
		Development in Industrial and	the institute and the study site.	
		Academic Institutions or Science	• Should have training,	
		and Technology Organisations and	understanding and knowledge	
		Scientific activities and services.	in broader areas of life	
		OR	science/Biotechnology.	
		Doctoral Degree in Science/	• Should be comfortable with	
		Engineering/ Technology/Phama or	managing digital tools eg.	
		MS or MD from a recognized	Virtual meeting platforms,	
		University or equivalent.	<b>5 1 1 1 1 1 1 1 1 1 1</b>	

One 35 years	minimum two years of post qualification research experience. <b>Desirable Qualification/</b> <b>Experience</b> Research experience in molecular biology and biochemistry is essential.	<ul> <li>using human clinical samples.</li> <li>Prior experience in microscopy, molecular biology techniques and working with model organisms would be preferred</li> <li>Research work would involve cell culture (primary and cell lines) biochemical methods such as western blotting, ELISA, molecular methods like cloning and RT-PCR.</li> </ul>	National Eligibility Tests – CSIR – UGC NET including lectureship or GATE or (b) A selection process through National level examinations conducted by Central Department and their agencies and institutions) ii) Rs.28000/- + HRA for others who do not fall under (i) above
6. Project Associate I Two 35 years	Master's degree in Life Sciences from a recognised University. Desirable Qualification/ Experience Research experience in molecular biology and biochemistry is essential.	<ul> <li>Position-1</li> <li>Candidates are expected to be well-trained in managing and working in research facility using human clinical samples.</li> <li>Prior experience in microscopy, molecular biology techniques and working with model organisms would be preferred</li> <li>Research work would involve cell culture, biochemical methods such as western blotting, ELISA, molecular methods like cloning and RT-PCR</li> <li>Position-2</li> <li>In line with the requirement of the current project, experience and understanding in the area of bacterial genetics, genomics, recombinant DNA technology and computational language</li> </ul>	<ul> <li>i) Rs. 31,000/- +HRA Scholars who are selected through (a) National Eligibility Tests – CSIR – UGC NET including lectureship or GATE or (b) A selection process through National level examinations conducted by Central Department and their agencies and institutions)</li> <li>ii) Rs.25000/- + HRA for others who do not fall under (i) above</li> </ul>

#### **GENERAL TERMS & CONDITIONS:**

- 1. These are short-term positions and extension will be granted subject to satisfactory performance of the incumbents and tenure of the project for which they are selected. Those appointed to these positions will not have any claim for regularization of their employment.
- 2. All educational, professional and technical qualification should be from a recognized Board/University.
- 3. The experience requirement specified above shall be the experience acquired after obtaining the minimum educational qualifications specified for the post.
- 4. Closing date of online application will be the **CRUCIAL DATE** for determining eligibility with regard to age, essential qualification etc.
- 5. The age limit, qualification, experience and other requirements may be relaxed at the discretion of the competent authority, in case of candidates who are otherwise suitable. In case candidates are not found suitable for the posts notified, they can be offered lower post / lower emoluments on the recommendation of the Selection Committee.
- 6. Age and other relaxations for direct recruits and departmental candidates: 1. By five years for candidates belonging to SC/ST communities. 2. By three years for candidates belonging to OBC communities. 3. For Persons with Benchmark Disabilities (PwBD) falling under the following categories : (i) UR ten years, ii) OBC 13 years (iii) SC/ST 15 4. Age is relaxable for Central Government servants up to five years in accordance with the instructions or orders issued by the Central Government, from time-to-time. 5. There is no upper age limit for the Institute employees who are treated as departmental candidates.
- 7. All results will be published on our website and all future communications will be only through email
- 8. In case a large number of applications are received, screening will be done to limit the number of candidates to those possessing higher/relevant qualification and experience.
- 9. With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- 10. Canvassing in any form will be a disqualification

## HOW TO APPLY:

- 1. **Documents to be kept handy before filling up the online application:** (all the documents except (i) should be in pdf format) :
  - i) A soft copy of your passport size photo and signature. (jpeg/jpg/png format)
  - ii) A comprehensive CV containing details of qualification, positions held, professional experience / distinctions etc.
  - iii) Matriculation certificate (equivalent to 10th Standard) / Mark sheet
  - iv) Intermediate certificate (equivalent to 12th Standard) / Mark sheet
  - v) Graduation degree certificate / Mark sheet
  - vi) Post-Graduation degree certificate & Mark sheet
  - vii) Ph.D or equivalent degree certificate (If applicable)
- viii) Relevant experience certificates (if applicable)

ix) Caste / Disability certificate in the format prescribed by the Govt. of India, if applicable

## 2. Procedure for filling up online application:

- i) The eligible and interested candidates may apply online at the Institute's website www.thsti.res.in/career. Applications through any other mode will not be accepted.
- ii) The following will be the step wise procedure-
  - A) Step 1 : Details of applicant
  - B) Step 2 : Uploading of documents
  - C) Step 3 : Payment of application fee
    - The payment can be made by using Debit Card / Credit Card / Internet Banking / UPI.
    - > Once payment is made, no correction / modification is possible
    - Candidates are requested to keep a copy of the provisional receipt forfuture reference.
    - > Fee once paid shall not be refunded under any circumstances.
    - > Details of fees to be paid are as shown below:

S. No	Applying on direct recruitment	Application fee amount
1.	Unreserved, OBC & EWS candidates	Rs 200/-
2.	SC/ST/Women/PwBD	Rs 100/-

D) Step 4: Submission of application form

- iii) On successful submission of application, an auto-generated email containing the reference number will be sent to the email address provided. Please keep a note of the reference number for future correspondence.
- iv) Candidates are required to keep a printout of the online application form by using the print button on the dashboard for future reference.
- v) Candidates must ensure that he / she fulfils all the eligibility criteria as stipulated in the advertisement. If it is found that he / she does not fulfil the stipulated criteria during the recruitment process, the candidature of the candidate will be cancelled. If the same is noticed after the appointment, the candidate will be terminated following due process.
- vi) Incomplete applications shall be summarily rejected and no correspondence in this regard shall be entertained.
- vii) In case of difficulty in filling up the online form, please send e-mail to **personnel@thsti.res.in** along with the screenshot of the error displayed (if any).

## "Government strives to have a work force which reflects gender balance and women candidates are encouraged to apply"

(M.V.Santo) Head-Administration