

(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

RECRUITMENT NOTICE NO.: THS/RN/42/2021

Dated 3rd November 2021

RECRUITMENT NOTIFICATION

- 1. Translational Health Science and Technology Institute (THSTI) is an autonomous Institute of the Department of Biotechnology, Ministry of Science and Technology, Govt. of India. The institute is an integral part of the interdisciplinary NCR Biotech Science Cluster located at Faridabad, and is designed as a dynamic, interactive organization with the mission to conduct innovative translational research and to develop research collaborations across disciplines and professions to translate concepts into products to improve human health.
- 2. THSTI has built several inter-institutional collaborations and connectivity with industry supported by well-trained teams of research and laboratory staff. This foundation has helped pursuit of thematic research programmes broadly categorized as, (a) Infectious diseases and Immunology (b) Maternal and child health, (c) Non communicable disease d) Multidisciplinary clinical and translational research. These are strengthened by the four core facilities viz. Small Animal Facility, Data Management Center, Biorepository and Bioassay Laboratory that serve as huge resources for the research programmes of THSTI, and also the National Capital Region Biotech Science Cluster and other academic and industrial partners.
- 3. This recruitment is to fill up the vacancies under the following projects:

S.	Project	Name of the project
No.	Code	
1.	01	Translational Research Program (TRP)
2.	02	Epidemic preparedness through rapid vaccine development: support of Indian vaccine development aligned with the global initiative of the Coalition for Epidemic Preparedness Innovations (CEPI)

4. Applications are invited from eligible candidates to fill up the following positions:

S. No.	Name of Post/No. of post/ Monthly consolidated emoluments/ Age limit/Project Code	Minimal Qualifications and Experience	Job description/ responsibilities
1.	Scientist E	PhD in Life Sciences/ Veterinary Science/ Microbiology/ Biotechnology	 To coordinate between the core facilities of THSTI (Bioassay Lab,
	One post	or relevant branch from a recognized University with seven years of relevant	BSL-3, Biorepository) and industry for execution of research projects
	Rs. 1,92,000/-	research experience after PhD. Expertise in animal virology, animal	and servicesTo monitor and manage the
	55 years	models and cell culture, molecular and serological assays for vaccine	administrative, regulatory and business aspects of these core
	Project Code- 02	development is essential. In-depth	facilities of THSTI.

2.	Technical Manager (Bioassay Laboratory) One post Rs. 1,00,000/- 40 years Project Code-01	Post graduate degree in life sciences with 7 years of experience in GLP/NABL-accredited biomedical research laboratories with extensive experience in establishment of assays such as ELISA, genotyping, serotyping, qRT-PCR and virus neutralization assays. (Candidate with a doctoral degree with at least two years of relevant experience after PhD may also apply) Essential: Hands-on experience in validation of assays, quality control and quality assurance processes for accreditation. Sound knowledge of regulatory processes for assays used in diagnostics and vaccine development. Desirable: Knowledge and experience in Microbiology, Virology, Molecular biology and animal cell culture. Knowledge of ISO 17025:2017	 The Technical Manager will be reporting to the laboratory director and will be responsible for the following: Day-to-day functioning of the bioassay laboratory. Supervising the day-to-day activities of the technical team consisting of technical officers, lab technicians and lab attendants. Establishing new assays, monitoring the performance of the existing assays as per the regulatory guidelines for vaccine research. Ensuring compliance with accreditation processes (ISO-17025:2017). Provide assistance in preparation of documents for regulatory compliance.
		knowledge of GLP, GMP and regulatory requirements for vaccine licensure is necessary. Candidates with experience in biotech industry and business development will be preferred.	 To manage the accreditation status of the facilities and explore collaborative and business opportunities To track progress, project management, grant deadlines, submission of reports and financial documents, fund and inventory management To prepare progress and financial reports The incumbent should be familiar with GLP and GMP and accreditation processes, SOPs and biosafety guidelines and should be able to train students and employees of these facilities Maintaining AMC/CMC records of instruments/BSL-3/Bioassay labs. Conducting workshops (annual/six months).

		standard and related documentation processes.	 Verification of assays using reference reagents and participation in proficiecy testing and inter-laboratory comparisions. Training of team members.
3.	Technical Officer- II (Sequencing Facility)	PG degree in Life Sciences/Chemistry with four years of post-qualification experience in the relevant field. OR PG Professional degree in Life	The candidate should have hands-on experience on Genomics and DNA & RNA sequencing.
	One post Rs. 75,000/-	Sciences with three years of post- qualification experience in the relevant field.	
	30 years	Desirable: Knowledge and experience in	
	Project Code- 01	Genomics, Genetics, Molecular microbiology and DNA sequencing.	
4.	Technical Officer- II (Bioassay Laboratory)	PG degree in Life Sciences with four years of post-qualification experience of working in GLP/NABL-accredited biomedical research laboratories with	The candidate should have hands-on experience in cell-culture-based assays, virus neutralization assays, molecular and serological assays.
	One post Rs. 75,000/-	extensive experience in animal cell culture techniques, establishment of assays such as ELISA, molecular	Should have sound knowledge of validation of assays, regulatory processes for assays used in
	30 years	assays and virus neutralization assays. OR	diagnostics and vaccine development.
	Project Code- 02	PG Professional degree in Life Sciences with three years of post-qualification experience as above.	
		Desirable: Knowledge and experience in Microbiology, Virology, Molecular biology and animal cell culture.	

- ➤ Last date for receipt of online application: **18**th **November 2021.**
- > The applications will be scrutinised/shortlisted and processed for further selection.

GENERAL TERMS & CONDITIONS:

- a) 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.
- b) All educational, professional and technical qualification should be from a recognized Board/University.
- c) The experience requirement specified above shall be the experience acquired after obtaining the minimum educational qualifications specified for the post.

- d) Closing date of online application will be the **CRUCIAL DATE** for determining eligibility with regard to age, essential qualification etc.
- e) 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.
- f) 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.
- g) All results will be published on our website and all future communications will be only through email
- h) 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.
- i) The no. of vacancies indicated above may change subjected to the actual requirement at the time of Written test/interview.
- j) With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- k) 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/Diploma degree certificate / Mark sheet
 - vi) Post-Graduation degree/diploma (minimum duration 2 years) certificate & Mark sheet (if applicable)
 - vii) PhD degree/certificate (if any)
- viii) Relevant experience certificates
- 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 590/-
2.	SC/ST/Women/PwBD	Rs 118/-

- 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"