

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

RECRUITMENT NOTICE NO. : THS/RN/37/2022

Dated 14<sup>th</sup> November 2022

RECRUITMENT FOR VARIOUS POSITIONS

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 of THSTI under the following projects:

Educational Qualification and Experience required for the post:

S. No.	Name of the Post/ No. of Post / Max Monthly emoluments/ Age Limit/ Project Code	Minimum Qualifications & Experience	Desirable Qualification & Experience/Job Responsibilities
Project: To develop novel antiviral platforms and identify drugs against henipaviruses such as Nipah virus and Hendra virus. PI : Dr. Guruprasad R. Medigeshi			
1.	Research Scientist  One  Rs. 75,000/-  35 years	Ph.D in any area of Life Sciences/Medical Sciences with experience in infectious disease research.  At least one first-author publication from PhD in a peer-reviewed journal indexed in an international public database (PubMed, SCOPUS etc.)	Desirable: Expertise in molecular biology, cloning and protein purification, mammalian cell culture and in vitro assays.  Job responsibilities: The candidate will establish in vitro assays to support antiviral drug discovery for emerging RNA viruses.

2.	Technical Officer-II One Rs. 60,000/- 30 years	PG degree in Life Sciences with four years of post-qualification experience in the field of R&D. OR PG Professional degree in Life Sciences with three years of post-qualification experience in the field of R&D.	Desirable: Experience in <i>in vitro</i> assays, mammalian cell culture, animal models, molecular biology and protein purification.  Job responsibilities: The candidate will support the research team to establish <i>in vitro</i> assays for antiviral drug discovery for emerging RNA viruses.
3.	Technical Officer-I Two Rs. 50,000/- 30 years	PG degree in Life Sciences with two years of post-qualification experience in the field of R&D. OR PG Professional degree in Life Sciences with one year of post-qualification experience in the field of R&D.	Desirable: Experience in <i>in vitro</i> assays, mammalian cell culture, animal models, molecular biology and protein purification.  Job responsibilities: The candidate will support the research team to establish <i>in vitro</i> assays for antiviral drug discovery for emerging RNA viruses.
4.	Lab Technician One Rs. 25,000/- 30 years	B.Sc./ 3 years Diploma in MLT from a recognized University with at least two years of post-qualification experience.	Desirable: <ul style="list-style-type: none"> <li>• Experience in a research project.</li> <li>• Experience in using and maintaining digital data via collection devices</li> <li>• Basic knowledge of Microsoft word and excel</li> </ul> Job responsibilities: The candidate will support the research team to establish <i>in vitro</i> assays for antiviral drug discovery for emerging RNA viruses.
Project: Inter-Institutional program for Maternal, Neonatal and Infant Sciences A Translational approach- interdisciplinary Group for Advanced Research on Birth outcomes –DBT India Initiative (GARBH- INI Phase II) PI : Dr. Shinjini Bhatnagar			
5.	Occupational Therapist One Rs. 31,500/- 35 years	Graduate degree in Occupational Therapy or relevant subjects from a recognized University.  Desirable: Experience in working with pediatrics age group. Registered with recognized council of occupational therapy and physiotherapy (COTPT)	<ul style="list-style-type: none"> <li>• The candidate will be involved in the assessment of Infants and Children in a clinical research cohort at a district hospital</li> <li>• Perform, (Hammersmith Infant Neurological Examination (HINE), Hammersmith Neonatal Neurological Examination (HNNE) and asses Infants and children in the cohort.</li> <li>• Perform electronic data collection in terms of assessment points and scores.</li> </ul>

			<ul style="list-style-type: none"> <li>• Provide inputs into study related materials such as clinical operations plan, SOPs CRFs, guideline and training module.</li> <li>• Assisting the clinical Research coordinator (CRC) and site investigator for the study related activities</li> <li>• The candidate should have good communication skills both Hindi and English</li> </ul>
<p>Program : Sepsis-related mortality in neonates in India: A multi-disciplinary, multi-institutional research program for context-specific solutions</p> <p>Project : Evaluation of transmission dynamics of bacterial infections causing culture-positive sepsis among Indian neonates in hospital settings- implications for preventive strategies</p> <p>PIs : Dr. Krishnamohan Atmakuri and Dr. Bhabatosh Das</p>			
6.	<p>Technical Assistant</p> <p>One</p> <p>Rs. 20,000/- +HRA</p> <p>50 years</p>	<p>B.Sc./ Three years Diploma in Engineering &amp; Technology from a recognized University.</p>	<p>DNA extraction from different samples, strong bench and working knowledge in molecular biology, microbiology and biochemistry. Able to communicate well, understand scientific communication, willing to learn, travel to collaborating sites for procuring samples, data entry, able to manage research lab and involve in inventory and routine maintenance of the lab, media preparations and sample storage.</p>
7.	<p>Scientific Administrative Assistant</p> <p>One</p> <p>Rs. 18,000/- +HRA</p> <p>50 years</p>	<p>Graduate degree in any discipline from a recognized University.</p>	<ul style="list-style-type: none"> <li>➤ Project associated administrative works including communication with different institutes, funding agency, project staff.</li> <li>➤ Should have training, understanding, and knowledge in broader areas of life sciences/biotechnology</li> <li>➤ Organize regular review meetings; make record notes, minutes of the meeting etc.</li> <li>➤ Should be comfortable with managing digital tools eg. virtual meeting platforms, PowerPoint presentations, MS Excel, monitoring dashboards, etc.</li> <li>➤ Keep track of project activities and manage consolidation of scheduled updates on objectives and deliverables</li> </ul>

			<ul style="list-style-type: none"> <li>➤ Note drafting, budgeting, responses to the financial queries and preparation of sanction orders</li> <li>➤ Excellent time management skills and ability to work under short timelines</li> <li>➤ Ability to learn quickly and efficiently</li> <li>➤ Manage order, procurement &amp; recording of Scientific consumable stocks of lab.</li> </ul>
<ul style="list-style-type: none"> <li>➤ Last date for receipt of online application : 29th November 2022.</li> <li>➤ The applications will be scrutinised/shortlisted and processed for further selection.</li> </ul>			

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. 6. For Ex-servicemen upto the extent of service rendered in defence forces (Army, Navy & Air force) plus 3 years provided they have put in a minimum of 6 months attested service.
- g) All results/notifications will only be published on our website. Therefore, the candidates should essentially visit THSTI website, regularly.
- h) All communications will only be made through email.
- i) 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.

- j) The no. of vacancy indicated above may change subjected to the actual requirement at the time of Written test/skill test/interview.
- k) With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- l) Canvassing wrong information 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 certificate & Mark sheet (if applicable)
- vii) PhD 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](http://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 for future 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 236/-
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](mailto: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

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