

(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/01/2021/07-I

VACANCY NOTIFICATION

S. No.	Name of the post / Age limit/ No. of post	Minimum Qualification and Experience	Desirable Qualification & Experience	Monthly Emoluments
Project : Isolation and characterization of monoclonal antibodies from HIV-1 subtype C infected individuals				
PI : Dr. Jayanta Bhattacharya				
1.	Research Associate-I 35 years One	PhD in any branch of Life Sciences from a recognized University.	<ul style="list-style-type: none"> ➤ Expertise in Molecular Biology, Virology, Immunology, Structural biology. ➤ The candidate with following experiences will be preferred: Familiarity with mammalian cell culture assays, molecular biology techniques including nucleic acid amplification by PCR, analysing sequence data, cloning and protein purification. 	Rs. 47,000/- +HRA
<ul style="list-style-type: none"> ➤ Last date for receipt of online application : 19th July 2021. ➤ The applications will be scrutinised/shortlisted and processed for further selection. 				
Project : Development of a recombinant vaccine against the hepatitis E virus and immunological characterization of Hepatitis E immune cohort and potential vaccine recipient cohort.				
PI : Dr. Milan Surjit				
2.	Project Scientist-I 45 years One	PhD in Life Sciences or Master's Degree in Engineering or Technology from a recognized University or equivalent.	Post-PhD experience of working with RNA viruses, mammalian cell culture, animal handling, immunization studies in small animals like mouse and hamster, knowledge of immunology, recombinant protein production and molecular biology techniques.	Rs. 56,000/- +HRA
3.	Project Associate-II 35 years	Post Graduate degree in any branch of Life Sciences/M.V.Sc with two years of post qualification	NET/GATE/DBT-BCLI qualified. Candidates who have submitted PhD thesis or completed PhD are also eligible to apply. Experience	i) Rs. 35,000/- +HRA Scholars who are selected through (a) National Eligibility

	One	experience in academic or industry set up.	of working with RNA viruses, mammalian cell culture, animal handling, immunization studies in small animals like mouse and hamster, knowledge of immunology, recombinant protein production and molecular biology techniques.	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
4.	Project Associate-I 35 years One	Post-Graduate degree in any branch of Life Sciences/M.V.Sc from the recognized University. Candidates who have appeared in final examination and waiting for result are also eligible to apply. Final offer will be awarded after successful completion of post-graduation.	Experience of working with RNA viruses/mammalian cell culture/knowledge of immunology/recombinant protein production/molecular biology techniques.	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) ii) Rs.25,000/- + HRA for others who do not fall under (i) above
<p>➤ Last date for receipt of online application : 19th July 2021.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>				
<p>Project : Evaluation of Rationally Designed Influenza Vaccines (ENDFLU)</p>				
5.	Project Associate-I 35 years One	Post Graduate degree in any branch of Life Sciences/ M.V.Sc from a recognised University.	NET/GATE/DBT-BCLI qualified. Experience in quantitation of viral stocks in cells, viral immunoassays, quantitative PCR, and molecular virology/ immunology techniques is preferential. Preference will be	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

			given with work experience in viruses.	process through National level examinations conducted by Central Department and their agencies and institutions) ii) Rs.25000/- +HRA for others who do not fall under (i) above
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- Last date for receipt of online application : **20th July 2021.**
- The applications will be scrutinised/shortlisted and processed for further selection.

Program : Sepsis-related mortality in neonates in India: A multi-disciplinary, multi-institutional research program for context-specific solutions

Project : Evaluation of transmission dynamics of bacterial infections causing culture-positive sepsis among Indian neonates in hospital settings- implications for preventive strategies

PI : Dr. Krishnamohan Atmakuri and Dr. Bhabatosh Das

6.	Principal Project Associate 40 years Two	M.Sc./ B.Tech in Life Sciences with from a recognised University with eight years of post qualification research experience in the relevant field. OR PhD in Life Sciences from a recognised University with four years of post qualification experience in the relevant field.	Analysis of metagenomics (shotgun and amplicon sequences) and isolated genomic DNA sequences. Evaluation of virulence and resistance functions in the NGS reads. Statistical analysis of the big data.	Rs. 49,000/- +HRA
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- Last date for receipt of online application : **18th July 2021.**
- The applications will be scrutinised/shortlisted and processed for further selection.

Program : Sepsis-related mortality in neonates in India: A multi-disciplinary, multi-institutional research program for context-specific solutions

Project : Understanding gastrointestinal tract microbiome of the neonates with or without sepsis

PI : Dr. Bhabatosh Das

7.	Principal Project Associate 40 years One	M.Sc./ B.Tech in Life Sciences with from a recognised University with eight years of post qualification research experience in the relevant field. OR PhD in Life Sciences from a recognised University with four years of post qualification experience in the relevant field.	Analysis of bacterial, fungal and viral metagenomic sequences. Whole genome sequence assembly, annotation and phylogenetic analysis of bacterial and fungal isolates. Evaluation of virulence and resistance functions in the NGS reads.	Rs. 49,000/- +HRA
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- Last date for receipt of online application : **19th July 2021.**
- The applications will be scrutinised/shortlisted and processed for further selection.

Project : Adaptive Molecular Diagnostic

PI : Dr. Bhabatosh Das

8.	Research Fellow 32 years	M.Sc in Chemistry/ Biochemistry/ Microbiology from the recognized University.	Knowledge in cell biology or microbiology or genomics.	Rs. 32,000/-
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<p>➤ Last date for receipt of online application : 19th July 2021.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>				
<p>Project : India Surveillance and Impact Studies- new state rollout</p> <p>PI : Prof. Gagandeep Kang</p>				
9.	<p>Project Associate-I</p> <p>35 years</p> <p>One</p>	<p>M.Sc in Biochemistry/ Biotechnology/Biology or equivalent degree from a recognized university with minimum 60 % marks or equivalent grade with one year of post qualification experience in the relevant field.</p>	<p>The candidate will carry out research in the area of metabolism and growth in relation to muscle development.</p> <p>Theoretical and practical experience in biochemistry and/or molecular biology is essential. Prior experience in working with mouse models (injection, dissection) and techniques like ELISA and Western blots is desirable.</p>	<p>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)</p> <p>ii) Rs.25000/- +HRA for others who do not fall under (i) above</p>
<p>➤ Last date for receipt of online application : 21st July 2021.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>				

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 (if applicable)
- 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 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 200/-
2.	SC/ST/Women/PwBD	Rs 100/-

D) Step 4

Submission of application form

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- 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

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