

(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/01/2021/10-I

VACANCY NOTIFICATION

S. No.	Name of the post / Age limit/ No. of post	Minimum Qualification and Experience	Desirable Qualification & Experience	Monthly Emoluments
<p>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</p>				
1.	<p>Project Scientist-I</p> <p>35 years</p> <p>One</p>	<p>PhD in Life Sciences/ Analytical Chemistry/ Biochemistry from a recognized University.</p> <p>Desirable Experience</p> <p>Prior experience of performing mass spectrometry-based untargeted and targeted metabolomics.</p> <p>Familiarity with at least one of the common programming languages (Python, MATLAB, R etc.)</p> <p>Interpreting LC-MS-MS data in the context of metabolism and physiology with a minimum of one first author publication in a SCI journal.</p>	<p>Enthusiatic to work closely with a multidisciplinary team.</p> <p>Work on -omics Data Science.</p> <p>Establish targeted mass spectrometry assays, its method development, validation, analysis using statistical tools and programming languages.</p> <p>Supervise research activity in the lab that handles clinical samples.</p> <p>Perform data analysis, interpretation, report preparation and presentation.</p>	Rs. 56,000/- +HRA
<p>➤ Last date for receipt of online application : 15th October 2021.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>				
<p>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</p>				
2.	<p>Project Associate I</p>	<p>Master's degree in Life Sciences from a recognised University.</p>	<p>Position-1</p> <ul style="list-style-type: none"> Candidates are expected to be well-trained in managing 	<p>i) Rs. 31,000/- +HRA</p> <p>Scholars who are selected through (a)</p>

35 years Two	Desirable Qualification/ Experience Research experience in molecular biology and biochemistry is essential.	and working in research facility using human clinical samples. <ul style="list-style-type: none"> • Prior experience in microscopy, molecular biology techniques and working with model organisms would be preferred • Research work would involve cell culture, biochemical methods such as western blotting, ELISA, molecular methods like cloning and RT-PCR Position-2 <ul style="list-style-type: none"> • 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 is desirable. 	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.25000/- + HRA for others who do not fall under (i) above
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- Last date for receipt of online application : **15th October 2021.**
- The applications will be scrutinised/shortlisted and processed for further selection.

Project: Integrating multiple proteomics database search algorithms in a unified framework for time efficient large scale analyses (DBT)
PI : Dr. Amit Kumar Yadav

3. 35 years One	Research Associate Ph.D. in Biological Sciences/ Bioinformatics/ Computer Science or associated fields OR ME/M.Tech in Bioinformatics/ Computer Science with 3 years of post-qualification experience with at least one research paper in Science Citation Indexed (SCI) journal.	Research experience in bioinformatics- with knowledge of Statistics and/or programming. Programming ability in Perl/R/Python/Java or any other scripting language. Experience in high throughput data analysis in any omics discipline.	Rs. 36,000/- +HRA
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4.	Project Associate-I/II 35 years One	<u>For Project Associate-I</u> Masters degree in Bioinformatics/Computer Science or associated fields OR M.Tech in Bioinformatics/Computer Science from the recognized University. <u>For Project Associate-II</u> Masters degree in Bioinformatics/ Computer Science or associated fields OR M.Tech in Bioinformatics/Computer Science from a recognized University with two years of post-qualification research experience.	Research experience in bioinformatics and programming in Perl/R or any other scripting language. Experience in high throughput data analysis in any omics discipline.	<u>For Project Associate-I</u> Rs. 25,000/- +HRA <u>For Project Associate-II</u> Rs. 28,000/- +HRA
<p>➤ Last date for receipt of online application : 13th October 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
- 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 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** 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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