

(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

**Rolling Recruitment Notice No. : THS/RN/01/2024/01-I**

**VACANCY NOTIFICATION**

S. No.	Name of the post / No. of post/ Age limit	Minimum Qualification and Experience	Desirable Qualification & Experience	Monthly Emoluments
<b>Project: Metabolic associated liver disease (MAFLD) in lean and obese: search for disease and progression biomarker (PI: Dr. Yashwant Kumar)</b>				
1.	<b>Research Associate-I</b>  One  35 years	PhD in Biological Sciences/ Bioinformatics/ Computer Science or associated fields from a recognized University.	Highly motivated candidates who have experience (mandatory) in disease biology. Demonstrated experience in cell culture and animal models, data analysis, analytical thinking, and good writing skills are needed. The project will also involve applied omics data analysis.	Rs. 47,000/- +HRA
<b>Interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview on 25<sup>th</sup> January 2024 at 9:30 am at THSTI, NCR Biotech Science Cluster, 3<sup>rd</sup>Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001</b>				
<b>Project : Development of in-silico platform for analysis of high-throughput Genomics, transcriptomics and proteomics data: Application to human/plant and its pathogens (PI: Dr. Amit Kumar Yadav)</b>				
2.	<b>Project Associate-I (Proteomics)</b>  One post  35 years	B.Tech/ M.Tech / M.Sc. in Bioinformatics OR Computer Science OR Biotechnology OR related/associated fields, with knowledge of scripting language, preferably Perl, R or Python, knowledge of Bioinformatics tools and resources, probability and Statistics.	Proteomics data analysis, tool/pipeline or web server development, large scale data handling.	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

3	<b>Project Associate-I (Developer)</b>  One  35 years	B.Tech/ M.Tech / M.Sc. in Bioinformatics OR Computer Science OR Biotechnology OR related/associated fields, with knowledge of scripting language, preferably Perl, R or Python, etc. Knowledge of web servers and high throughput omics data integration.	Setting up and maintaining Apache Web Server, LAMP server, open source databases, MariaDB, HTML, XML, JavaScript, D3.js based interactive data visualization.	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
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**Interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview on 23<sup>rd</sup> January 2024 at 9:30 am at THSTI, NCR Biotech Science Cluster, 3<sup>rd</sup>Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001**

**Project: Development of highly infectious BSL4 viral agent's pseudo viruses and its applicability to facilitate research of highly pathogenic and emerging zoonotic viruses (PI: Dr. Sweety Samal)**

4.	<b>Research Associate</b>  One  35 years	PhD in any branch of Life Sciences from a recognised University or MD or equivalent degree in Health Sciences from a recognised University.  <b>Desirable:</b> One first author publication in reputed journal.	<ul style="list-style-type: none"> <li>➤ Work experience in the area of Virology, Cell culture and immunological assays or protein expression, purification and analytical characterization.</li> <li>➤ Live virus handling and neutralization assay.</li> <li>➤ Experience in Molecular biological techniques and Protein/antibody production, purification and characterization.</li> <li>➤ Experienced in different protein purification methods using FPLC / HPLC.</li> <li>➤ Basic understanding and handling of Flow cytometer and computational biology skills.</li> <li>➤ Data analysis and interpretation.</li> </ul>	Rs. 58,000/- +HRA
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5.	<b>Senior Research Fellow</b>  One post  35 years	(i) Master's degree in Life Sciences from the recognized university with two years' of post-qualification experience in the relevant field. And (ii) 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.	<ul style="list-style-type: none"> <li>➤ Experience in cloning, protein expression and purification</li> <li>➤ Experience in cell-based assays, and handling of Flow cytometry</li> <li>➤ Working experience in Cell culture, propagation of live viruses, virus quantification etc.</li> </ul>	Rs. 42,000/- +HRA
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**Interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview on 24<sup>th</sup> January 2024 at 9:30 am at THSTI, NCR Biotech Science Cluster, 3<sup>rd</sup> Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001**

**NOTE: The candidates must bring their latest resume, one set of photocopy of documents in support of their educational qualification and experience along with originals and a valid ID card for verification. Candidates coming after the time slot mentioned will not be entertained.**

**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 shall be experience acquired after obtaining the minimum educational qualifications required for the post.
4. 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.
5. Age and other relaxations for direct recruits and departmental candidates: 1. By 5 years for candidates belonging to SC/ST communities. 2. By 3 years for candidates belonging to OBC communities. 3. For Persons with Benchmark Disabilities (PwBD) falling under the following categories: (i) UR - 10 years , ii) OBC - 13 years (iii) SC/ST - 15 years 4. 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. 5. Age is relaxable for Government servants up to 5 years in accordance with the instructions or orders issued by the Central Government, from time to time. 6. There is no upper age limit for the Institute employees who are treated as departmental candidates.
6. Number of positions may vary depending upon the requirement at the time of interview.

7. All results/notifications will only be published on our website. Therefore, the candidates should visit THSTI website regularly.
8. All communications will only be made through email.
9. Canvassing wrong in any form will be a disqualification.

**(M.V.Santo)**  
**Head-Administration**

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