

(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/01/2022/03-II

VACANCY NOTIFICATION

S. No.	Name of the post / No. of post/ Age limit	Minimum Qualification and Experience	Desirable Qualification & Experience	Monthly Emoluments
Project : Exploring selective ASK-1 interactome for the discovery of small molecules against NASH: a PPI driven advanced computational approach MKB-YRFP Fellow : Dr. Ashish Kumar Agrahari Mentor : Dr. Shailendra Asthana				
1.	Project Associate-II One 35 years	B.Tech/M.Tech/M.Pharma/ Master's degree in Bioinformatics/Biotechnology /Computational Science with two years of post-qualification research experience.	Familiarity with Molecular Modeling, Molecular Dynamics Simulation and visualisation packages (eg. GROMACS, AMBER, PyMol, Chimera). Coding or scripting experience (e.g. Python, PERL or C/C++) will be preferable.	i) Rs. 35,000/- +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.28000/- + HRA for others who do not fall under (i) above
➤ Last date for receipt of online application : 30 th March 2022. ➤ The applications will be scrutinised/shortlisted and processed for further selection.				
Project: To investigate maternal susceptibility to air pollution for the risk of lower birth weight using blood DNA methylation variations MKB-YRFP Fellow : Dr. Jitendra Kumar Barupal Mentor : Prof. Shinjini Bhatnagar				
2.	Project Associate-I One 35 years	Master's degree in Mathematics/Physics/ Computer Science/Statistics or equivalent from a recognized University.	Candidates should have interest in (a) MULTIVARIATE DATA ANALYSIS, Nonparametric methods and simulation (b) Applying probability and statistical theories for population and clinical	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

			studies.	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 : 30th March 2022.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>				
<p>Project: Developing HIV broadly neutralizing antibodies as a prevention product for global access through antibody half-life extension engineering”</p> <p>PI : Dr. Jayanta Bhattacharya</p>				
3.	Project Scientist-II One 40 years	Ph.D. in any branch of Life Sciences /Engineering/ Technology from a recognized University with three year's of post-qualification experience in the relevant field. Proven experiences in expression and protein purification, production using different types of column chromatography, different biophysical and biochemical assays, experience in handling mammalian cell lines.	<ul style="list-style-type: none"> Experiences in mammalian cell culture, transfection Molecular biological techniques like, PCR, RT-PCR, Cloning, Expression, analysis of DNA sequences Immunological techniques such as ELISA, Western blotting, virus neutralization assays. 	Rs. 67,000/- +HRA
<p>➤ Last date for receipt of online application : 30th March 2022.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>				
<p>Project : Metabolic associated liver disease (MAFLD) in lean and obese: search for disease and progression biomarker</p> <p>PI : Dr. Yashwant Kumar</p>				
4.	Senior Project Associate One 40 years	MSc in Biological Sciences/ Bioinformatics/ Computer Science or equivalent from a recognized university with four years' of post qualification experience in R&D with at least one first author research papers in Science Citation indexed (SCI) journal. OR PhD in Biological Sciences/ Bioinformatics/ Computer Science or associated fields with at least one first author research papers 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. Demonstrated experience in high throughput omics data analysis and experience of creating analysis pipelines.	Rs. 42,000/- +HRA
5.	Research Associate-II	PhD in Biological Sciences/ Bioinformatics/ Computer Science or associated fields	Expertise in high-throughput data analysis for metabolomics /lipidomics (LCMS based).	Rs. 49,000/- +HRA

One 40 years	from a recognized University with one year post-qualification experience. At least two first author research papers in Science Citation indexed (SCI) journal.	Statistical analysis of data using R, python, SAS or STATA Should have good writing and Presentation skills.	
<p>➤ Last date for receipt of online application : 30th March 2022.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>			

Note for S. No. 1: Those who have already applied in response to rolling recruitment notice no. THS/RN/01/2022/02-II need not to apply again.

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. 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.
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 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 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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