

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

Rolling Recruitment Notice No. : THS/RN/01/2022/09-I

VACANCY NOTIFICATION

| | Name of the | | | Monthly Emoluments | | |
|------------|--|---|--|---|--|--|
| S. | post / | Minimum Qualification and | Desirable Qualification & | | | |
| No. | No. of post/ | Experience | Experience | | | |
| | Age limit | | | | | |
| Proje | Project : Understanding regulation and function of complex network of TA systems in Mycobacterium | | | | | |
| - <u> </u> | tuberculosis | | | | | |
| ΡI | : Dr. Ramano | | | | | |
| 1. | Project Associate-I One 35 years | Master's degree in life Sciences from a recognized University. | Candidates are expected to have prior experience in molecular biology techniques like DNA extraction, PCR, Cloning and sequencing. Prior experience in biochemical methods like ELISA, protein purification, western blotting would be preferred. | 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 | | |
| | | t of online application : 15 th Septe | | | | |
| | 1.1 | Il be scrutinised/shortlisted and pr | | among bastarial pathogons | | |
| PIOJe | Project : Identification of early-biomarkers for emergence of antimicrobial resistance among bacterial pathogens due to inadequate antimicrobial dosing and duration PI : Dr. Niraj Kumar | | | | | |
| 2. | Project Associate-I One 35 years | Master's degree in life Sciences from a recognized University. | Preference will be given to candidates with experience in Cell culture DNA/RNA isolation, PCR/RT-PCR | 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 | | |
| | Last date for receipt of online application : 15 th September 2022. | | | | | |
| | The applications will be scrutinised/shortlisted and processed for further selection. Project : Pre-clinical evaluation of combination adjuvants for Humoral and T cell immunity to Respiratory | | | | | |
| | | evaluation of combination ac | Juvants for Humoral and 1 ce | II immunity to Respiratory | | |
| PI | ytial Virus | asad R. Medigeshi | | | | |
| 3. | Research | PhD in any branch of Life | Experience in immunology/ | Rs. 47,000/- +HRA | | |
| J. | Associate-I | Sciences from a recognized | animal virology and vaccine | NS. 47,0007- +11NA | | |
| | | University. | development. | | | |
| | One | | | | | |
| | | Candidates with experience in | | | | |
| | 35 years | infectious diseases and animal | | | | |
| | - | models of disease will be | | | | |
| | | preferred. | | | | |
| | | t of online application : 15 th Septe | | | | |
| | | Il be scrutinised/shortlisted and p | | | | |
| 5 | | | way in mycobacterium tuberculo | DSIS | | |
| PI | : Dr. Ramande | ep singn | | | | |
| 4. | Project | Master's degree in Life Sciences | ➤ Expertise in recombinant | i) Rs. 35,000/- +HRA Scholars | | |
| | Associate-II | or equivalent from a | protein purification, | who are selected through | | |
| | Orac | recognized university with two | biochemical and/or | (a) National Eligibility Tests | | |
| | One | years' of post qualification | biophysical assays and molecular biology are | – CSIR – UGC NET including | | |
| | 35 years | experience in R&D. | molecular biology are required. | lectureship or GATE or (b) A | | |
| | 55 years | | Experitise in tissue culture | selection process through | | |
| | | | work, RNA work, RT-PCR etc. | National level examinations | | |
| | | | | conducted by Central | | |
| | | | | Department and their | | |
| | | | | agencies and institutions) | | |
| | | | | | | |
| | | | | ii) Rs.28,000/- + HRA for | | |
| | | | | others who do not fall under | | |
| | | | | | | |
| | | | 1 2022 | (i) above | | |
| | | t of online application : 15 th Septe Il be scrutinised/shortlisted and p | | | | |
| | | | translational science between a | cademic research institutes | | |
| litoje | | als focussed on fetal growth resi | | | | |
| ΡI | : Dr. Shinijin | 0 | | | | |
| 5. | Project | M.Sc in Computer | Candidates are expected to be | Rs. 25,000/- +HRA | | |
| | Associate-I | Science/Mathematics/ | well-trained in statistics and | | | |
| | | Statistics/ Information | programming language, either | | | |
| | One | Technology or equivalent OR B. | R or Python. Candidates should | | | |
| | 0.5 | Tech/B.E. in Computer Science | be familiar with data analysis | | | |
| | 35 years | /Information Technology or | and should be able to handle | | | |
| | | equivalent from a recognized | omics and clinical data. | | | |
| | | University. | | | | |

| | | Experience should be in data analysis and coding. Previous use and familiarity of the following statistical analysis software, R, STATA Desirable: Previous experience in data | | | | |
|-------|--|--|--|-------------------|--|--|
| | | analysis of omics data. | | | | |
| ≻ Las | st date for receip | t of online application : 15 th Septe | ember 2022. | | | |
| | The applications will be scrutinised/shortlisted and processed for further selection. | | | | | |
| | Project : Metabolic associated liver disease (MAFLD) in lean and obese: search for disease and progression | | | | | |
| | biomarker | | | | | |
| ΡI | : Dr. Yashwa | ant Kumar | | | | |
| 6. | Senior | MSc in Biological Sciences/ | Highly motivated candidates | Rs. 42,000/- +HRA | | |
| | Project | Bioinformatics / M. Pharma or | who have experience | | | |
| | Associate | equivalent from a recognized | (mandatory) in disease biology. | | | |
| | | university with four years' of | Demonstrated experience in cell | | | |
| | One | post qualification experience | culture and animal models, | | | |
| | | in R&D. | data analysis, analytical | | | |
| | 40 years | OR | thinking, and good writing skills are needed. The project will also | | | |
| | | PhD in Biological Sciences/ | involve applied omics data analysis. | | | |
| | | Bioinformatics or associated | | | | |
| | | fields. | | | | |
| ≻ Las | Last date for receipt of online application : 15th September 2022. | | | | | |
| | The applications will be scrutinised/shortlisted and processed for further selection. | | | | | |

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. 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.
- 8. Number of positions may vary depending upon the requirement at the time of interview.
- 9. All results/notifications will only be published on our website. Therefore, the candidates should visit THSTI website regularly.
- 10. With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- 11. All communications will only be made through email.
- 12. Canvassing wrong information in any form will be a disqualification

HOW TO APPLY:

- 1. <u>Documents to be kept handy before filling up the online application:</u> (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 forfuture 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"