



ब्रिक-ट्रान्सलेशनल स्वास्थ्य विज्ञान
और प्रौद्योगिकी संस्थान



BRIC-Translational Health Science and Technology Institute
(An Institute of the Biotechnology Research and Innovation Council, Govt. of India)
NCR Biotech Science Cluster, 3rd Milestone, Faridabad – Gurugram Expressway,
P.O. Box No. 04, Faridabad – 121001

RECRUITMENT NOTICE NO.: THS/RN/50/2024

Dated: 26th December 2024

RECRUITMENT NOTIFICATION

- BRIC-Translational Health Science and Technology Institute (THSTI) is an Institute of the Biotechnology Research and Innovation Council, Department of Biotechnology, Ministry of Science & Technology, Govt. of India. The institute is an integral part of the interdisciplinary NCR Biotech Science Cluster located at Faridabad, and is designed as a dynamic, interactive organization with the mission to conduct innovative translational research and to develop research collaborations across disciplines and professions to translate concepts into products to improve human health.
- BRIC-THSTI has built several inter-institutional collaborations and connectivity with industry supported by well-trained teams of research and laboratory staff. THSTI has established various centres namely (a) Centre for Maternal and Child Health, (b) Centre for Viral Therapeutics and Vaccines (c) Centre for Tuberculosis Research (d) Centre for Microbial Research, (e) Centre for Immunobiology and Immunotherapy (f) Centre for Drug Discovery (g) Clinical Development Services Agency (h) Computational and Mathematical Biology Centre (i) Centre for Bio-design and Diagnostics. These centres are strengthened by many core facilities viz. Bioassay Laboratory, Biorepository, Biosafety Level -3 Lab, Data Management Centre, Immunology Core laboratory, Multi-Omics facility, Experimental Animal Facility, Vaccine design and Development facility, School of Innovation in Bio design etc that serve as huge resources for the research programmes of THSTI and also the National Capital Region Biotech Science Cluster and other academic and industrial partners.
- This recruitment is to fill up the vacancies of BRIC-THSTI under the following projects:

Educational Qualification and Experience required for the post:

S. No.	Name of the Post/ No. of posts/ Monthly consolidated emoluments/ Age Limit	Essential & Desirable qualifications & Experience and skills required	Job description/ responsibilities
Project: Translational Research Program (TRP) PI : Prof. G. Karthikeyan			
1.	Senior Research Scientist One post Rs. 1,25,000/- 45 years	Ph.D. in any branch of Life Sciences/ Medical Sciences, with three (3) years of post-qualification research experience in the area of Virology, particularly in the area of HIV.	<ul style="list-style-type: none"> Contribute to high level assessment of neutralization potential of engineered lead monoclonal antibody candidates against contemporary HIV-1 in a high-pace manner.

	<p>Date for walk-in interview- 13th January 2025</p>	<p>Skills-</p> <ul style="list-style-type: none"> • Highly skilled in virus surveillance work to be demonstrated by relevant publications and analysing & interpreting data with proven experience. • Proven leadership skills in providing quick training to lab personnel in the relevant area. • Ability to work independently and collaboratively with a multi-disciplinary team. 	<ul style="list-style-type: none"> • Hand-on training and establishment of competency assessment of junior staff. • Preparation of SOPs and contribute to implementation of best practices around molecular and virological assays.
2.	<p>Research Scientist</p> <p>One post</p> <p>Rs. 1,00,000/-</p> <p>40 years</p> <p>Date for walk-in interview- 8th January 2025</p>	<p>MD or Ph.D. or corresponding degree in any area of Life Sciences/ Medical Sciences, with one (1) year of post-qualification research experience.</p>	<p>Establish proof of principle for microbiome - based interventions in- (i) Inflammatory bowel disease and (ii) Pre-term birth</p> <p>Desirable work: The Candidate will work with the existing team in THSTI on the high throughput multi-omics data of (i) vaginal microbiome of Indian women with term and preterm birth outcomes and (ii) gut microbiome of patients suffering from chronic and acute infections.</p> <p>Work experience: (i) Candidate should have competencies and work experience/knowledge in (a) Microbial genomics (b) Genome engineering and (c) Bio-therapeutics discovery (ii) The work experience should be supported by research article and research review publications as first author and corresponding author. (iii) Candidates must have knowledge for different animal models for therapeutics discovery.</p>
3.	<p>Junior Research Scientist</p> <p>One post</p> <p>Rs. 85,000/-</p> <p>35 years</p> <p>Date for walk-in interview- 9th January 2025</p>	<p>Ph.D. in any area of Life Sciences from recognized University.</p>	<ul style="list-style-type: none"> • Working experience in BSL-2 lab. • Preference will be given to candidates having prior R&D experience in nanotechnology/ nanomedicine, as proven by publication.

Project: Epidemic preparedness through rapid vaccine development: support of Indian vaccine development aligned with the global initiative of the Coalition for Epidemic Preparedness Innovations (CEPI)

PI : Prof. G. Karthikeyan

4.	Technical Officer-I One post Upto Rs. 60,000/- 30 years Date for walk-in interview- 8th January 2025	B.E/ B.Tech in Life Sciences/ Computer Science/ Bioinformatics with three (3) years of post-qualification experience in the relevant field. OR M.Sc. in Life Sciences/ Bioinformatics with two (2) years of post-qualification experience in the relevant field. OR M.E./M.Tech. in Life Sciences/ Computer Science/ Bioinformatics.	Experience in conducting comprehensive omics data analysis using vendor-specific software and online platforms. Expertise in applying various statistical techniques for the analysis of omics data. Strong command of programming languages relevant for omics data analysis, particularly Python and R. Proficient in using libraries and frameworks such as NumPy, Pandas, SciPy, Bioconductor, and ggplot2 for data manipulation, visualization, and statistical modeling. Knowledge in the development and management of omics databases using Python and R.
5.	Management Assistant One post Upto Rs. 60,000/- 30 years Date for walk-in interview- 16th January 2025	Graduate in any discipline with two (2) years of post-qualification experience of working in a PSU/ Central Government/ State Government/ Autonomous Institute. OR Two years' Post Graduate Degree/ Diploma in HR/ Finance/ Material Management or CA/ICWA or equivalent from a recognized University.	The candidate will be responsible for the following- <ul style="list-style-type: none">• Establishment and recruitment matters.• Legal & vigilance matters.

For posts mentioned above, interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview at 9:00 am on the dates mentioned against each positions at THSTI, NCR Biotech Science Cluster, 3rd 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:

- a) These are the 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.
- b) All educational, professional and technical qualification should be from a recognized Board/University.
- c) The experience requirement specified above shall be the experience acquired after obtaining the minimum educational qualifications specified for the post. The candidates are required to satisfy themselves, before applying /appearing for the selection process, that they possess the minimum

eligibility criteria as laid down in the recruitment advertisement. No query will be entertained with regard to eligibility criteria.

- d) The date of Interview of the respective post will be the **CRUCIAL DATE** for determining eligibility with regard to age, experience, essential qualification etc.
- e) 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. Institute employees will get the age relaxation to the extent of the service rendered by them as on closing date of advertisement. 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.
- f) All results/notifications will only be published on our website. Therefore, the candidates should essentially visit THSTI website, regularly.
- g) All communications will only be made through email.
- h) 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.
- i) The no. of vacancy indicated above may change subjected to the actual requirement at the time of Written test/skill test/interview.
- j) With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- k) Canvassing wrong information in any form will be a disqualification.

“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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