



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, 3<sup>rd</sup> Milestone, Faridabad – Gurugram Expressway,

P.O. Box No. 04, Faridabad – 121001

**RECRUITMENT NOTICE NO.: THS/RN/33/2024**

**Dated: 2<sup>nd</sup> August 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	Job description/ skills required
<b>Project : Consortia for vaccine candidate development against arboviruses</b>			
<b>PI : Dr. Amit Awasthi</b>			
<b>1.</b>	<b>Project Research Scientist-I</b>  One	First Class Post Graduate Degree, including the integrated PG degree in Life Sciences from a recognized university.	Experience in conducting/handling pre-clinical animal studies, expert in cell culture, performing immunological Assays

	Rs. 56,000/- +HRA  35 years  <b>Date for walk-in interview- 20<sup>th</sup> August 2024</b>	<b>OR</b> Second Class Post Graduate Degree, including the integrated PG degree with PhD degree in Life Sciences from a recognized university.	etc. data analysis and report writing.  reference will be given to candidates having experience in working at ABSL3/BSL3 facility, Pre-clinical studies in animal models, small animal handling.
<b>Project : GARBHINI – India Pregnancy Risk Stratification (IPRS) Platform Agreement (GIPA)</b> <b>PI : Dr. Pallavi Kshetrapal</b>			
<b>2.</b>	<b>Database Programmer</b>  One post  Rs. 42,500/-  35 years  <b>Date for walk-in interview- 20<sup>th</sup> August 2024</b>	M.Sc. in Statistics/ Physics/ Mathematics or equivalent from the recognized university. <b>OR</b> B.E./B.Tech/BCA in the field of Computer Science with two (2) years post qualification experience.  <b>Desirable:</b> Candidate should have experience in handling data of research projects/cohorts and knowledge of MySQL, CSS, Javascript and R programming software.	The candidate should have experience/knowledge to: <ul style="list-style-type: none"> <li>• Evaluate accuracy of data entered into the database.</li> <li>• Perform query management as per protocol requirement.</li> <li>• Manage the database of stored samples at a biobank.</li> <li>• Visualisation of the data using interactive dashboard</li> </ul>
<b>3.</b>	<b>Statistical Programmer</b>  One post  Rs. 66,400/-  35 years  <b>Date for walk-in interview- 20<sup>th</sup> August 2024</b>	M.Sc. in Statistics/ Biostatistics/ Applied Mathematics or equivalent from the recognized university. <b>OR</b> Bachelor's Degree in Computer Science/Statistics/Mathematics with two (2) years post qualification experience in biostatistics.  Experience should be in Computer Programming for data analysis. Previous use and familiarity of the R or Python statistical programming software.  <b>Desirable:</b> Previous experience in data analysis of omics data from clinical samples.	<ul style="list-style-type: none"> <li>• Program data validation checks and listings to identify data discrepancies.</li> <li>• Program checks to integrate data from external sources lab results and medical devices into the primary clinical database.</li> <li>• Provide programming support for annual reports and publications and final analysis.</li> </ul>

<b>Project: Multi-epitope nanoparticle-based Broadly Protective Betacoronavirus Candidate Vaccine</b> <b>PI : Dr. Amit Awasthi and Dr. Sweety Samal</b>			
<b>4.</b>	<b>Lab Technician</b>  One post  Rs. 25,000/-  50 years  <b>Date for walk-in interview- 21<sup>st</sup> August 2024</b>	Graduation degree in any field from a recognized university with atleast one year of post-qualification experience in animal handling and/or working in a wet lab.	Basic knowledge of buffer preparation, electrophoresis, bacterial culture and plasmid purification is preferential. Desirable handling virus and cell culture or animal related activities against vaccines
<b>5.</b>	<b>Animal Technician</b>  One post  Rs. 30,000/-  30 years  <b>Date for walk-in interview- 21<sup>st</sup> August 2024</b>	Bachelor degree in any branch from the recognized University.  <b>Desirable Experience:</b> Experience in animal handling, basic knowledge of research laboratory.	<ul style="list-style-type: none"> <li>• Experience in handling laboratory animals and performing various techniques or activities required for conducting research in laboratory animals.</li> <li>• Should have basic knowledge working in a research laboratory (autoclaving, media preparation, buffer preparation etc.)</li> </ul>
<b>Project: Effects of extreme heat on maternal, placental and fetal physiology, lactation and newborn health in India</b> <b>PI : Dr. Shinjini Bhatnagar/Dr. Nitya Wadhwa</b>			
<b>6.</b>	<b>Lab Technician</b>  One post  Rs. 24,250/-  50 years  <b>Date for walk-in interview- 22<sup>nd</sup> August 2024</b>	B.Sc. / BMLT from a recognized University with one (1) year of post-qualification experience. <b>OR</b> Three years DMLT from a recognized Institute/University with one (1) year of post qualification experience in the research lab.	Candidate should have experience in - <ul style="list-style-type: none"> <li>• Handling and processing of clinical samples</li> <li>• Scanning and storage of processed biospecimens in lab management software</li> <li>• Sorting, retrieval &amp; packing for transportation of samples to labs following study protocols.</li> <li>• Should have basic knowledge of MS word and Excel</li> <li>• Documentation of the records for reporting</li> </ul>
<b>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, 3<sup>rd</sup>Milestone, Faridabad-Gurugram Expressway, Faridabad – 121001.</b>			

**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 possesses the minimum eligibility criteria as laid down in the recruitment advertisement. No query will be entertained with regard to eligibility criteria.
- d) Closing date of online application will be the **CRUCIAL DATE** for determining eligibility with regard to age, essential qualification etc.
- e) 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.
- f) 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.
- g) All results/notifications will only be published on our website. Therefore, the candidates should essentially visit THSTI website, regularly.
- h) All communications will only be made through email.
- i) 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.
- j) The no. of vacancy indicated above may change subjected to the actual requirement at the time of Written test/skill test/interview.
- k) With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- l) 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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