thsti ब्रिक-ट्रांसलेशनल स्वास्थ्य विज्ञान 🔊 🖪 और प्रौद्योगिकी संस्थान



दिनांक: 17th जून 2025

Dated: 17th June 2025

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

अर्ती नोटिस सं. : टीएचएस/आरएन/11/2025

RECRUITMENT NOTICE NO.: THS/RN/11/2025

भर्ती अधिस्चना/ RECRUITMENT NOTIFICATION

1. BRIC-Translational Health Science and Technology Institute (THSTI), जैव प्रौदयोगिकी अनुसंधान और नवाचार परिषद, जैव प्रौदयोगिकी विभाग, विज्ञान और प्रौदयोगिकी मंत्रालय, भारत सरकार का एक संस्थान है। भारत का यह संस्थान फरीदाबाद में स्थित इंटरडिसिप्लिनरी एनसीआर बायोटेक साइंस क्लस्टर का एक अभिन्न अंग है, जिसमें अभिनव ट्रांसलेशनल अन्संधान करने और मानव स्वास्थ्य में स्धार के लिए अवधारणाओं को उत्पादों में ट्रांन्स्लेट करने के लिए विषयों और व्यवसायों में अन्संधान सहयोग विकसित करने का मिशन है।

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, 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.

2. ब्रिक-टीएचएसटीआई ने अन्संधान और प्रयोगशाला कर्मचारियों की प्रशिक्षित टीमों द्वारा समर्थित उद्योग के साथ कई अंतर-संस्थागत सहयोग और कनेक्टिविटी का निर्माण किया है। टीएचएसटीआई ने विभिन्न केंद्रों की स्थापना की है जैसे (क) मातृ और बाल स्वास्थ्य केंद्र, (ख) वायरस अनुसंधान, चिकित्सा और टीका केंद्र (ग) तपेदिक अन्संधान केंद्र (घ) माइक्रोबियल अन्संधान केंद्र, (इ) इम्युनोबायोलॉजी और इम्युनोथेरेपी केंद्र (च) ड्रग डिस्कवरी केंद्र (छ) नैदानिक विकास सेवा एजेंसी (ज) कम्प्यूटेशनल और गणितीय जीव विज्ञान केंद्र (झ) बायो-डिजाइन और निदान केंद्र। इन केंद्रों को कई मुख्य स्विधाओं द्वारा मजबूत किया गया है जैसे कि बायोएसे लेबोरेटरी, बायोरेपोजिटरी, बायोसेफ्टी लेवल-3 लैब, डेटा मैनेजमेंट सेंटर, इम्य्नोलॉजी कोर लेबोरेटरी, मल्टी-ओमिक्स स्विधा, प्रयोगात्मक पश् स्विधा, वैक्सीन डिजाइन और विकास स्विधा, बायोडिजाइन में नवाचार का स्कूल आदि। जो THSTI के अनुसंधान कार्यक्रमों और राष्ट्रीय राजधानी क्षेत्र बायोटेक साइंस क्लस्टर और अन्य शैक्षणिक और औदयोगिक भागीदारों के लिए विशाल संसाधनों के रूप में काम करते हैं। ब्रिक-टीएचएसटीआई कई महत्वाकांक्षी और वैश्विक रूप से प्रतिस्पर्धी शैक्षणिक पाठ्यक्रमों के माध्यम से वैज्ञानिक लीडर की अगली पीढ़ी को प्रशिक्षित करता है जो बह-विषयक शिक्षाविदों-उद्योग साझेदारी के माध्यम से अन्संधान और नवाचार को बढावा देता है ।

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 Virus Research, 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. BRIC-THSTI trains the next generation of scientific leaders through many ambitious and globally competitive academic courses which promotes research and innovation through multi-disciplinary academia-industry partnerships.

3. यह भर्ती निम्नलिखित परियोजनाओं के तहत ब्रिक-टीएचएसटीआई की रिक्तियों को भरने के लिए है: This recruitment is to fill up the vacancies of BRIC-THSTI under the following projects:

पद के लिए आवश्यक शैक्षिक योग्यता और अनुभव /Educational Qualification and Experience required for the post:

क्रम	पद का नाम/Name of	आवश्यक और वांछनीय योग्यता और	नौकरी का विवरण / कौशल आवश्यक
संख्या/	the Post/ पदों की	अनुभव/ Essential & Desirable	Job description/ Skills required
S.No.	संख्या/ No. of posts/	qualifications & Experience	
	मासिक समेकित परिलब्धियां		
	/ Monthly consolidated		
	emoluments/ आयु		
	सीमा/ Age Limit		
गोजेक्ट गीआई/	pulmonary di	sease	A and proteomic perturbations in
1.	परियोजना अन्संधान	M.Sc. (including the integrated	Construct tools to connect circula
	वैज्ञानिक-I / Project	PG degree) in Computer Science/	·
	Research Scientist-I	Mathematics/ Physics from a recognized university.	Develop tools to connect time poin to understand disease progression
	एक पद/One post Rs. 56,000/- plus HRA	 Desirable: Knowledge on differential equation based Mathematical models. 	 Reconstruct new genome scal metabolic models to understand the disease mechanism. Generate new models to identife
	35 वर्ष/ 35 years	Numerical simulation using Matlab etc.Network analysis	target from this complex multi dimensional data.
प्रोजेक्ट. पीआई/	Collaboration)	nbo pneumo vaccine (Industry
2.	परियोजना वैज्ञानिक-l /	Ph.D. in any branch of Life	Advance knowledge of virology
	Project Scientist-I	Sciences from a recognized university with atleast two (2)	biochemistry, immunology and molecular biology related to
	एक पद/One post	years of post-qualification experience of working in the field	recombinant protein expression purification and characterization.
	Rs. 75,000/-	of vaccines or biologics. OR	 Experience in developing and troubleshooting bioassay
	35 वर्ष/ 35 years	M.Tech. in any branch of Life Sciences from a recognized	designed to assess ADCC/ ADCP.

university with atleast four (4) years of post-qualification experience of working in the field of vaccines or biologics.

OR

B.Tech. in any branch of Life Sciences from a recognized university with atleast five (5) years of post-qualification experience of working in the field of of vaccines or biologics.

- Preference will be given to candidate having experience on reverse genetics, independent carrying out in vivo experiment, RNA biology.
- Ability to perform physical tasks within a laboratory workspace and working experience in ABSL2/ABSL3.

प्रोजेक्ट/Project: Exploring leucine metabolism pathway for development of novel interventions and vaccine against Mycobacterium tuberculosis

पीआई/ PI : Dr. Ramandeep Singh

3. परियोजना अनुसंधान वैज्ञानिक-। / Project Research Scientist-I

एक पद/One post

Rs. 56,000/- plus HRA

35 वर्ष/ 35 years

Post Graduate Degree in Life Sciences, including the integrated PG degree, from the recognized university.

- Expertise in Molecular Biology, Cell Biology, Structural biology and Immunology.
- The candidate should also be familiar with Tissue culture techniques, animal handling, enzymatic assays and Immune assays.

उपरोक्त पदों के लिए/ For posts mentioned above-

- ऑनलाइन आवेदन प्राप्त करने की अंतिम तिथि: 8th जुलाई 2025 / Last date for receipt of online application: 8th July 2025
- आवेदनों की जांच/शॉर्टलिस्टिंग की जाएगी और आगे के चयन के लिए प्रक्रिया की जाएगी। The applications
 will be scrutinised/shortlisted and processed for further selection.

सामान्य नियम व शर्तें/ 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 qualifications 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 the eligibility criteria.
- d) Closing date of online application will be the **CRUCIAL DATE** for determining eligibility with regard to age, essential qualification, experience 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.
- 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.
- 1) Canvassing wrong information in any form will be a disqualification.

<mark>उपरोक्त तालिका में उल्लिखित पदों के लिए आवेदन कैसे करें/ HOW TO APPLY FOR POSTS MENTIONED</mark> IN ABOVE TABLE:

- 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/Diploma degree certificate / Mark sheet
 - vi) Post-Graduation degree certificate & Mark sheet (if applicable)
 - vii) PhD 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. 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	सीधी भर्ती पर आवेदन करना/ Applying on direct recruitment	आवेदन शुल्क राशि/ 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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