



ब्रिक-ट्रांसलेशनल 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/45/2024**

**Dated: 22<sup>nd</sup> October 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 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.
- 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: ORCHESTRA: Connecting European cohorts to increase common and effective response to SARS-CoV2 pandemic</b>			
<b>PI : Dr. Shinjini Bhatnagar</b>			
<b>1.</b>	<b>Project Scientist-I</b>  One post  Rs. 69,440/-	PhD in any branch of Life Sciences from a recognized University. At least one publication as first author in a scientific journal.	Knowledge of online database tools for analyzing large omics data for interpretation and pathway analysis. Candidate should have competency of working on miRNA and ncRNAs and

	35 years  <b>Date for walk-in interview- 5<sup>th</sup> November 2024</b>		knowledge of mir Databases for target gene analysis. Experience in conducting cell culture, molecular biology assays, data interpretation and analysis along with report writing.
<b>Project: Optimized salicylamide derivatives and prodrugs for the treatment of influenza infections</b> <b>PI : Dr. Sweety Samal</b> <b>Co-PI : Dr. Dinesh Mahajan</b>			
<b>2.</b>	<b>Project Research Scientist-II</b> (Synthetic Organic Chemist)  One post  Rs. 80,000/-  40 years  <b>Date for walk-in interview- 11<sup>th</sup> November 2024</b>	PhD in Chemical Sciences from a recognized university/academic institute with a strong background in organic chemistry.  <b>Desirable:</b> PhD in organic chemistry with one (1) year of research experience in synthetic organic chemistry as demonstrated by publications and PhD thesis work..	The incumbent is expected to work on synthetic organic chemistry projects in a time-bound manner at the centre of drug discovery (CDD) at THSTI. The candidate with prior experience in synthetic organic chemistry especially, photochemistry, electrochemistry and/or organometallic chemistry shall be preferred.
<b>Project: Development of an investigational combo pneumo vaccine (Industry collaboration)</b> <b>PI – Dr. Sweety Samal</b>			
<b>3.</b>	<b>Technical Associate</b>  One post  Rs. 50,000/-  35 years  <b>Date for walk-in skill test/ interview- 12<sup>th</sup> November 2024</b>	Graduation degree in any discipline or equivalent from the recognized university with atleast five (5) years of post-qualification experience of working in a Central Government/ State Government/ Autonomous organization.	<ul style="list-style-type: none"> <li>• Administrative works including communication with different institutes, funding agency, project staff.</li> <li>• Organize regular meetings; make record notes, minutes of the meeting etc.</li> <li>• Should be comfortable with managing digital tools eg. Virtual meeting platforms, PowerPoint presentations, MS Excel, monitoring dashboards, etc.</li> <li>• Note drafting, budgeting, responses to the financial queries and preparation of administrative documents.</li> <li>• Excellent time management skills and ability to work under short timelines.</li> <li>• Ability to learn quickly and efficiently.</li> </ul>

			<ul style="list-style-type: none"> <li>• Noting, Drafting and other secretarial work.</li> </ul>
<p><b>Project: Global Scales for Early Development (GSED) 2.0 - Development of population norms for early childhood development under 36 months</b></p> <p><b>PI : Dr. Nitya Wadhwa</b></p>			
<p><b>4. System Analyst (IT)</b></p> <p>One post</p> <p>Rs. 60,000/-</p> <p>40 years</p> <p><b>Date for walk-in skill test/ interview- 14<sup>th</sup> November 2024</b></p>	<p>First class B.E./ B.Tech. in Computer Science/ IT or related field from recognized university with three (3) years of post-qualification experience in the relevant field.</p>	<p>We have following server for the Maternal Child Health (MCH) and Data Management Centre (DMC):</p> <ul style="list-style-type: none"> <li>• REDCap server hosted on cloud (AWS) for following studies: GARBH-INi (Birth and Neurodevelopment), Heat in Pregnancy and Sub studies of GARBH-INi</li> <li>• ODK aggregate hosted on physical server for following studies: GSED, ACTION III ND</li> <li>• Backup server, NAS drives</li> </ul> <p>To setup and managing above server, the candidate should have working knowledge/experience of following:</p> <ul style="list-style-type: none"> <li>• Designing and implementing network infrastructure, including LANs, WAN/WLANs, cloud environment and wireless networks.</li> <li>• Hands-on Experience in defining complex network Routing, firewall policies, and rules. Installing and configuring network hardware, software, and protocols, including routers, switches, firewalls, and other network devices.</li> <li>• Conducting regular network maintenance, such as firmware updates, patches, and security audits</li> <li>• Maintaining &amp; troubleshooting computer networks including VPN, routers and physical hardware.</li> <li>• Expertise in Network protocols, L2 and L3 switches.</li> <li>• Configuring and managing network security protocols, including firewalls/Next Generation firewall, VPNs, Access points, Wireless controllers and intrusion detection and prevention systems.</li> <li>• Configuration and maintenance of Servers.</li> </ul>	

			<ul style="list-style-type: none"> <li>• Must have worked on VMware &amp; Hyper-V platforms.</li> <li>• Monitor network activity and configure network systems using complex computer software, DHCP, DNS.</li> <li>• Expertise in LINUX Server Administration.</li> <li>• Expertise on Deployment and maintenance of CCTV cameras</li> <li>• Knowledge of HTML, mysql and wordpress will be an added advantage.</li> </ul>
<p><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></p>			

**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) Closing date of online application will be the **CRUCIAL DATE** for determining eligibility with regard to age, 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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