



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/03/2024

Dated 2nd February 2024

RECRUITMENT NOTIFICATION

- BRIC-Translational Health Science and Technology Institute (THSTI) is an Institute of the Biotechnology Research and Innovation Council, 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.
- 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 Biodesign 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 THSTI under the following projects.

Educational Qualification and Experience required for the post:

| S. No. | Name of the Post/ No. of Post/ Max Monthly consolidated emoluments/ Age Limit | Minimum Qualifications & Experience | Desirable Qualification & Experience/Job Responsibilities |
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| Project: Translational Research Program | | | |
| 1. | Research Scientist One post Rs. 1,00,000/- | MD or MTech or equivalent or Ph.D or corresponding degree in any are of Life Sciences/Medical Sciences with one year of post-qualification research experience. | Establish proof of principle for microbiome-based interventions in (i) Inflammatory bowel disease and (ii) Pre-term birth Desirable work: |

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| | 40 years | | <p>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:</p> <p>(i) Candidate should have competencies and work experience/knowledge in (a) Microbial genomics (b) Genome engineering and (c) Bio-therapeutics discovery</p> <p>(ii) The work experience should be supported by research article and research review publications as first author and corresponding author.</p> <p>(iii) Candidates must have knowledge for different animal models for therapeutics discovery.</p> |
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Interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview on 14th February 2024 at 9:30 am at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001

Translational Health Science and Technology Institute (THSTI) Core

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| 2. | <p>Horticulture Expert (Consultant)</p> <p>One</p> <p>Rs. 70,000/-</p> <p>45 years</p> | <p>Post-Graduation degree in Agriculture/Horticulture or equivalent with three years of post-qualification experience in the relevant field.</p> <p>Should have an experience of managing large landscapes and preferably academic and Government institutions</p> <p style="text-align: center;">OR</p> <p>Bachelor's Degree in Agriculture / Horticulture with five years' post-qualification experience as a garden.</p> <p>Should have an experience of managing large landscapes and preferably academic and Government institutions</p> | <p>The horticulture Supervisor will be responsible for the daily operation of gardening and landscaping activities of the biotech Science cluster at Faridabad. The duties include to setup the ground/layout as per plan for development of garden, plantation / nursery or landscape, supervise the irrigation activities and guide the horticulture staff to achieve the work objective of a beautiful agile and a green NCR Bio-cluster. Which respects the environment and bio-diversity of the Aravalli region.</p> <p>The details responsibilities are as below:</p> <ul style="list-style-type: none"> • Plan and supervise the annual, seasonal, and daily work of the horticultural staff. • Regularly inspect the various campus sites, flower sites, and signage as a means of effective supervision and lead a well- |
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| | | | <p>planned cultivation /maintenance.</p> <ul style="list-style-type: none"> • Supervise the design of flower sites, the procurement of plant material, and the planting and maintenance of these sites. • The procurement, plantation of various tree species, indoor plants and other materials. • Hire, supervise, train, and evaluate horticultural staff. • To assign equipment, and tools to horticulture staff and supervise their use, care, and maintenance. • Responsible for vegetation control, cutting and edging lawns, weeding and maintaining flower / plant beds as necessary. • Implement plant propagation plan in a nursery and supervise the nursery operations. • Coordinate with the local forest , municipal corporation Authorities involved in plantation |
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Interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview on 19th February 2024 at 9:30 am at THSTI, NCR Biotech Science Cluster, 3rdMilestone, Faridabad-Gurugram Expressway, Faridabad - 121001

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)

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| 3. | <p>Technical Officer-I (IT)</p> <p>One post</p> <p>Rs. 60,000/-</p> <p>30 years</p> | <p>PG Professional degree in Computer Science/ Information Technology/ Computer Application or equivalent from the recognized university with one years of post-qualification experience in the relevant field.</p> <p>OR</p> <p>PG degree in Computer Science/ Information Technology/ Computer Application or equivalent from the recognized university with two years of post-qualification experience in the relevant field.</p> <p>OR</p> <p>Graduate professional degree in Computer Science/ Information Technology/ Computer Application or equivalent from the recognized university with three years of post-qualification experience in the relevant field.</p> <p>OR</p> | <ul style="list-style-type: none"> • Designing and implementing network infrastructure, including LANs, WAN/WLANs, cloud environment and wireless networks. • 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. • Conducting regular network maintenance, such as firmware updates, patches, and security audits • Maintaining & troubleshooting computer networks including VPN, routers and physical hardware. • Expertise in Network protocols, L2 and L3 switches. |
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| | | <p>Graduate degree in Computer Science/ Information Technology/ Computer Application or equivalent from the recognized university with four years of post-qualification experience in the relevant field.</p> | <ul style="list-style-type: none"> • Configuring and managing network security protocols, including firewalls/Next Generation firewall, VPNs, Access points, Wireless controllers and intrusion detection and prevention systems. • Configuration and maintenance of Servers. • Must have worked on VMware & Hyper-V platforms. • Monitor network activity and configure network systems using complex computer software, DHCP, DNS. • Expertise in LINUX Server Administration. • Expertise on Deployment and maintenance of CCTV cameras • Knowledge of HTML, mysql and wordpress will be an added advantage. |
| <p>Interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview on 15th February 2024 at 9:30 am at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad - 121001</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 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.
- d) 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.
- 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. 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.

- f) Number of positions may vary depending upon the requirement at the time of interview.
- g) All results/ notifications will be published on our website. Therefore, the candidates should visit THSTI website regularly.
- h) All communications will only be made through email.
- i) Canvassing wrong information in any form will be a disqualification.

(M.V.Santo)
Head-Administration

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