

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/09/2025

Dated: 23rd May 2025

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, 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. 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. 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	•	Job description/ Skills required
_	-	investigational combo pneumo v	accine (Industry Collaboration)
ΡI	: Dr. Sweety Samal		
1.	Project Scientist-I	Ph.D. in any branch of Life	 Advance knowledge of virology,
	One post	Sciences from a recognized university	biochemistry, immunology and molecular biology related to
	Rs. 75,000/-	The candidate should have atleast one first author publication.	recombinant protein expression, purification and characterization.
	35 years		 Experience in developing and troubleshooting bioassays designed to assess ADCC/ADCP.

Preference will be given to Date of walk-in interview: 10th June candidate having experience on 2025 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. For post 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 date mentioned against each position, at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad – 121001 Project: Follow-up study to evaluate the impact of antenatal corticosteroids on late preterm births on neurodevelopment outcomes at 33 months of age PΙ : Dr. Nitya Wadhwa 2. **Project Nurse-II** Three-year General Nursing and The candidate will be responsible Midwifery (GNM) course from a Consent taking, planning visit, One post recognized university. anthropometry, assisting the Rs. 20,000/- +HRA parents of participants assessment; and planning and Desirable: 30 years Knowledge of clinical/ health implementation of treatment. research projects/ related field. Scheduling the participants for Date of walk-in Registered as registered nurse assessment follow up visits and interview: 5th June registered midwife with the making reminder calls to the 2025 nursing council. parent (s)/ caregiver of infant for Computer skills including use of a scheduled follow up visit. Microsoft Office applications. Counselling of participants and parents person Effective communication skills to and telephonically. provide timely and accurate Filling the CRFs information to study participants • Timely resolution of gueries in and caregivers. data collected. Assessment of Visual Acuity and hearing part neurodevelopment assessment in the children using Cardiff cards. Any other work as assigned by PI. Selected candidate will be posted at Safdarjung Hospital, New Delhi. For post 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 date mentioned against each position, at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad – 121001 **Project: CEPI Centralized Network Laboratory (Bioassay Lab)** : Dr. Jayanta Bhattacharya PΙ **Technical Officer** 3. Masters in any branch of Life in ISO Experience standards

Sciences

from

recognized

relevant for calibration and testing

One post

Rs. 50,000/
Rs. 50,000/
35 years

One post

university with three (3) years of post-qualification experience in vaccine development, recombinant protein purification, assays for serology, virus neutralization, pseudovirus generation etc.

labs or diagnostic labs, preparation of SOPs and QSPs, proficiency in MS-Office.

Date of walk-in interview: 6th June 2025

For the post 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 date mentioned against each position, at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad — 121001

Project: A Multicentric Evaluation of Indian Population-Specific Tools for Antenatal Estimation of Gestational Age

PI : Dr. Shinjini Bhatnagar/ Dr. Nitya Wadhwa

4. Assistant Data Manager

One post

Rs. 50,000/-

35 years

Date of walk-in interview: 10th June 2025

Post Graduate degree in Computer Application/ Computer Science/ Data Science from a recognized university with at least two (2) years of post-qualification work experience in clinical data management.

OR

Graduate degree in Computer Science/ Computer Application from a recognized university with at least four (4) years of postqualification work experience in clinical data management.

OR

Graduate degree in any discipline with a computer diploma from a recognized Institute/University with at least five (5) years of post-qualification work experience in clinical data management.

Essential experience:

- Experience in Clinical Data Management, Database Administration.
- Demonstrated experience in the preparation of Clinical Study Data Management documents.
- Demonstrated experience in software validation and documentation.

Desirable:

- Working knowledge of clinical database development, knowledge of R/ Python/ STATA.
- Sound IT skills, Knowledge of server & hardware maintenance.

- The selected candidate support the Data Manager in overseeing study data management, ensuring the timely delivery of key tasks while maintaining quality standards. This role also involves contributing to the mentoring and development of the data management team.
- Assist with central data management in coordination with the site team.
- Help develop and implement data management standards and procedures, including data protection, security, and backup plans.
- Contribute to creating, reviewing, and finalising the Data Management Plan (DMP) and working practice documents.
- Assist in developing the edit checks documentation.
- Participate in data management, query resolution, and data cleaning.
- Generate timely reports to track study progress and identify noncompliance triggers.
- Escalate triggers for variables critical to data quality.
- Develop automations to reduce manual errors and turnaround times.

 The candidate is expected to collaborate with the Data Manager in producing the Data Management Plan (DMP), Standard Operating Procedures (SOPs), working plans, and in developing edit checks for the study or any new study assigned by the PI.

For the post 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 date mentioned against each position, at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad — 121001.

Project: A Study of Etiopathogenesis of Systemic Inflammation in Acute Pancreatitis, its Functional Consequences and Progression to Chronic Pancreatitis

PI: Dr. Nitya Wadhwa

5. Data Manager

One post

Rs. 56,000/- +HRA

35 years

Date of walk-in interview: 9th June 2025

Masters' degree in any field preferably in science, with six (6) years' of post-qualification experience in clinical data management/ clinical research/ operations/ MIS/ data analysis/IT/ computer science/ healthcare field.

OR

Graduation degree in any field preferably in science, with eight (8) years' of post-qualification experience in clinical data management/ clinical research/ operations/ MIS/ data analysis/IT/ computer science/ healthcare field.

Desirable:

- Diploma in IT/ computer applications/ clinical data management.
- Familiarity with industry standard CDMS and some programming skills.
- Demonstrated experience of developing clinical study data
 management documents

- Overall responsible for all data management activities of assigned project.
- Support the setting-up, maintenance, and closure of the data management aspects of the project.
- Perform database testing and database audit as part of Quality Control.
- Prepare or perform review of Data Management documents -DMP (Data Management Plan), DVP (Data Validation Plan/ Edit Checks Document), Annotated CRF, Data Entry Guidelines etc.
- Working knowledge of query management, data cleaning, data freezing and data archival.
- Ensure accuracy, consistency, and completeness of the data for analysis.
- Prepare interim/ad-hoc reports and participating in data extraction collaboration with the stakeholders.
- Create data visuals (charts, graphs, dashboards, and other visual representations) in Tableau, Power BI, as required to present data.
- Coordinate with intra- or interdepartments to ensure all required, vital information and documentation is acquired in a timely manner.

- Participate in team meetings & external meetings as DM representative.
- Prepare data transfer guidelines for external data load and selfevident correction chart.
- Ensure that data integrity and confidentiality of participants are protected
- Coordinate the archiving of study databases and related documents.
- Prepare interim reports for clinical study status and participating in data extraction in collaboration with the sponsor and coordinating site.
- Generate ad-hoc reports as needed
- Sound knowledge of logics and data management techniques
- Coordinate the archiving of study databases and related documents
- Develop standard operation procedures (SOPs) and working practice documents including the training of staff
- Supervision of Data Management activities at sites.

For the post 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 date mentioned against each position, at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad — 121001.

Project: A multi-country, multi-centre, three-arm, parallel group, double-blind, placebocontrolled, randomized trial of two doses of antenatal corticosteroids for women with a high probability of birth in the late preterm period in hospitals in lowresource countries to improve newborn outcomes (Action-III Trial)

PI: Dr. Nitya Wadhwa

6. Research Assistant

One post

Rs. 32,000/-

35 years

Date of walk-in interview: 5th June 2025

Standard 12th and Diploma in Nursing & Midwifery (GNM) or equivalent from a recognized university and a registered nurse or ANM.

OR

BSc (Nursing) from a recognized university.

OR

Nursing "A" Certificate with three (3) years' experience in hospital. **OR**

Perform shift duties to provide cover for the trial round the clock (24 X 7). Different teams of RAs will be formed for screening and enrollment, administration of intervention and monitoring, outcome assessment in newborns and mothers.

The selected candidates will be deployed in one of the teams on a rotating basis and will be responsible for:

Pre-screening of all women reporting to the GRR/

Nursing Assistant Class III & above form the Armed Forces.

Desirable:

- Two (2) years' work experience in Obstetrics or Midwifery or Dept of Neonatology or Nursery
- Computer skills including proficiency in use of Microsoft Office applications.
- Ability to establish and maintain effective working relationships with co-workers, managers, investigators.
- Good understanding of needs for project and job responsibilities.
- Effective communication skills to provide timely and appropriate information to study participants.

- emergency/ admitted in hospital for childbirth in the late preterm period
- Taking written informed consent
- Screening the pregnant women for eligibility for participation in the study
- Assigning the correct intervention to a newly enrolled woman
- Administering the assigned intervention to the enrolled woman as per protocol;
- Collecting data on all the relevant clinical examination for assessing outcomes, adverse events
- Completing the case report forms (CRF);
- Maintaining laboratory records
- Scheduling the follow up visits of the baby born to enrolled mother.
- Making reminder calls to the parent (s)/ caregiver of infant for a scheduled follow up visit
- In case an enrolled infant has missed a scheduled follow up visit-informing the CRO for corrective action.
- To carry out orders as prescribed by resident doctors.
- Any other as assigned by PI.
- Will be posted at Safdarjung Hospital in Delhi.

For the post 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 date mentioned against each position, at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad — 121001.

Project: Multi-epitope, Nanoparticle based broadly protective Beta coronavirus candidate vaccine

PI : Dr. Sweety Samal

7. Project Nurse (equivalent to Senior Technical Associate)

One post

Rs. 50,000/-

35 years

B.Sc. (Nursing) from a recognized university with atleast three (3) years' of work experience in a hospital, research institute, or clinical trial setting.

OR

GNM from a recognized university with atleast four (4) years' of work experience in a hospital, research institute, or clinical trial setting.

- Perform routine vital signs monitoring, biological sample collection (blood, swabs), and medication administration in accordance with protocol.
- Ensure accurate and timely documentation of clinical records and case report forms (electronic and/or paper-based).
- Maintain ethical standards in the care and handling of human participants throughout the

Date	of	W	alk-in
interv	iew:	9 th	June
2025			

Note: The candidate should be registered with the State Nursing Council.

- study.
- Participate in protocol-required training and quality assurance activities.
- Willingness to work in isolation units, and on rotational shifts, including weekends and public holidays, as needed.
- Strong interpersonal and communication skills for participant interaction and teamwork.
- Basic computer proficiency, including MS Office applications and use of electronic medical record systems.

For the post 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 date mentioned against each position, at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad — 121001.

Project: Follow-up study to evaluate the impact of antenatal corticosteroids on late preterm births on neurodevelopment outcomes at 33 months of age

PI: Dr. Nitya Wadhwa

8. Project Technical Support-III (equivalent to Audiologist)

One post

Rs. 28,000/- plus HRA

35 years

Date of walk-in interview: 2nd June 2025

Three years Graduate in BASLP (Speech and Language Sciences) / Audiology / Speech and Language Pathology with three (3) years' of post-qualification experience in the relevant subject/ field.

OR

Post-Graduation degree in BASLP (Speech and Language Sciences) / Audiology / Speech and Language Pathology.

OR

Four years Graduate degree in BASLP (Speech and Language Sciences) / Audiology / Speech and Language Pathology.

Desirable:

- Experience in clinical research projects/ related field.
- Degree course from a recognized university
- Registered with RCI.
- Computer skills including proficiency in use of Microsoft Office applications.
- Effective communication skills to provide timely and accurate information to study participants and caregivers.

He/ she will be responsible for:

- Administering diagnostic ABR on children.
- Perform full scale diagnostic ABR in case baby fails on rescreening.
- Administering diagnostic otoscopy on children.
- Administering additional standard of care as indicated by investigators.
- Provide speech therapy in indicated cases
- Assist Project Nurse, Psychologist, Clinical coordinator in study related work.
- Any other work as assigned by PI.
- Selected candidate will be posted at Safdarjung Hospital, New Delhi.

For the post mentioned above, interested candidates fulfilling the criteria as mentioned above may walk-in for a written test/skill test/interview at 10:00 am on the date mentioned against each position at Room No. 315 (Seminar room), Child Development Centre, Third Floor, New OPD Block, Safdariung Hospital, New Delhi.

NOTE:-

- 1) 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.
- 2) Candidates coming after the time slot mentioned will not be entertained.
- 3) All the candidates coming for written test/skill test/interview at THSTI are mandatorily required to deposit their mobile phone along with a valid Identity proof at the reception and the same will only be returned back on completion of the entire selection process.

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 womer
candidates are encouraged to apply"

(M.V. Santo)	
Head-Administration	
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