

### **RECRUITMENT NOTICE NO.: THS/RN/42/2024**

Dated: 4<sup>th</sup> October 2024

# **RECRUITMENT NOTIFICATION**

- 1. 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.
- 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 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.
- 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	Essential & Desirable qualifications & Experience	Job description/ Skills required			
	Project: Platform for enhanced pathogen detection for meningitis and sepsis: Rapid, portable, and field-deployable diagnostics					
<u>PI</u> 1.	: Dr. Susmita Chau Project Research Scientist-II	First Class Post Graduate Degree, including the integrated PG degree in Material Sciences,	<ul> <li>Practical experience in developing electrochemical sensors or platforms for detection purposes.</li> </ul>			
	One post	Medical Devices, Nanotechnology, Engineering, Nanobiotechnology, or	<ul> <li>Basic experience in designing, optimizing, and implementing</li> </ul>			

Rs. 67,000/- plus HRA 40 years Date for walk-in interview- 22 <sup>nd</sup> October 2024	<ul> <li>equivalent from a recognized university with three (3) of post-qualification experience in the relevant field.</li> <li>OR</li> <li>PhD degree in Nanotechnology, Engineering, Medical Devices, Nanobiotechnology, or equivalent from a recognized university.</li> <li>OR</li> <li>Second Class Post Graduate Degree, including the integrated PG degree with PhD in Nanotechnology, Engineering, Medical Devices, Nanobiotechnology, or equivalent from a recognized university with three (3) of post-qualification experience in the relevant field.</li> <li>Desirable:</li> <li>Experience in electrochemical fabrication specifically for improving detection sensitivity.</li> <li>Familiarity with designing lateral flow assays.</li> <li>Experience in applying synthesized nanomaterials to enhance detection or sensing capabilities.</li> <li>Experience in the design and integration of microfluidic systems for innovative diagnostic applications.</li> </ul>	<ul> <li>lateral flow assays for diagnostic applications.</li> <li>Proven experience in synthesizing and characterizing nanomaterials using techniques.</li> <li>Experience in developing and optimizing µPADs for diagnostics or related applications.</li> <li>Must have authored peer-reviewed research articles in indexed journals related to electrochemical sensing, nanotechnology, or diagnostics.</li> </ul>
-	l program for Maternal, Ne	
	oach — interdisciplinary Group Idia Initiative (GARBH-INI Pha	for Advanced Research on BirtH se-II)
PI : Dr. Shinjini Bhatnag	gar / Dr. Nitya Wadhwa	-
2. Senior Resident (Gynae)	MD in Obstetrics and Gynecology. <b>OR</b> MBBS with five (5) years of post-	Gynecology for an urban and semi- urban population of newborn and
One post Rs. 1,21,000/-	qualification clinical experience in relevant field.	<ul><li>children admitted to a district hospital in Gynae wards.</li><li>Clinical care in the department of</li></ul>
40 years		Gynecology including care for patients admitted to a district
Date for walk-in interview- 18 <sup>th</sup> October 2024		hospital and those brought to the emergency services at the hospital.

Proj		-	<ul> <li>Liaison with senior Gynae staff at the hospital to take and follow decisions regarding care of patients.</li> <li>Coordinate with the study research staff for smooth implementation of study.</li> <li>Should be comfortable working in roster duties.</li> <li>The candidate will be posted at Civil Hospital Gurugram, Haryana.</li> <li>n randomized controlled trials,</li> </ul>
PI	Implementation r : Dr. Nitya Wadhwa	esearch and cohort studies in I a	India (EQUIFINANCE)
3.	Multi-Tasking Staff One post Rs. 18,000/- 25 years Date for walk-in skill test/ interview- 21 <sup>st</sup> October 2024		<ul> <li>The selected candidate will be responsible for the following-</li> <li>Assist with daily administrative tasks such as photocopying, filing, organizing documents, and managing office supplies to ensure smooth operations.</li> <li>Maintain proper record-keeping and update both physical and digital files, ensuring easy retrieval when needed.</li> <li>Handle the delivery, dispatch, and management of official letters, documents, and correspondence, as well as incoming and outgoing mail and courier services.</li> <li>Ensure the cleanliness and upkeep of office spaces, set up meeting rooms, arrange furniture, and provide necessary materials for meetings and conferences.</li> <li>Support senior administrative staff in organizing meetings, events, conferences, and handling hospitality-related tasks like serving refreshments.</li> <li>Perform clerical duties such as data entry, answering phone calls, responding to office inquiries, and preparing documents as required.</li> <li>Welcome visitors and guide them to the appropriate department or personnel, assisting with reception duties as needed.</li> </ul>

			<ul> <li>Undertake any additional tasks</li> </ul>				
			assigned by the administration to				
			<b>-</b>				
			ensure the effective functioning of				
			the office.				
			The position will be based at the				
			coordinating centre at THSTI but will				
			have to make site visits.				
		ne heat on maternal, placental a	and fetal physiology, lactation and				
	born health in India						
PI		tnagar/ Dr. Nitya Wadhwa					
4.	Field Worker	Graduation in any branch of Life	Will be responsible for:-				
		Sciences with atleast two (2)	• Conduct Home Visits of enrolled				
	Two posts	years' of post-qualification	study participants and for follow up				
		experience. OR	visits.				
	Rs. 26,000/-	DMLT from a recognized	• For filing of Case report forms				
		University with minimum three	(CRF).				
	50 years	(3) years of post-qualification	Collect clinical data and biological				
		work experience.	sample collection, handling,				
	Date for walk-in		processing.				
		Desirable:	Schedule and Supervise sample				
	skill test/	• Experience in clinical research.	collection and transportation.				
	interview- 18 <sup>th</sup>	• Well versed with Good Clinical					
	October 2024	Practice [GCP].	• Daily reporting of the field activity.				
		• Experience in using and	• The candidate should be well				
		maintaining digital data via	versed with the latest technology,				
		collection devices.	electronic Case Record Form,				
		Basic knowledge of excel	Online data acquisition methods,				
		Valid driver's license Own	tools etc.				
			• The candidate should have good				
		conveyance/ 2-wheeler	communication skills both Hindi and				
-	Loh Toshuisian	D.C. / DMLT from a recording d	English.				
5.	Lab Technician	B.Sc. / BMLT from a recognized	Candidate should have experience in-				
		university with one (1) year of	Handling and processing of clinical				
	One post	post-qualification experience.	samples for isolation of blood				
		OR	derivatives and nucleic acid				
	Rs. 24,250/-	Three years DMLT from a	isolation.				
		recognized Institute/University	• Scanning and storage of processed				
	50 years	with one (1) year of post					
		qualification experience in the	software using digital platforms.				
	Date for walk-in	research lab.	• Sorting, retrieval & packing for				
	interview- 22 <sup>nd</sup>						
	October 2024	Desirable:	transportation of samples to labs				
		Experience in clinical research	following IATA guidelines.				
		• Well versed in Good lab	Should have basic knowledge of MS				
		practices.	word and Excel for documentation				
			of the records for reporting.				
For <b>r</b>	posts mentioned abov	ve, interested candidates fulfilli	ng the criteria as mentioned above				
-	may walk-in for written test/skill test/interview at 9:00 am on the dates mentioned against						
			B <sup>rd</sup> Milestone, Faridabad-Gurugram				
	Expressway, Faridabad – 121001.						

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