(An Autonomous Institute of the Department of Biotechnology, Govt. of India)
NCR Biotech Science Cluster, 3rd Milestone, Faridabad – Gurgaon Expressway, P O Box No. 04, Faridabad - 121001

Recruitment Notice No: THS / RN /11/ 2015

Recruitment for Technical and Scientific Positions

a) Translational Health Science and Technology Institute (THSTI) is an autonomous Institute of the Department of Biotechnology under the Ministry of Science and Technology, Govt. of India. THSTI is developed as a part of the interdisciplinary NCR Biotech Science Cluster located at Faridabad. THSTI is designed as a dynamic, interactive organization with a mission to conduct innovative translational research and to develop research collaborations across disciplines and professions to translate concepts into tangible products to improve human health.

b) THSTI has set up niche centres for research in areas relevant to planned translational work. They are: Vaccine and Infectious Disease Research Centre (VIDRC), Paediatric Biology Centre (PBC), Centre for Bio-design & Diagnostics (CBD), Drug Discovery Research Centre (DDRC), Centre for Human Microbial Ecology (CHME) and Policy Centre for Biomedical Research (PCBR). Clinical Development Service Agency (CDSA) and the National Bio-design Alliance (NBA) are THSTI's extramural centres.

c) This recruitment is to fill up the vacancies of THSTI under Policy Centre for Biomedical Research & Centre for Human Microbial Ecology (CHME).

d) The Policy Centre for Biomedical Research (PCBR) provides support in the areas of Vaccine, Diagnostics, Medical Devices and Drugs for translation to humans and translation to practice under the following activities:

- **Intelligent Ideas for innovation:** The centre looks at the priority setting based on an appropriate matrix suitable for national, geographical and sub-geographical needs, in disease areas where burden is high and where products are available. The need finding exercise is based on either a meeting of stakeholders or reaching a consensus gathered through appropriately designed e-surveys, followed by analysis of data based on globally acceptable matrix.

- **Exploring strategies where opportunities exist but implementation is not happening:** There are opportunities in public health, where interventions available globally are not being implemented in our country. A division of the unit also explores alternate/ innovative strategies to address the implementation aspect. Sometimes prohibitive cost and insufficient information available to various stakeholders are the prime reasons of low uptake of a particular product developed. The prohibitive cost can be addressed by bringing in the indigenous manufacturers on board, providing them appropriate supportive supervision and also providing them information about the available funding to cushion the risk in the product development. The division also provides the manufacturers with analysis of available platforms and their respective regulatory requirements for fast-track clearance for licensure.

- **Technology diffusion and demand creation:** This activity is executed by collaborating with appropriate stakeholders and communicating with the policy-makers, parliamentarians, civil society organizations etc. and is expected to facilitate uptake of a product that has already been developed and is useful for public health. Discussion groups are to be convened in key areas to evolve a thought processes which will be concretized through the above three mechanisms. Workshops and seminars for disseminating the information to various stake-holders i.e. scientific communities, industries and various elements of civil society groups will also be convened by this unit.

e) The vision of Centre for Human Microbial Ecology (CHME) is to understand the dynamics of human microbiome and its influence on various clinical outcomes such as prematurity, malnourishment and response to vaccinations. Its aim is to harness the human microbiome for providing knowledge-based solutions for public health. The mission of CHME is to create a multi-disciplinary research centre designed to conduct basic, clinical and translational research on the role of the human microbiome in health and disease.

f) Applications are invited from suitable candidates for the following positions to be filled by direct recruitment:

S. No.	Position / Number of position / Emoluments / Age limit	Qualification and Experience	Job Description	Centre
01.	**Intern / Junior Analyst (Health Economist)** One Position Upto Rs.50,000/- (Consolidated) 40 years	Post Graduate in Economics with 2 years working experience in Health Economics. Ph.D. will be an added advantage. Experience in program / policy research is essential. Written and communication skills in English is essential.	The Intern/Junior Analyst will be involved in collection and analysis of scientific data based on published reports and will provide support in the area of health economics to the Senior Officers as and when required for timely completion of projects.	PCBR
02.	**Microbiome Innovation Award** Two Positions Upto Rs.50,000/- (Consolidated) 35 years	PhD in the area of Molecular Microbiology/Protein Chemistry with preference given to those with interest and expertise in Enteric Microbiology/Infectious diseases. Those who have submitted thesis are also eligible to apply.	The candidate will be involved in human microbiome research in CHME under the mentorship of its faculty.	CHME

03.	**Technical Officer – I (IT)** One position PB-2 (9300-34800) + GP Rs. 4200/- 30 years	1) B.Tech, B.E./B.Sc. (Hons.) in Information Technology, Electronics & Telecommunication Engineering or Computer Science with five years of experience in (a) Networking and Hardware (b)Web development and Designing (c)Database design & Management 2) Minimum two years of experience in relevant field in Govt./PSU/autonomous body. **Desirable :** 1) CISCO certified Network Associate Training. 2) Certification in designing and database 3) Proficiency in troubleshoooting Macintosh (Apple) & Linux System	The candidate will be involved in: • Designing/ development and maintenance of web-application and website. • Database design and backup. • Network and System troubleshooting. • System and Email administrator work. • Online/Offline Technical Support. • Other govt and procedure.	CHME
04.	**Senior Technical Officer (Network & System Administration)** One position PB-3 (15600-39100) + GP Rs.5400/- 35 years	BE / B. Tech (CS/IT) / ME / M.Tech/ MCA with a minimum 7 years relevant work experience in the field of Networking and Hardware. Preference will be given to the candidates with advance degree in one or more following course/certification: • Cisco Certified Network Associate (CCNA), Cisco Certified Network Engineer (CCNE), Cisco Certified Network Professional (CCNP) • DOEACC Computer Hardware Course in Maintenance and	• Designing / implementing / configuring / up gradation and troubleshooting of large LAN / WAN network. • Installation / configuration / troubleshooting L2 and L3 devices like router, switch (Cisco, Extreme or Juniper etc.) and network, wireless security devices (Firewall, UTM, Wireless controller	CHME

		Networking • Certification course in Computer Hardware and Networking from NIIT Ltd., Jetking or other reputed institute. • Microsoft Certified System Engineer (MCSE)	etc.) routing, switching and security protocol, MPLS, VLAN, Frame Relay, remote networks, VoIP, ISDN, PRI & BRI, Load balancing, VPN, ACL, NAT, IP Phone, Lease line, Wi-Max, Subnetting etc. • Network topology, policies, procedure planning documentation and reporting of the work. • Administrating and maintenance of active directory, DC, MS Exchange, DNS, DHCP, WSUS, Antivirus, Virtualization, Cloud Computing, storage servers (NAS/SAN), ERP, LDAP, Message server, share point, NFS, web server etc.	

d) **GENERAL TERMS & CONDITIONS:**

1. For positions under serial no. 1, the appointment will be made on contract for a period upto 4th November 2017 with a probation period of one year that may be extended at the discretion of the competent authority.

2. For positions under serial no. 2, 3 and 4 the appointment will be made on contract for a period upto 9th July 2018 with a probation period of one year for position under serial no. 2 and with probation period of two years for position under serial no. 3 and 4 that may be extended at the discretion of the competent authority.

3. For position 1 & 2 appointment is purely contractual in nature and the one appointed to the post

will not have claim for regularization of their employment.

4. For positions under serial no. 3 and 4, the pay & allowances are admissible as per the recommendation of the 6th Pay Commission of the Govt. of India. Other benefits include new pension scheme, medical reimbursement, LTC, bonus etc. as per the rules of the Institute.

5. Persons working in Govt. / PSUs / autonomous bodies should apply through proper channel or produce a relevant 'No Objection Certificate' at the time of Interview.

6. All educational, professional and technical qualification should be from a recognized Board/University.

7. The experience requirement specified shall be experience acquired after obtaining the minimum educational qualifications specified for the post.

8. The age limit, qualification, experience and other requirements for the posts are relaxable at the discretion of the competent authority, in case of candidates who are otherwise suitable. Candidates not found suitable for the posts notified, can be offered a lower post on the recommendation of the Selection Committee.

9. Number of positions filled will be as per the Institute's need and availability of the suitable candidates.

10. Reservation rules shall apply wherever applicable. Outstation SC/ST/PH candidates called for the interview will be paid to & fro second class railway fare, as per Govt. of India rules on production of the proof of travel.

11. Incomplete applications will stand summarily rejected.

12. In case a large number of applications are received for each post, screening will be done to limit the number of candidates to those possessing higher/relevant qualification.

13. Only shortlisted candidates will be called for interview.

14. All results will be published on our website and all future communications will be only through email.

15. Canvassing in any form will be a disqualification

16. Interested candidates are requested to submit the online application on or before the last date and send the signed hard copy on or before the specified date.

> **The procedure for online application:**
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> a.   Before filling online application, do keep the following documents handy:
>
>   i.   A soft copy of your passport size photo.
>
>   ii. A comprehensive CV (PDF format only) containing details of qualification, positions held, professional experience/distinctions etc.

iii. Application fee in the form of demand draft for an amount of Rs. 100/- in the favour of "Translational Health Science and Technology Institute" payable at Gurgaon (SC/ST/Women/PH candidates are exempted from payment of application fees).

b. Candidates are requested to use Google Chrome internet browser for best results in submission of online application.

c. Once online application is submitted, no correction/modification is possible.

d. In case of difficulty in filling up the online form, please contact admin@thsti.res.in

e. On successful submission of your application, an auto-generated email containing a reference number will be sent to the email address provided. Please keep a note of the reference number for future correspondence.

f. Please do the following after submission of online application:

i. Take a print out of the application.

ii. Please sign the application at the appropriate place and send the signed application with demand draft, CV, self-attested copies of certificates / documents pertaining to educational qualification and experience by **speed post /registered post** so as to reach us on or before the last date at the address given below.

   Head - Administration

   Translational Health Science and Technology Institute

   NCR Biotech Science Cluster, 3rd Milestone, Faridabad – Gurgaon Expressway,

   P.O. Box No. 04, Faridabad – 121001

Please superscribe the post applied for on the envelope.

g. Please note that application without signature, or those received after due date or incomplete in any other respect will be summarily rejected.

h. Important dates:

Last date for submission of online application   :22.05.2015

Last date for receiving the signed hard copy of application at THSTI: 29.05.2015