

## **Walk-in-interview for Senior Research Fellow (SRF)**

- 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 to be located at Faridabad, in the National Capital Region. THSTI is designed to be 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. Permanent laboratories of the centre will come up in Faridabad within one year. The interim laboratories of the centre are functioning from Gurgaon in Haryana.
- 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), Pediatric Biology Center (PBC), Centre for Biodesign (CBD), Drug Discovery Research Centre (DDRC), Centre of Human Microbial Ecology (CHME) and Policy Centre for Biomedical Research (PCBR). Clinical Development Service Agency (CDSA) and the National Biodesign Alliance (NBA) are THSTI's extramural centres.
- c) This recruitment notice is for filling up the vacancy of Senior Research Fellow (SRF) in the following projects:

<b>Project No.</b>	<b>Name of Project</b>	<b>Centre</b>	<b>No. of positions</b>
1.	Technology platform for simple and efficient production of recombinant antibodies (Tech-SEPPA).	CBD	01
2.	Characterization of hepatitis E virus RNA-dependent RNA polymerase and its associated proteins in the replicase complex.	VIDRC	01
3.	MicroDiab: Studies of interactions between the gut Microbiome and the human host biology to elucidate novel aspects of the pathophysiology and pathogenesis of type 2 Diabetes.	CHME	01

Note: Candidates may also be considered for other projects for which vacancies may arise at the time of finalization of the selection.

d) Interested candidates, fulfilling the following criteria, may walk-in for interview as per the details mentioned below. The candidates must bring their latest resume, and one set of photocopy of documents in support of their educational qualification and experience with originals for verification.

(i)	<b>Date</b>	:	<b>21<sup>st</sup> October 2013</b>
(ii)	<b>Time</b>	:	<b>10:00 AM</b>
(iii)	<b>Venue</b>	:	<b>450, Udyog Vihar, Phase-III, Gurgaon-122016.</b>

e) **QUALIFICATION AND EXPERIENCE:**

<b>Project No</b>	<b>Qualification / Eligibility</b>	<b>Job Description:</b>	<b>Emoluments (in Rs.)</b>
1.	Master's degree in life sciences with two years research experience.	Work in the area of biomarker discovery / protein and antibody engineering / recombinant protein production / Point - of-care diagnostics.	
2.	Master's degree in life sciences with two years research experience. Research experience in molecular biology and protein chemistry is essential. Experience in handling mammalian tissue culture is desirable.	Cloning, expression and purification of proteins. Establishing assays for viral replication and screening for antivirals.	Rs. 18,000 + HRA (for 1 <sup>st</sup> and 2 <sup>nd</sup> year)  Rs. 20,000 + HRA (for 3 <sup>rd</sup> year)
3.	Master's degree in life sciences or chemistry with two years research experience in microbial molecular biology	Profiling and cataloguing human microbiome, identification and validation of microbial marker for early prediction of metabolic disease.	

f) **GENERAL TERMS & CONDITIONS:**

1. Appointment will be made on a contract for a period of one year at a time with a possibility of extension on satisfactory performance review. There will be an initial probation period of six months that may be extended at the discretion of the competent authority.
2. The currency of the posts will co-terminate with the duration of the project.
3. All educational professional and technical qualification should be from a recognized Board/University.
4. The experience requirement specified shall be experience acquired after obtaining the minimum educational qualifications required for the post.
5. Persons working in Govt. or Public Sector undertaking should produce 'No Objection Certificate' at the time of Interview.
6. Outstation SC/ST candidates will be paid to & fro second class railway fare, as per Govt. of India rules on production of the proof of travel.
7. Reservation rules will be followed as per Govt. of India norms.

8. Canvassing in any form will be a disqualification.
9. All the results will be published on our website and all future communications will be only through email.