

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

Rolling Recruitment Notice No. : THS/RN/01/2022/01-I(A)

VACANCY NOTIFICATION

	Name of the			Monthly Emoluments
S.	post / No. of	Minimum Qualification and	Desirable Qualification &	, ,
No.	post/Age	Experience	Experience	
	limit			
Proje Pl	Project : Inter-Institutional program for Maternal, Neonatal and Infant Sciences A Translational approach – interdisciplinary Group for Advanced Research on BirtH outcomes – DBT INdia Initiative (GARBHINI Phase-II)			
1.	Project Scientist-I One 35 years	PhD degree in Biotechnology in any branch of Life Sciences from a recognized University. At least one publication as first author in a scientific journal	Expertise in molecular biology and molecular biology, interpretation of data based on review of literature and report writing required.	Rs. 56,000/- + HRA
	ct : Preclinical Mitigating S : Dr. Amit Av Research Associate- I/II/III One	PhD in Biomedical Sciences/ Pharmaceutical Sciences/ Life Sciences/ Technology or equivalent from a recognized University. The experience of the candidate should match from any one of	ions of select AYUSH Herbal Ex s Experience in in-vitro Drug Metabolism and Pharmacokinetics studies, Molecular work- DNA/RNA extraction, RT-PCR, Virology- animal cell culture, virus isolation, neutralization. in	xtracts/Formulations for Research Associate-I (47,000/- + HRA)/ Research Associate-II (49,000/- + HRA)/ Research Associate-III (54,000/- + HRA)
	35 years for RA-I and 40 years for RA-II/III	 the below categories :- a) Knowledge of LC-MS method development and analytical chemistry b) Knowledge in in-vitro screening of compounds and cell culture, c) Experience in animal handling, 	vitro screening of natural extracts or compounds	Depending upon experience

		cell culture and molecular biology techniques. d) Experience in BSL3 / ABSL3, animal handling, experimentation in immunology especially T cell immune response Candidates working in R&D field of industrial / academic institutions can also apply for the said position t of online application : 31 st Januar		
		II be scrutinised/shortlisted and pro		
Proje Pl	ct : Understandi : Dr. Ramande	ng regulation and function of com eep Singh	plex network of TA systems in Myc	cobacterium tuberculosis
3.	Research Associate- I/II/III One 35 years for RA-I and 40 years for RA-II/III	PhD in any branch of Life Sciences from a recognized University.	 Expertise in Molecular Biology, Cell Biology, Structural biology. The candidate should also be familiar with studying Protein- small molecule interaction, Tissue culture techniques, animal handling, enzymatic assays. Candidates with BSL-3 experience would be 	Research Associate-I (47,000/- + HRA)/ Research Associate-II (49,000/- + HRA)/ Research Associate-III (54,000/- + HRA) Depending upon experience
			preferred.	
		t of online application : 31 st Januar	5	
		II be scrutinised/shortlisted and pro n of TB treatment response bioma		
Pl	: Dr. Ramande	· · · · · · · · · · · · · · · · · · ·	I KEI S	
4.	Senior Project Associate One 40 years	MSc in Life Sciences or equivalent from a recognized university with four years' of post qualification experience in R&D. OR PhD in Life Sciences from a recognized university.	 Expertise in recombinant protein purification, biochemical and/or biophysical assays and molecular biology are required. Experitise in tissue culture work, RNA work, RT-PCR etc. 	Rs. 42,000/- +HRA
 Last date for receipt of online application : 31st January 2022. The applications will be scrutinised/shortlisted and processed for further selection. Project: Aptamer-Nanoparticles conjugate: An next generation theranostic agents for phytopathogenic fungi 				
Pl : Dr. Tarun Kumar Sharma				
5.	Project Associate-I One	MSc in any field of Life Sciences from a recognized University.	Working experience in the field of aptamer technology, molecular biology, nanotechnology, routine laboratory techniques	i) Rs. 31,000/- +HRA Scholars who are selected through (a)
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35 years	blotting, PCR, bacterial culture, affinity chromatography etc. Should have experience with Microsoft Excel and other basic computer applications. Should have good writing and presentation skills.	National Eligibility Tests – CSIR – UGC NET including lectureship or GATE or (b) A selection process through National level examinations conducted by Central Department and their agencies and institutions)
Last date for receip	t of online application : 31 st January 2022.	ii) Rs.25,000/- + HRA for others who do not fall under (i) above

The applications will be scrutinised/shortlisted and processed for further selection.

6. Research PhD in any branch of Life Experience in isolation and Rs. 49,000/- + HRA Associate-II Sciences from a recognized University with one year of post- culture assays Experience in immunohistochemistry and One qualification experience in the relevant field. Experience assays Experience in immunohistochemistry and 40 years Desirable: Sound knowledge of Desirable: Sound knowledge of Working experience in and expertise in mammalian cell culture and molecular Histopathology of the human At least one publication as first At least one publication as first	Proje Pl	ct: MOMI Biorep : Dr. Shinjini E	pository local analysis – INDIA Bhatnagar		
 author in a scientific journal Last date for receipt of online application : 31st January 2022. 		Research Associate-II One 40 years	 PhD in any branch of Life Sciences from a recognized University with one year of post- qualification experience in the relevant field. Desirable: Sound knowledge of maternal-fetal/placental biology and expertise in mammalian cell culture and molecular techniques At least one publication as first author in a scientific journal 	establishing trophoblast cell culture assays Experience in immunohistochemistry and immunofluorescence assays, data analysis and report writing. Working experience in histopathology of the human placenta.	Rs. 49,000/- + HRA

Note for S. No. 6: Those who have already applied in response to rolling recruitment notice no. THS/RN/01/2021/12-II need not to apply again.

GENERAL TERMS & CONDITIONS:

- 1. 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.
- 2. All educational, professional and technical qualification should be from a recognized Board/University.

- 3. The experience requirement specified above shall be the experience acquired after obtaining the minimum educational qualifications specified for the post.
- 4. Closing date of online application will be the CRUCIAL DATE for determining eligibility with regard to age, essential qualification etc.
- 5. 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.
- 6. 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.
- 7. All results will be published on our website and all future communications will be only through email
- 8. 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.
- 9. With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- 10. Canvassing wrong information in any form will be a disqualification

HOW TO APPLY:

- 1. <u>Documents to be kept handy before filling up the online application:</u> (all the documents except (i) should be in pdf format) :
 - i) A soft copy of your passport size photo and signature. (jpeg/jpg/png format)
 - ii) A comprehensive CV containing details of qualification, positions held, professional experience / distinctions etc.
 - iii) Matriculation certificate (equivalent to 10th Standard) / Mark sheet
 - iv) Intermediate certificate (equivalent to 12th Standard) / Mark sheet
 - v) Graduation degree certificate / Mark sheet
 - vi) Post-Graduation degree certificate & Mark sheet
 - vii) Ph.D or equivalent degree certificate (if applicable)
- viii) Relevant experience certificates (if applicable)
- ix) Caste / Disability certificate in the format prescribed by the Govt. of India, if applicable
- 2. Procedure for filling up online application:
 - i) The eligible and interested candidates may apply online at the Institute's website www.thsti.res.in/career. Applications through any other mode will not be accepted.
- ii) The following will be the step wise procedure-A) Step 1 : Details of applicant

- B) Step 2 : Uploading of documents
- C) Step 3 : Payment of application fee
 - The payment can be made by using Debit Card / Credit Card / Internet Banking / UPI.
 - > Once payment is made, no correction / modification is possible
 - Candidates are requested to keep a copy of the provisional receipt forfuture reference.
 - > Fee once paid shall not be refunded under any circumstances.
 - > Details of fees to be paid are as shown below:

S. No	Applying on direct recruitment	Application
		fee amount
1.	Unreserved, OBC & EWS candidates	Rs 236/-
2.	SC/ST/Women/PwBD	Rs 118/-

D) Step 4 : Submission of application form

- iii) On successful submission of application, an auto-generated email containing the reference number will be sent to the email address provided. Please keep a note of the reference number for future correspondence.
- iv) Candidates are required to keep a printout of the online application form by using the print button on the dashboard for future reference.
- v) Candidates must ensure that he / she fulfils all the eligibility criteria as stipulated in the advertisement. If it is found that he / she does not fulfil the stipulated criteria during the recruitment process, the candidature of the candidate will be cancelled. If the same is noticed after the appointment, the candidate will be terminated following due process.
- vi) Incomplete applications shall be summarily rejected and no correspondence in this regard shall be entertained.
- vii) In case of difficulty in filling up the online form, please send e-mail to personnel@thsti.res.in along with the screenshot of the error displayed (if any).

"Government strives to have a work force which reflects gender balance and women candidates are encouraged to apply"

(M.V.Santo) Head-Administration