### NATIONAL INSTITUTE OF VIROLOGY

(INDIAN COUNCIL OF MEDICAL RESEARCH) 20-A, Dr. Ambedkar Road, Post Box No.11, Pune 411 001

Telephone: 020-26006290/26127301 Fax No.: 26126643

## **WALK-IN-INTERVIEW**

Adv. No. 04/2013-14

The following vacancies shall be filled purely on temporary basis at NIV Pune renewable annually under Non-Institutional ad-hoc projects to be filled in through Walk-in Interview as indicated below: -

under Non-Institutional ad-hoc projects to be filled in through Walk-in Interview as indicated below: -

Date : 13.08.2013 at 09.00 to 12.00 hrs. (Verification of documents)

Place : National Institute of Virology,

20-A, Dr Ambedkar Road, Post Box No. 11

Pune 411 001

I) "Mathematical modeling of cell electroporation for DNA and small molecule delivery", under supervision of Dr. Pratip Shil, Scientist B, NIV, Pune, funded by SERB, DST, Govt. of India

II) "Development of HCV genotype 3 infectious molecular clones and subgenomic replicons; identification of adaptive mutations and understanding their role in virus replication" under supervision of Dr. K.S. Lole, Scientist D, NIV, Pune, funded by DBT, New Delhi

1	Technical Assistant (Research)	1
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Detailed advertisement is available on the following websites:

1	NIV	www.niv.co.in
2	ICMR	www.icmr.nic.in

Candidates are requested to appear for the interview with all documents and duly filled in application form available on the above web sites. No TA / DA will be paid for attending the interview.

**DIRECTOR** 

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SR. NO.	POST	VACA NCY	CONSOLIDAT ED SALARY / STIPEND	ESSENTIAL QUALIFICATIONS	DESIRABLE QUALIFICATIONS	AGE LIMIT
1	Research Associate	01	Rs. 22,000/- + HRA	Ph.D in Physics/ Biophysics/ Computational Biology with master's degree in physical or mathematical sciences including Integrated Master of Science.  OR M.Sc / M.Tech / ME in Physical or mathematical sciences / Bioinformatics / Computational Biology / Modeling and Simulations with 3 years research or teaching and R&D experience.	1. Knowledge and experience of programming using C++ and/or MATLAB. 2. Publications involving modeling and simulation work would be considered as an advantage.  Nature of work:  The project involves mathematical modeling and simulations based on physical principles of cell electroporation.	Below 40 years.

II) "Development of HCV genotype 3 infectious molecular clones and subgenomic replicons; identification of adaptive mutations and understanding their role in virus replication", under supervision of Dr. K.S. Lole, Scientist D, NIV, Pune, funded by DBT, New Delhi

1	Technical Assistant	01	Rs. 23,220/-	1.	Three years Graduate degree in	1. 1st class in post graduation	Below 30
	(Research)				life sciences	Laboratory experience in	Years
				2.	One year DMLT or	cell culture, Molecular	
					one year experience.	Biology, immunology	
						techniques.	
						3. Experience in cloning,	
						protein expression,	
						handling of unstable	
						clones, cell transfections	
						and virus detection	
						assays	

- 1. Age relaxation for SC/ST/OBC/PH Candidates will be as per Govt. of India norms.
- 2. Qualification & experience should be in relevant discipline/field and from an Institution of repute. Experience should have been gained after acquiring the minimum essential qualification.
- 3. Mere fulfilling the essential qualification does not guarantee for the selection.
- 4. Canvassing in any form will be a disqualification.
- 5. Persons already in regular time scale service under any Government Department / Organizations are not eligible to apply.
- 6. Consolidated salary of the post may vary.
- 7. Separate application should be submitted for each post.
- 8. The selected candidates will have no claim for regular appointments in any ICMR Institutes for continuation of his/her services in any other project.
- 9. # For the post is Technician B, number of years spent on higher education than prescribed for the post, shall be treated as experience.
- 10. For the post of Research Associate candidates are requested to submit a separate list of publications and 1 page abstract of research work.

Candidates must bring along with them all the relevant documents in original and one set of attested photocopies of the same and one passport size recent colour photograph. No TA / DA will be paid for attending the interview and candidates have to make their own arrangement.

# National Institute of Virology, Pune BIO-DATA

1.	Name of the Post, applie	ed for : _					
2.	Name of the Project	: _					
		_					
3.	Name in full (IN BLOCK LET	TERS) : _					
4.	Mother's Name Father's Name Husband's Name Guardian Name & Phone	: _ : _ : _			ME] [FATHER/H		
5.	Address for Corresponde with Tel/Mobile No. E-ma						
6.	Permanent Address	: _					
7.	Date of Birth	: _			Age	e :	
8.	Whether SC/ST/OBC/Ger	eral : _			Ca	ste:	
9.	Marital Status	: M	arried / l	Jnmarrie	ed		
10.	Educational Qualification	ns :					
SR. NO.	EXAM. PASSED	GRADE		AR OF SSING	BOARD / UNIVERSITY	SPECIALIZATION	
4.4	Monte Francisco						
11. SR. NO.	Work Experience PERIOD	POST HE SCALE OF		NAME	OF THE EMLOYER	R R	EASON FOR LEAVING
13. If 14. H	Employment Exchange Regis selected what period would lave you ever been declared or appointment in any Govt.	you require joi unfit by a med	ning the l	post: rd/Court _	Exchange: Yes / No		
belie	I hereby declare that the f.	particulars furr	nished in	this form	by me are true to	the best o	of my knowledge an
Date	ə:						
Plac	e:				Signatui	re of the	Candidate