

#### भारत सरकार

# **Government of India**

# स्वास्थ्य एवं परिवार कल्याण मंत्रालय

Ministry of Health & Family Welfare

# वर्धमान महावीर मेडिकल कॉलेज एवं सफदरजंग अस्पताल, नई दिल्ली110029-

Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi-110029 प्रसूति एवं स्त्री रोग विभाग



File No: Date: 1/4/25

Applications in prescribed format are invited from eligible candidates for the following posts on purely temporary basis under ICMR funded project titled "Validating PIWIL mRNAs and their protein signatures as a predictive marker for fertilizing competence of the sperm in assisted reproductive technology- a multicentric cohort study" under Principal Investigator Dr Bindu Bajaj, Professor & HOD Department of Obstetrics and Gynaecology, VMMC & SJH, as per details given below:

Description	Details						
Name of the Post							
Number of the Pos	st 1						
Project ID	IIRPIG-2024-01-01230						
Upper Age limit	35 Years as on (date of interview)						
Place of Work	Department of Obstetrics and Gynaecology, VMMC & SJH New Delhi 110029.						
Tenure	Temporary basis (initially for 1 year)						
	Renewable based on satisfactory performance till project duration of 33 months (initially for 1 year and additionally 21 months).						
Notice Period	One month						
Monthly Salary	56,000+HRA (11,200) per month						

# Qualification

Minimum Essential Qualification:

First class in the following Post Graduate Degrees, (MSc – Molecular biology/Genetics/bio-chemistry/zoology/ Bio-Medical Sciences/ Biotechnology/ Microbiology/ Life Sciences/ Chemistry and B.Tech-Biotechnology), including the integrated PG degrees.

Second class in the following Post Graduate Degrees, (MSc – Molecular

biology/Genetics/bio-chemistry/zoology/ Bio-Medical Sciences/Biotechnology/ Microbiology/ Life Sciences/ Chemistry and B.Tech- Biotechnology) with PhD, including the integrated PG degrees with PhD. Desirable Qualification for the project:

 Minimum 1 year of full-time experience in the field of Molecular biology techniques (Ex: PCR, Nucleic acid extraction, ELISA, and protein quantification assays.)

Basic computer applications for Data entry and analysis

#### Job responsibilities

- The candidate will be responsible for performing a range of wetlab based analyses, which include routine semen analysis, sperm DNA Fragmentation Index assessment, Y-chromosome microdeletion testing, RNA extraction, DNA extraction, protein extraction, PCR analysis, and ELISA assays. These tasks will be carried out as part of the broader study objectives, ensuring high standards of accuracy and consistency.
- In addition to the core wet-lab work, the candidate will be required to perform analyses on study samples for various wetlab experiments. This may involve flexible working hours, including late nights and holiday work, to accommodate the demands of the research and ensure the timely completion of experiments.
- The role involves significant collaboration with team members across this multi-centric study. The candidate will be expected to communicate effectively and work collaboratively to achieve the overall objectives of the research project.
- 4. The candidate will assist with various administrative tasks, including managing project documentation, conducting data entry, analyzing data, and preparing detailed reports. These duties are essential to maintain proper records and contribute to the overall success of the project.
- 5. A key responsibility of the candidate will be balancing the competing demands from both research development and administrative tasks. The candidate must ensure that all tasks are completed on time, meeting the project deadlines while maintaining high-quality standards.
- The candidate will contribute to other project-related duties as assigned by the study team. These duties may vary based on the evolving needs of the project and the team's objectives.
- Occasional travel and short stays at other study centers will be required for training, method standardization, and quality assurance purposes. The candidate must be flexible and willing to travel as necessary to ensure consistency and quality across study sites.

Recruitment method	Interview
Date of Interview	17-4-25
Filled Applications to be mailed to	obgynsjh@gmail.com.
	Skills Lab, Ward 6, Dept. of Obstetrics & Gynaecology, VMMC & Safdarjung Hosptial, New Delhi 110029.

#### **Terms & Conditions:**

- 1. Candidate Reporting time start at 9:00 am on 17-4-25 and closing time to report is 11:00 am on 17-4-25 after which no additional candidates for the interview will be entertained.
- 2. Interested candidates should bring the filled application in the prescribed format and Bio- data on the day of Walk-In-Interview along with all the relevant documents in original and 1 set of self-attested photocopies of all the documents at the time of the interview.
- 3. Incomplete applications will not be considered.
- 4. No canvassing in any form will be entertained.
- 5. No TA/DA will be paid for attending the interview.
- 6. The salary mentioned is consolidated sum without any other benefits
- 7. The post will be governed as per terms and conditions of ICMR and is advertised in accordance with the fund released by ICMR.
- 8. Age/Education qualification/Experience will be considered till the date of interview.
- 9. Persons working in the Govt. or Public Sector undertaking should produce "NO OBJECTION CERTIFICATE" at the time of Interview.
- 10. The posts are filed-up on purely temporary basis, co-terminus with the project & the candidate will have NO right to claim for permanent Employment under Ministry of Tribal Affairs, Govt. of India/SJH or continuation of his/her services in any other project.

# **Application form**

Date:

Adv No:

АР	APPLICATION FOR Project Research Scientist-I (Non-Medical)									
1.	Full name of Appli	cant in blo	ck letters	<b>::</b>						
2.	Father's Name / G	uardian's N	Name:							
3.	3. Date of birth in DD-MM-YYYY format; and age:									
4.	4. Gender (M/F):									
5.	5. Marital Status:									
6.	6. Category:									
7.	7. Differently Abled: Y/N									
8.	8. Nationality:									
9.	9. Permanent address:									
10.	10. Address for correspondence including contact no. and email ID:									
11. Academic Record:										
a. Qualifications/ Degrees (from 10th onwards in chronological order):										
	Name of School/			-	•	Distinction/				
passed	College/ Institute with city and state	_	passing	Specialization		Division/Gold medal				
	,	•			obtained					

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		o. <b>Workir</b>	g exper	ence (if a	ny, aft	ter acquir	ing essen	tial o	qualification	s):	
S.No.	Plac	e of work		Position H	leld	d Joining Date		Date	e of Leaving	Tot	al Duration
										in months	
										-	
	(		of Pro logical o		ied o	ut with	duration,	plac	e of work,a	ırea	of work etc
Project	(s)	Duration	Place/I	nstitute	Area	/	Mento	r/	Applicant's		Publications
title			where			Specialization		isor			pertaining to
			was ca	ried out			name		to the		the
									project		project
	;		/work		-			_	ition, Name ent in-cha		the institute, Name and
Declara	ation										
adverti	seme			_						-	iculars on the he best of my
Signatu	ıre										
Date:										Pla	ace