

ICAR-National Institute of Veterinary Epidemiology & Disease Informatics  
Ramagondanahalli, Yelahanka, Bengaluru -560 064

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F.No.12-22/NIVEDI/22-23/

Dt.24.05.2022

**WALK IN INTERVIEW**

Walk-in interview for the selection of Young Professional-I (Twenty-five Positions) and Public Relation and Coordination Assistant (One Position) under various Institute projects/and for various sections will be held from **01.06.2022 for SI. No 01 to 07; 02.06.2022 for SI. No 08 to 16 and 03.06.2022 SI. No 17 to 26** (Please refer advertisement) at 11.AM at ICAR-National Institute of Veterinary Epidemiology and Disease Informatics, Yelahanka, Bengaluru-560 064. For educational Qualifications, Age Relaxation, Experience and for other related information please visit the institute website **[www.nivedi.res.in](http://www.nivedi.res.in)**.

Candidates are required to bring testimonials in original along with one set of self-attested copies, one passport size colour photograph of the applicant and completed application form (which may be downloaded from the website – **[www.nivedi.res.in](http://www.nivedi.res.in)**) at the time of interview. Registration will be open from 9.30 A.M to 11.00 A.M only on the date of interview

Sd/-  
DIRECTOR

**Remuneration** : All posts carry RS.25000/- (consolidated) per month  
**Age** : 21 – 45 Years, relaxation as per rules for Sl. No 1-25 & Upto 50 Years for Sl. No 26  
**Period** : Up to 31.12.2022 which may be extended on need basis and as per rule

Sl. No	Name of the project	Name of post No of Position	Education Qualification required	Desirable Qualification / Experience
1	2	3	4	5
1	ICAR-INFAAR	Young Professional I (One Position)	<b>Essential Qualification:</b> Bachelor Degree in Basic Science <b>OR</b> diploma holders in Agricultural Sciences	Experience in AMR laboratory work related to preparation of media, reagents, and PCR. Experience in field work for sample collection and processing. Data analysis and report writing.
2	Institute Project on “understanding nucleotide sequence variation and dynamics of serotype distribution in the epidemiology of bluetongue in Karnataka”	Young Professional I (One Position)	<b>Essential Qualification:</b> B.Sc. in Microbiology/Biotechnology/ Pathology/Parasitology /life sciences <b>OR</b> diploma holders in Agricultural Sciences	Working experience in animal cell culture and Molecular Biological Techniques, blood collection from animals and willingness to tour will be preferred.
3	Institute Project on “Study on sero-surveillance of surra in bovines”	Young Professional I (One Position)	<b>Essential Qualification:</b> B.Sc. in Microbiology/Biotechnology/ Biochemistry / life sciences OR diploma holders in Agricultural Sciences	Experience in working with blood protozoan parasitic diseases in animals, ELISA.
4	Institute project on “Sero epidemiology of IBR in India”	Young Professional I (One Position)	<b>Essential Qualification:</b> Graduates in Science <b>OR</b> Diploma holders in Agricultural Sciences	One years’ hands on experience in molecular techniques used in the laboratory. Should have hands on experience in animal cell culture work, ELISA, Nucleic acid extraction, cloning, expression, SDS - PAGE, western blotting, handling of rabbits.

5	<b>Institute Project on “Epidemiology of HS and Anaerobic infections in ruminants”</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Bachelor degree in life sciences <b>OR</b> Diploma holders in Agricultural Sciences	Experience in disease outbreak investigation, clinical samples processing, standard bacteriological techniques, and laboratory animal handling. Hands on experience in molecular (PCR, gene cloning/expression) and immunoassays (ELISA). Working knowledge in computers with basic bioinformatics analysis
6	<b>Institute Project on “Economic Impact of LSD in endemic states of India”</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Bachelor degree in life sciences <b>OR</b> Diploma holders in Agricultural Sciences	<b>Desirable Qualification:</b> Higher qualification with specialization in Agricultural Economics / Agricultural Extension or extension education/ Livestock economics/ Dairy economics or Animal Husbandry Economics /Agricultural Statistics / Dairy Extension
7	<b>Institute Project on “Immuno-epidemiological characterization of respiratory viral persistence in Pigs”</b>	Young Professional-I (One position)	<b>Essential Qualification:</b> B.Sc in Microbiology/ Biochemistry/ Biotechnology/ Genetics/other biological sciences <b>OR</b> diploma holders in Agricultural Sciences	Laboratory experience in DNA cloning and expression, experience doing ELISA, PCR, SDS-PAGE is desired.
8	<b>Institute KRISHI portal- ICAR Research Data Repository for knowledge Management</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Bachelor degree in life sciences <b>OR</b> Diploma holders in Agricultural Sciences	1-2 years of working experience in data management and processing.

9	<p><b>Research work in PPR and Leptospira Research Laboratories Projects,</b></p> <p><b>1.Evaluation of in-house population assay for surveillance of pestedes petits ruminants (PPR)</b></p> <p><b>2. Development of recombinant multi antigenic and fusion proteins based immuno-diagnostics for the surveillance of Leptospirosis.</b></p>	Young Professional I (One Position)	<p><b>Essential Qualification:</b> Graduate in Biotechnology /Microbiology /Biochemistry</p> <p style="text-align: center;"><b>OR</b></p> <p>Diploma holders in Agricultural Sciences</p>	<p><b>Research and Laboratory skills</b> Hands on experience in performing standardizing, evaluating, validating ELISA LAT and other serological technique Hands on experience with Recombinant DNA technology such as PCR, cloning, expression, western blot, purification of Proteins</p> <p><b>Job Description</b></p> <ul style="list-style-type: none"> <li>• PCR, cloning, expression, western blot, purification of Proteins</li> <li>• Standardizing, evaluating, validating ELISA and LAT for PPR and Leptospirosis</li> <li>• Results analysis</li> <li>• Field visit and samples collection</li> <li>• Drafting Report</li> </ul> <p><b>Desirable Experience</b></p> <ul style="list-style-type: none"> <li>• 2-3 years laboratory research experience</li> <li>• Basic computer skills (excel, word, PPT, data analysis)</li> <li>• Bioinformatics (Sequence analysis, Primer designing)</li> <li>• Experience in PPR and leptospirosis diagnosis or Research.</li> </ul>
10	<p><b>Institute Project “Understanding the carrier status of small ruminants (Sheep and Goats in endemic areas with respect to Pasteurella Multocida”</b></p>	Young Professional I (One Position)	<p><b>Essential Qualification:</b> <b>Essential Qualification:</b> Bachelor Degree in Basic Science / Life science</p> <p style="text-align: center;"><b>OR</b></p> <p>Diploma holders in Agricultural Sciences</p>	<p>One-year experience in molecular biology techniques-PCR, RT PCR, SDS-PAGE Knowledge of sample collection from animals.</p> <p>Willing to travel within Karnataka and to collect samples from Animals</p>

11	<b>Institute project on “Patho-epidemiology of respiratory diseases in small ruminants in India”</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> B.sc in Microbiology/Biotechnology /Molecular biology/ Biochemistry. <b>OR</b> Diploma holders in Agriculture sciences	Laboratory experience working with basic microbiology, bio informatics, PCR, cell culture etc. and should be ready for field visit and farms visit for sampling.
12	<b>Institute Project on “Surveillance of ovine brucellosis with reference to Brucella ovis”</b>	Young Professional-I (One position)	<b>Essential Qualification:</b> Graduate in Biotechnology /Biochemistry /microbiology/life science <b>OR</b> Diploma holders in Agriculture sciences	1.Working experience in Microbiology laboratory 2.Hands-on experience in PCR and ELISA. 3.Willing to travel within Karnataka for sample collection.
13	<b>Institute Project on “Epidemiology of lumpy skin disease in cattle and buffaloes”</b>	Young Professional - I (One Position)	<b>Essential Qualification:</b> Graduate in Microbiology/ Biotechnology /pathology/ Life sciences <b>OR</b> Diploma holders in Agriculture sciences	Laboratory experience working with animal cell culture, isolation of animal viruses, cloning and expression, Hands on experience in ELISA and other molecular and immunoassays. Working knowledge in computers with basic bioinformatics analysis.
14	<b>Institute Project on “Evaluation of status of anthelmintic and acaricide resistance in parasites of ruminants”</b>	Young Professional - I (One Position)	<b>Essential Qualification:</b> Graduate in Basic Sciences / Life Science <b>OR</b> Diploma holders in Agriculture sciences	Experience in molecular biology techniques.
15	<b>Institute Project on “Standardization of serological and molecular tests and surveillance of Japanese encephalitis virus infection in pigs in Southern part of Karnataka state”</b>	Young Professional - I (One Position)	<b>Essential Qualification:</b> Graduate in Microbiology/Biotechnology/ Biochemistry / Life Science <b>OR</b> Diploma holders in Agriculture sciences	Hands on experience in performing PCR, Cloning, Protein expression, and ELISA Hands on experiencing handling mammalian cell culture, virus propagation in cell culture. Experience in Research or diagnostic laasic computer skills, Basic Bioinformatics

16	<b>Institute Computer, Web &amp; Server Management, Networking</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Graduate in Computer science with Networking Knowledge <b>OR</b> Diploma holders in Engineering / Technology with computer	
17	<b>Institute Biosafety Lab (Mechanical Engineer)</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Diploma in Mechanical Engineering / Technology	Experience in maintenance activities of HVAC and basic computer skills.
18	<b>Medical Unit</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> General Nursing and Midwifery (GNM) or diploma holders in nursing /B. Pharm	Minimum 5 years of experience in the field of hospital setup, Knowledge in computer
19	<b>Institute Engineering Section (Electrical Engineer)</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Diploma in Electrical Engineering /Technology	Experience in electrical work, and basic computer skills.
20	<b>Institute "NABL/ISO, Social media and Brand ICAR/ Vehicle section"</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Graduates in Science/Computer / Data Science <b>OR</b> Diploma holders in agriculture & allied sciences with computer and Data science skills	Experience in laboratory related work/computer skills/graphical designing/Photoshop/Coral draw/Website designing & Management/Social media and digital marketing/search engine optimization/management of virtual meeting platforms.
21	<b>Institute Cash bill/ Establishment section</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> B.com/BBA/BBS (with minimum 60% marks) from a recognized University/college. (With minimum one year of experience in relevant field.)	Knowledge of IT applications, virtual meeting platforms and computer skills (MS word, Excel, PowerPoint, Tally, etc.) will be added advantage.  Working experience in Office Administration especially in Establishment & other related activities, E – Office & PFMS.

22	<b>Institute "DAPSC/ST"</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Graduates in any branch of Science / Natural science <b>OR</b> Diploma holders in Agriculture and allied Sciences	Experience in field work, knowledge in IT applications and computer skills <b>Candidate belongs to Scheduled Tribe/Scheduled caste will be preferred.</b>
23	<b>Institute "DAPSC/ST"</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Graduates in sciences / Commerce / /Management/Humanities/Technology <b>OR</b> Diploma holders in Agriculture science	Knowledge of Data Collection & Analysis. <b>Candidate belongs to Scheduled Tribe/Scheduled caste will be preferred.</b>
24	<b>Institute Project on "Socio-economic upliftment of the Scheduled Tribe/Scheduled Caste livestock farmers and farm women in rural areas through improved livestock production technologies"</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> Graduate in science / Social sciences/ management <b>OR</b> Diploma holders in Agriculture science	Field level experiences in data collection, knowledge and skill in computer applications and data management. <b>Candidate belongs to Scheduled Tribe/Scheduled caste will be preferred.</b>
25	<b>Hindi Cell</b>	Young Professional I (One Position)	<b>Essential Qualification:</b> BA (Hindi Mass Communication / Hindi Journalism) or Bachelor Degree in Basic Science with hindi as one subject.	One year or more working experience in assisting scientific editing and proof reading for research journals, magazines and books in reputed organizations.
26	<b>Director's Personal Section</b>	Public Relation and Coordination Assistant	Graduates in any branch of Science / Natural science <b>OR</b> Diploma holders in Agriculture and allied Sciences	Experience in managerial / coordination activities in reputed organizations will be preferred

## Annexure-I

### Terms & Conditions:

1. The eligible candidates are requested to attend the interview as per the date mentioned with detailed bio-data affixing recent passport size photograph of the candidate and copies of self-attested certificates in support of age, qualifications, experience and other credentials.
2. No T.A/D.A. will be paid for appearing in the Exam/ interview.
3. Age will be reckoned from the date of Advertisement.
4. Initial engagement of will be for one year which will be extendable for two more years (01 year at a time) subject to requirement of the services of the YP in the organization and satisfactory performance of the candidate
5. ICAR-NIVEDI reserves the right to increase/decrease the number of vacancies as per requirement.
6. The consolidated emoluments of Young Professional-I (YP-I) will be Rs.25, 000/- per month. No other allowance will be payable.
7. The income tax or any other tax liable to be deducted as per the prevailing rules will be deducted at source before effecting payment of monthly salary.
8. The above positions are purely on temporary basis. The engagement will not constitute a regular job or appointment of any nature in ICAR and selected candidate will not be entitled for any claim for regular appointment/absorption in ICAR in future.
10. If any candidate is found to have submitted false claims at later stage, his/her candidature will be summarily rejected, and no correspondence will be entertained in this regard.
11. Canvassing in any form will liable to disqualify the candidature. The Director's decision will be final and binding in all respects.
12. Engagement of YPs shall be regulated as per ICAR OM No. Agril. Edn. I -062020-A&P, dated 4<sup>th</sup> December 2020



FORMAT OF APPLICATION

APPLICATION FOR THE POST \_\_\_\_\_ (Sl. No.....)

AFFIX  
SELF ATTESTED LATEST  
PASSPORT SIZE  
PHOTOGRAPH

1.	Name of the Candidate	:	
2.	Father's Name	:	
3.	Date of birth	:	
4.	Whether SC/ST/OBC/PH/Gen	:	
5.	Postal address	:	
6.	Permanent address	:	
7.	Qualification (starting from SSLC till date)		
	Degree/Certificate	School/Board/ University	Year of passing  Percentage/ Class


8. E-mail :

9. Phone No/Mobile No. :

10. Experience (if any)

Organization	Designation	Period		Nature of work done

11. Name and address of two references:

Place:

Date:

Signature of the candidate