

## ICAR-NATIONAL RESEARCH CENTRE ON EQUINES, HISAR

## WALK-IN-INTERVIEW FOR THE VARIOUS POSITIONS OF PROJECT ASSOCIATE/YOUNG PROFESSIONALS AT ICAR-NRCE, HISAR (HARYANA)

Applications are invited to attend walk-in- interview (in person) for the following position of Young Professional (YP-II) purely on contractual basis and co-terminus with respective project at ICAR-NRCE, Hisar (Haryana).

Owing to the prevailing COVID-19 crisis, candidates may choose for interview either in-person or through online process. The eligible candidates (appearing in-person as well as online mode) are requested to send their applications in the enclosed proforma alongwith scanned attested copies of the original documents through email only to concerned PI, so as to reach **by 25<sup>th</sup> Feb, 2022 positively**. Applications received after the due date will not be entertained. Applications sent on any other email will also not be entertained. Original documents of the candidates appearing for interview in-person will be verified on the date of interview. The documents should be sent in one PDF file alongwith application. These documents will be verified by hard copy before joining.

Sr. No	Name, number and emoluments of the position(s)	Name of Section/Project/PI/ Incharge with email ID	Qualifications	Duration of engagement	Date & time of walk-in/online interview
1.	Young Professional-II : one; Rs.35,000/- P.M. consolidated (no other allowances admissible)	Project entitled "Phenotypic and genotypic authentication and preservation of network bacterial isolates" at ICAR-NRCE, Hisar  PI - Dr. RK Vaid, Principal Scientist  Email: <a href="mailto:rkvaid@gmail.com">rkvaid@gmail.com</a>	M.Sc/MVSc/ M.Tech in Microbiology/ Biotechnology/ Life Sciences  <b>Desirable :</b> Should have experience in Bacterial culturing, molecular biology and biotechnology.	Initially upto Mar 2022.  The period is extendable subject to requirement.	04 Mar, 2022 at 11.00 AM onwards at NRCE, Hisar
2.	Young Professional-II : One; Rs.35,000/- P.M. consolidated (no other allowances admissible)	Project entitled "Phenotypic and genotypic authentication and preservation of network bacterial isolates" at ICAR-NRCE, Hisar  PI - Dr. RK Vaid, Principal Scientist  Email: <a href="mailto:rkvaid@gmail.com">rkvaid@gmail.com</a>	M.Sc/MVSc/ M.Tech in Bacteriology/ Microbiology/ Biotechnology/ Life Sciences  <b>Desirable :</b> Should have experience in bacterial culturing, purification, characterisation and preservation.	Initially upto Mar 2022.  The period is extendable subject to requirement.	04 Mar, 2022 at 11.00 AM onwards at NRCE, Hisar

## **Nature of Duties**

### **“A” Young Professional-II (For Bacterial Molecular Work)**

Receipt, opening, checking, and storage of molecular biology chemicals, primer inventorization etc  
Resuscitation of cultures from Main repository for molecular work,  
Validation, staining, nomenclature of cultures for molecular work,  
PCR preparation, running for bacterial identification  
Cloning and molecular characterisation of bacterial genes, sequence processing  
DNA isolation, cleaning, preservation, inventorization work from cultures  
Tissue/other sample DNA preparation, PCR  
PAGE preparation work, electrophoresis for DNA/Protein  
Data recording of molecular work in Genetic Analysis register.  
Preparation, preservation and inventorization of sequenced clones,  
Entry and Maintenance of Inventory register, glassware/chemical registers.  
Any other related work for technical assistance in research/laboratory maintenance.

### **“B” Young Professional-II (For Bacterial Culture & Preservation work)**

Receipt, opening, checking, storage of received cultures receptacles/samples/isolates and their entry in Receipt register.  
Processing of samples for bacterial isolation/processing of isolates for phenotypic and genotypic data generation, biochemical testing, entry into respective registers.  
Gram-staining, other staining, microscopy, Photographic data generation, nomenclature and entry.  
Purification, validation and growth of cultures to be preserved for Lyophilization.  
Lyophilization register maintenance, preparation of ampoules, Lyophilization;  
Re-checking of lyophilized cultures for Viability/contamination work,  
Chemotaxonomy instrument maintenance – routine Hexane runs.  
Chemotaxonomy-chemical preparation/glassware preparation  
Processing of isolates, sample preparation for chemotaxonomy.  
FAME sample running, data entry; Growth/preservation of cultures in Main Bacterial Culture repository  
Purification and growth of cultures to be preserved, Glycerol preparation of cultures for cryo-preservation,  
Labelling, computer entry/register entry; Re-checking of preserved cultures for Viability/contamination.  
Growth/preservation of cultures in Seed Culture repository.  
Any other related work for technical assistance in research/laboratory maintenance etc.

## **Note:-**

1. The candidates will send their applications directly to concerned PI/Incharge at the given email address against the project so as to reach the PI by **25.02.2022** positively.
2. At least five applicants shall be shortlisted based on their qualifying academic performance as per an assessment criterion. These shortlisted candidates will undergo a panel interview.
3. The appointment of selected candidate will be subject to the condition that he/she is declared medically fit for service by the prescribed medical authority.
4. There is no need to send hard copy of the application and only the applications received through email at the given email ID will be entertained. However, the candidate should bring hard copy of duly filled in application form alongwith CV and a passport size photo and other attested certificates at the time of interview, if found shortlisted and called for interview.
5. The applicants must bring with them the original documents alongwith experience certificate(s) if any, at the time of interview.
6. No TA/DA will be paid to the candidates for attending the interview.
7. Eligible candidates who are called for interview will be required to be present at least 30 minutes before scheduled time on the date of interview for completing necessary formalities.



## Other Terms and Conditions

- I. The positions are purely temporary and will be filled on contractual basis till the termination of the project OR as per the need, whichever is earlier. The duration of engagement is given as against each. However, duration of engagement can be curtailed/extended as per need and subject to performance of the candidate.
- II. The engagement will not constitute a regular job or appointment of any nature in the ICAR/NRCE.
- III. The minimum age will be 21 years and maximum 40 years for Young Professional- II. (Upper age relaxable as per rules in case of SC/ST/OBC/female candidates).
- IV. Concealing of facts or canvassing in any form will lead to disqualification of the candidate. The applicants are advised to report any misinformation to the office of Director, NRCE at [dirnrce@gmail.com](mailto:dirnrce@gmail.com).
- V. The selected candidate will be stationed at ICAR-NRCE and NCVTC, Hisar and have to attend laboratory and field trials related works at this Centre.
- VI. Candidate should be willing to complete the allotted work in time. Work may be allotted based on the project requirements rather than the expertise of the candidate.
- VII. The working hours will be same as regular employees of ICAR. No extra benefit will be allowed for working beyond office hours. **Unauthorised absence from the project/work for a continuous period of 08 days without valid reasons shall lead to automatic termination of the engagement.**
- VIII. The Young Professionals shall have to comply with the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act 2013.
- IX. The Young Professionals shall be subject to the laws of secrecy of the country and will sign a declaration of secrecy and Non-Disclosure Agreement before reporting (Annexure-I).
- X. Intellectual Property created due to work of Young Professional during his/her valid tenure.
- XI. The candidate(s) shall not claim regular appointment at this Centre, as the position(s) is/are co-terminus with the project or as per the need.
- XII. All candidates are also required compulsorily to furnish the declaration duly signed in the format annexed and submit alongwith the application.
- XIII. During the term of engagement the YPs shall comply with the Standards of Conduct. Failure to comply with the same will become a ground for termination of the YP.
- XIV. Already employed candidate must bring NOC from their present employer.
- XV. Engagement of YPs will be subject to relevant rules/guidelines.

Asstt. Administrative Officer

**ANNEXURE-I**

I, ..... S/O/D/O  
Sh..... will comply with the Official Secret  
Act, 1923, as amended from time to time and will not disclose any information/data acquired by me during  
my engagement to any unauthorised person(s). I will not, except with the prior sanction/approval of  
competent authority in the ICAR, or in the bonafide discharge of my duties, publish a book or a  
compilation of articles or participate in media broadcast or contribute an article or write a letter to any  
newspaper(s) or periodical(s) either in my own name or anonymously or pseudonymously in the name of  
any other person if such book, article, broadcast or letter relates to subject matter pertaining to official  
business of ICAR.

Signature.....

Name .....

Address .....

.....

.....

Mob .....

Email .....



**APPLICATION FOR THE TEMPORARY CONTRACTUAL POSITION OF YOUNG  
PROFESSIONAL/PROJECT ASSOCIATE  
AT ICAR-NRCE, HISAR**

Paste recent  
passport-size  
photograph

1.	Full Name (In Block Letters)	
2.	Father's Name	
3.	Date of Birth (DD/MM/YYYY)	
4.	Age as on closing date for receipt of applications	
5.	Address with PIN Code a. Permanent b. for communication	
6.	Mobile No. and alternate mobile number	
7.	Email Address	
8.	Gender	
9.	Marital status	
10.	Whether belongs to SC/ST/OBC/General (Attach proof)	
11.	Position for which applied for (Name of position and the project name must be mentioned) (Please note that a candidate can apply for one position only)	
12.	Whether opt for in-person interview or online interview	

11. Details of educational qualification from 10<sup>th</sup> onwards (Attach attested copies of certificates)

Certificate/ Degree	Board/ University	Major Subject	Year of passing	Maximum marks	Marks obtained	Percentage

12. Details of experience (include experience of one year and above only, attach the proof)

S.No	Position held	Employer	Period (from)	Period (to)	Total experience (years)

13. Details of publications (only published research papers in Journal with NAAS rating/Impact Factor).

14. No objection certificate from present employer – Yes/No

15. Additional information, if any

16. Self declaration regarding truthfulness in application

## DECLARATION

I also hereby declare that none of my near or distant relative is an employee of the ICAR-National Research Centre on Equines (NRCE). If found otherwise and in the event of non-declaration of the same as prescribed in the advertisement, my candidature to the Interview and my selection to the post be cancelled.

OR

I declare that Dr./Shri/Mrs..... working in ICAR-NRCE is my relative.

I ..... hereby declare that all statements made in the application are true/correct to the best of my knowledge and belief. In the event of any information being found false or incorrect, my candidature/appointment be cancelled without any notice.

Date & place:

Signature

Full name of the Candidate