# ESTABLISHMENT - II (T) SECTION ICAR-NATIONAL DAIRY RESEARCH INSTITUTE KARNAL-132001 (HR.)

## NOTIFICATION FOR WALK-IN INTERVIEWS

F. No. 1-323/251341/PR/2023/E-II(T)-(323)-

Dated: 25.11.2024.

Walk-in-Interviews for the selection on the contractual positions of Research Associate, Senior Research Fellow, Project Scientist-I, Filed Assistant, Research Fellow, Young Professional-II & Young Professional-I, Office Assistant, in below mentioned Projects/Schemes will be conducted at this Institute on the date, time and venue and other details shown against each position. The below mentioned positions are purely temporary in nature which are co-terminus with the Project/Scheme. The eligible candidates are invited to appear before the Selection Committee to attend the Walk-in-Interview at ICAR- NDRI, Karnal as per below schedule.

| Name & Title of the<br>project/Scheme, name<br>of PI; Co-PI   | Name of the position, emoluments                          | Duration of<br>the<br>project/posi<br>tion. | Date, time &<br>venue for<br>Walk-in-<br>Interview                 | Essential and Desirable Qualifications.   |  |
|---|---|---|--|---|--|
| 1. ICAR-National Professor Scheme "Harnessing Ruminant Immunity for Practial Applications" under Dr. Sachinandan De, PS, Animal Biotechnology Centre, ICAR-NDRI, Karnal.        | Professional-I<br>(one)<br>Rs. 30000/- per<br>month fixed | Upto<br>31.12.2025                          | ABTD, ICAR-<br>NDRI Karnal<br>On 05.12.2024<br>at 10.00 AM         | Graduates in Biochemistry/ Biotechnolog<br>Microbiology / Genetics / Zoology /Med   |  |
| 2 FSSAI Research Project " Effect of processing on the levels of aflatoxin MI in selected dairy products for NRL, PI Dr. Raghu HV, Sr. Scientist, DM Division. ICAR-NDRI Karnal | Research Fellow<br>(02)<br>Rs. 40000/- per<br>month fixed | Upto<br>31.08.2026                          | DM Division<br>ICAR-NDRI<br>Karnal<br>On 06.12.2024<br>at 10.00 AM | Essential Qualification Post Graduate Degree in Dairy Chemistry, Dairy Microbiology / Food Microbiology / FSQA / General Microbiology/ Life Science  Desirable Qualification: One-two year experience in the field of food safety and quality assurance and testing of milk and other products for microbiological and chemical parameters , residues analysis. Preference will be given to candidates having knowledge in Aflatoxin MI, antibiotic testing using HPLC Candidates having Good Knowledge of QMS FSMS, Calibration of equipments, statistics and proficiency in computer application particularly in use of MS office & Excel |  |
| 3.ICAR-NDRI Institute's funds (Grants) for Establishment-III (M) Section under the control of Sh. Ravinder, Sr. Admn. Officer, E-III(M)   | Young<br>Professional-I<br>(One)<br>Rs. 30000/- per       | Upto<br>31.03.2025                          | Matangi Hall<br>Main Admn.<br>Block, ICAR-<br>NDRI Karnal          | Essential Qualification: Graduate in any discipline/Stream.  Desirable Qualification: Experience of administrative work in Govt./PSU/Autonomous Deptt. Having knowledge of computer in MS office, Drafting  |  |

| Section, ICAR-NDRI,<br>Karnal.   | month fixed  |                    | On 09.12.2024<br>at 10.00 AM  | of notes, Service Rules and typing efficience will be given preference.   |
|--|--|--------------------|---|---|
| 4. DST Project "  Development of climate resilient and sustainable agri-based systems for better food, feed, nutritional and livelihood security options to farming community of fold arid region- Ladakh" under Dr. Anurag Saxena, PS, Forage Production Section, ICAR-NDRI Karnal. | Field<br>Assistant(one)<br>Rs. 22000/- per<br>month fixed  | Upto<br>31.03.2025 | Forage<br>Production Section, ICAR-NDRI<br>Karnal On 11.12.2024 at 10.00 AM | Essential Qualification: Graduation in Agriculture Science/ Geology Life Science / Applied Science / Engineering Technology  Desirable Qualification: Candidates having good knowledge in use Computer application will be given preference   |
| 5.ICMR-DHR funded project" Preclinical efficacy Safety and toxicity of colostrum whey protein derived formulation (ProPep) in animal model" PI: Dr. Shilpa Vij, Head, DM Division, ICAR-NDRI Karnal.   | Project Scientist-<br>I (one)<br>Rs. 56000/- per<br>month plus HRA<br>@10%   |                    | DM Division<br>ICAR-NDRI<br>Karnal<br>On 12.12.2024<br>at 10.00 AM          | Essential Qualification: First Class Post graduate degree in Dairy Microbiology/ Food Microbiology/ Microbiology/ Life Science with specialization in Microbiology.  Or Ph.D in Dairy / Food Microbiology Microbiology/ Life Science with specialization in Microbiology.  Desirable Qualification: Preference will be given to the candidates (having experience of handling pathogens biosafety laboratory, Microbial fermentation Ultrafiltration Technology, Freeze-drying an animal studies Good Knowledge of pathogens handling antimicrobial peptides, bioinformatics, HPI, GMP production, statistics and proficiency computer application particularly in use of MOffice, Excel. |
| "Exploring Crisper/Cas 9- based genome editing for skewed sexed embryo production in buffalo" (Project No:1015445) PI: Dr. M.K. Singh Sr. Scientist, ABTD, ICAR- NDRI Karnal.  | Research Associate (One) Rs. 67000/- per month plus HRA @9% for Ph.D holder and Rs.61,000/- per month plus HRA @9% for Masters Degree holders. |                    | ABTD, ICAR-<br>NDRI Karnal<br>On 13.12.2024<br>at 10.00 AM                  | Essential Qualification: Ph. D. degree in Veterinary or Anim. Biotechnology/ Biotechnology Bioinformatics / Physiology / Biochemistry Zoology. Or ii) Master's degree holders: Master degree with 4/5 years of bachelor degree in the above subject with 1st Division or 60 % marks of equivalent overall grade point average, with at least one research experience after MVSc/ M.Sc / M.Tech in the above discipling with at least one research paper in NASS rated (>=8) journal as first author  Desirable Qualification: Preference will be given to the candidates (having research experience in vitro embry   |

| 9- based genome editing for skewed sexed embryo   | Professional-II  | Upto<br>31.03.2026 | ABTD, ICAR-<br>NDRI Karnal<br>On 13.12.2024<br>at 02.00 PM | production, genome editing, application of various of various software related to NGS data analysis, etc  Essential Qualification:  Master's degree in Biotechnology/Biochemistry/Bioinformatics / Physiology/Genetics with 60 % marks.  Desirable Qualification:  Preference will be given to the candidates (s) having research experience in vitro embryo production, genome —editing, application of various software related to NGS data analysis, etc  |
|---|--|--------------------|--|--|
| "Exploring Crisper/Cas 9- based genome editing for skewed sexed embryo production in buffalo"   | (One)  | Upto<br>31.03.2026 | ABTD, ICAR-<br>NDRI Karnal<br>On 16.12.2024<br>at 10.00 AM | Essential Qualification: Bachelor degree in Biotechnology/ Biochemistry/ Zoology / Life Science with 60 % marks  Desirable Qualification: Preference will be given to the candidates (s) having working experience in data collection, analysis, report preparation etc.   |
| 9.ICAR-NPGET Project "Production of broiler livestock and poultry using CRISPER Technology (Buffalo), PI Dr. Naresh Selokar, Sr. Scientist ABT Division, ICAR-NDRI Karnal.  | Associate (One)  | Upto<br>31.03.2026 | ABTD, ICAR-<br>NDRI Karnal<br>On 18.12.2024<br>at 10.00 AM | Essential Qualification: Ph.D degree in Zoology/ Veterinary or Animal Biotechnology / Animal Genetics / Animal Biochemistry Or  ii) Master's degree holders: Master degree in the above subject with 4/5 years of Bachelor's degree having 1st Division or 60 % marks or equivalent overall grade point average, with at least three years of research experience after MVSc/ M.Sc / M.Tech in the above discipline with at least one research paper in NASS-rated (>=8) journal as first author.  Desirable Qualification: Preference will be given to the candidates (s) having research experience in vitro embryo production, genome –editing, etc |
| 10.ICAR-NPGET Project "Production of broiler livestock and poultry using CRISPER Technology (Buffalo), PI Dr. Naresh Selokar, Sr. Scientist ABT Division, ICAR-NDRI Karnal. | Young<br>Professional-I<br>(Two)<br>Rs. 30000/- per<br>month fixed | Upto<br>31.03.2026 | ABTD, ICAR-<br>NDRI Karnal<br>On 18.12.2024<br>at 02.00 PM | Essential Qualification: Bachelor's degree in any field of Biotechnology/ Veterinary Science/ Life Science with 60 % marks  Desirable Qualification: Preference will be given to the candidates (s) having research experience in vitro embryo production, genome –editing, etc.   |
| 11.ICAR-NPGET Project "Centre of excellence on genome editing, PI Dr. Naresh Selokar, Sr. Scientist ABT Division,   | Research<br>Associate (One)<br>Rs. 67000/- per<br>month plus HRA   | Upto<br>31.03.2026 | ABTD, ICAR-<br>NDRI Karnal<br>On 20.12.2024                | Essential Qualification:  Ph.D degree in Zoology/ Veterinary or Animal Biotechnology/ Biotechnology/Bioinformatics / Physiology / Biochemistry .   |

Aling 5/11/24

| ICAR-NDRI Karnal.   | @9% for Ph.D<br>holder and<br>Rs.61,000/- per<br>month plus HRA<br>@9% for<br>Masters Degree<br>holders. |                    | at 10.00 AM  | ii) Or with Master's degree holders: Master degree in the above subject with 4/5 years of Bachelor's degree having 1st Division or 60 % marks or equivalent overall grade point average, with atleast three years of research experience after MVSc/ M.Sc / M.Tech in the above discipline with at least one research paper in NASS-rated (>=8) journal as first author  Desirable Qualification:  Preference will be given to the candidates (s) having research experience in genomic databases, genome diting, application of various softwarerelated to NGS data analysis etc  |
|---|--|--------------------|--|--|
| 12.ICAR-NPGET Project "Centre of excellence on genome editing, PI Dr. Naresh Selokar, Sr. Scientist ABT Division, ICAR-NDRI Karnal.   | Young<br>Professional-II<br>(One)<br>Rs. 42000/- per<br>month fixed                                      | Upto<br>31.03.2026 | ABTD, ICAR-<br>NDRI Karnal<br>On 20.12.2024<br>at 02.00 PM   | Essential Qualification:  Master's degree in any field of Biotechnology/ Biochemistry/Bioinformatics/Physiology/ Genetics with 60 % marks.  Desirable Qualification: Preference will be given to the candidates (s) having research experience in scientific laboratory work etc.  |
| 13 ICAR-NDRI Institute's funds (Grants) for PMES under Dr. Bharti Pandey, Scientist, ABT Division, ICAR-NDRI, Karnal.   | Young<br>Professional-I<br>(One)<br>Rs. 30000/- per<br>month fixed                                       | Upto<br>31.03.2025 | ABTD, ICAR-<br>NDRI Karnal<br>On 23.12.2024<br>at 10.00 AM   | Essential Qualification: Graduate with at least 60% marks in Computer Application/Information Technology/Computer Science/ Artificial Intelligence/Operating Systems/Software Engineering/Computer Graphics.  Desirable Qualification: One year experience in ASP.NET, C#, SQL database, software and web application development.   |
| 14.DBT entitled " Application of Aptamer, Microfluidics and Protein targeted Approaches for sex specific spermatozoa Enrichment in Bovines and Technology Development Thereof "under Dr. Sudarshan Kumar, Senior Scientist , ABTD , ICAR-NDRI, Karnal | Research<br>Associate (One)<br>Rs. 54000/- per<br>month plus HRA<br>@9%                                  | Upto 27.09.2025    | ABTD , ICAR-<br>NDRI, Karnal<br>On 26.12.2024<br>at 10.00 AM | Essential Qualification: Ph.D in Veterinary or Animal Biotechnology Bio technology/Veterinary / Animal Biochemistry / Reproductive Biology/ Life Sciences or Any Discipline of Life Science OR M.V.Sc/ M.Tech degree in anyone of the above mentioned discipline with atleast 3 years of research, teaching and design and development experiences with atleast one research paper in Science citation index(SCI) journal  Desirable Qualification:  Experience in Semen Biology and processing, IVF, Real time quantitative PCR, Digital Droplet PCR, cell Biology and technology |
| 15.DBT entitled " Application of Aptamer, Microfluidics and Protein targeted Approaches for sex specific spermatozoa Enrichment in Bovines and Technology Development Thereof "under Dr. Sudarshan Kumar, Senior Scientist                            | Senior Research<br>Fellow (One)<br>Rs. 35000/- per<br>month plus HRA<br>@9%                              | Upto 27.09.2025    | ABTD , ICAR-<br>NDRI, Karnal<br>On 26.12.2024<br>at 02.00 PM | Essential Qualification: Post graduate degree in professional courses/ Post Graduate degree in any discipline of Life Sciences / Veterinary or Animal Biotechnology/ Biotechnology/ Veterinary or Animal Biochemistry /Biochemistry / Reproductive Biology with NET Qualification and two years of research experience in the related field.  Desirable Qualification: Experience in Semen Biology and processing,   |



| , ABTD , ICAR-NDRI,<br>Karnal |  | IVF, Real time quantitative PCR, Digital<br>Droplet PCR, cell Biology and technology<br>development using antibody / Aptamer |
|-------------------------------|--|--|
|                               |  |  |

#### Terms & Conditions:-

- For the selection of Young Professional-II & I, at least five eligible candidates as per essential
  qualification are required for conducting the walk in interview failing which interview will not
  be conducted for the said position
- Prior to appearing before the selection committee constituted for each walk in interview, a
  Practical test/ skill test in respect of eligible candidate (s) will be taken at this Institute on
  scheduled date and time for each position.
- 3. It is brought to the kind attention of interested candidate(s) that ICAR-NDRI has not authorized any Private job providing agencies to publish the above positions in public domain. However, ICAR-NDRI will not be responsible for any such fake job providing agencies who publish the job requirement with their customized & self-fabricated terms and conditions, therefore, interested candidates should beware about such fake publishers and contact us at our Helpline Numbers 0184-2259032, 0184-2259494 for any query or assistance during working days from Monday to Friday.
- 4. Candidate must watch our website <a href="www.ndri.res.in">www.ndri.res.in</a> (job opportunity) time to time for any fresh update, change of interview schedule, qualification etc., if any.
- The experience in relevant filed will be counted after acquiring the basic minimum essential qualification mentioned against each position.

### Age Limit for the above positions:-

Upper age limit 40 years for Men and 45 years for Women in case of RA on the date of Interview. Upper age limit 35 years for Men and 40 years for Women in case of SRF on the date of Interview. Upper age limit 35 year for Men and 40 years for Women in case of Research Fellow on the date of Interview.

Upper age limit 50 year in case of Field Assistant as on the date of Interview.

Upper age limit 35 year in case of Project Scientist-I as on the date of Interview.

21 to 45 on the date of interview for Young Professional-II & I.

18-45 years on the date of Interview for Office Assistant.

(Relaxation for SC/ST/OBC and PHC as per GOI/ICAR rules subject to submission of original Caste/relevant certificate by the candidate (s) at the time of walk in interview)

The above positions are purely temporary and will be filled in on Contractual basis. The selected candidate shall have no right/claim for regular appointment at this Institute, as the engagement is co-terminus with the Project/Scheme. Interested candidates may attend Walk-in-Interview on the dates & time as indicated against each project/scheme alongwith original certificates and typed bio-data with one set of attested copies of each their certificates with passport size photograph. No TA/DA will be paid for attending the interview. Only Indian citizen will be eligible to attend the Walk-In-Interview.

All eligible candidates are advised to be present at least 30 minutes before scheduled time on the date of interview for completing necessary formalities. No entry/registration after 10:00 A.M or 02.00 P.M as per schedule of respective walk in interview. Canvassing in any form will disqualify the candidates. The candidate (s) interested to attend the Walk-in-Interview must bring their original documents and typed application in prescribed format as per Application detail given in the last along with self-attested copies of his/her qualification, experience etc.

In case any disputes, it will be resolved within the jurisdiction of Karnal Court only. The decision of the Director, ICAR-NDRI Karnal will be final and binding in all aspects.

NOTE 1. Those candidates who are already working in any project/scheme/organization Should bring "No Objection Certificate" from his present employer. The candidate (s) who are getting study and are enrolled for daily attendance at any Institution will not be

considered to appear for walk in interview.

- 2. The participating candidate must bring and produce the following original documents at the time of walk in interview failing which his/her candidature will not be considered for interview:-
- (i) Original Degree Certificate of the Minimum Essential Qualification or at least Provisional Degree Certificate of the Minimum Essential Qualification. Original Experience Certificate as required in essential qualification.
- (ii) Marks sheet/Transcript for the Essential Qualification.
- AS per ICAR OM No. Agril Edn.6/27/2014-HRD dated 9<sup>th</sup> October, 2015, the Ph.D degree holders in the relevant discipline/subject are eligible for the position of SRF & JRF.
- Professional Courses will be considered as defined in DBT OM No.5/ DS(F)/ DBT /2 014 dated 10th September, 2014.

<u>Application format</u>: Name, Fathers Name, Date of Birth, Full Present and Permanent address with Telephone Numbers and email address, Category: General/SC/ST/OBC, Qualification details with percentage marks from matriculation/high school onwards (starting from the highest qualification first), Previous Experience, if any, self-declaration regarding truthfulness in the application, signature with date and place.

Assistant Administrative Officer

E-II (T) Section

25/11/24

# APPLICATION FORMAT

Affix recent passport size photograph

| Con | tractual Position applied for:                               |   |                                       |
|-----|--|---|---------------------------------------|
| Adv | vertise No & Item No   |   |                                       |
| Nan | ne of the Project & PI                                       |   |                                       |
|     |  |   |                                       |
| 1.  | Applicant's Name (in block letters)                          | : |                                       |
| 2.  | Father's / Husband's Name                                    | : |                                       |
| 3.  | Address for Correspondence (in block letters)                | : |                                       |
| 4.  | Telephone/Mobile No/ email id                                | : |                                       |
| 5.  | Date of Birth (DD/MM/YY)                                     | : |                                       |
| 6.  | Age  | : |                                       |
| 7.  | Male/Female  | : |                                       |
| 8.  | Marital status   | : |                                       |
| 9.  | Category: General/SC/ST/OBC/<br>PHC                          | : |                                       |
| 10. | NET/GATE Qualified   | : | Yes/No If yes, attach the certificate |
| 11. | Do you meet Essential Qualification for the post advertised: |   | Yes/No If yes, indicate               |
| 12. | Do you have Desirable Qualification for the post advertised: |   | Yes/No<br>If yes, indicate            |

Contd....2/p

13. Qualification details with percentage marks from matriculation/high school onwards (starting from the highest qualification first)

| S.<br>No. | Name of examination /Degree | University /<br>Institute | Year of passing | % of marks |
|-----------|-----------------------------|---------------------------|-----------------|------------|
|           |                             |                           |                 |            |
|           |                             |                           |                 |            |
|           |                             |                           |                 |            |
|           |                             | The state of the          |                 |            |
|           |                             | 1201 Res 7 31.            |                 |            |
|           |                             |                           |                 |            |

| 14 | Title of Master's Thesis: |  |
|----|---------------------------|--|
|    |                           |  |

| 15 | Title of PhD thesis: |  |  |  |
|----|----------------------|--|--|--|
|    |                      |  |  |  |

Previous Working Experience: 16.

| S.<br>No | Designation | Name of the<br>Employer | Period of experience | Nature of work   |
|----------|-------------|-------------------------|----------------------|------------------|
|          |             |                         |                      |                  |
|          |             |                         |                      |                  |
|          |             |                         |                      | PRODUCE WEST AND |

- What are the techniques you know and can perform without any guidance. 17.
- 18. List of Research Publications (Not conference abstracts):
- 19. Additional information, if any:
- 20. No Objection Certificate (if already employed)

Declaration: The information given above by me are true to the best of my knowledge and

| belief. If any information is being found false | e, my candidature/services, if selected, may be |
|---|---|
| terminated without any notice/reason.           |   |
| Dated:  |   |

Place:

Signature of Applicant