

ICAR-NATIONAL DAIRY RESEARCH INSTITUTE

KARNAL-132001 (HR.)

ONLINE INTERVIEW THROUGH ZOOM

F. No. 1-2709ii)/PR/2020/EII(T)-(270ii)-

Date: 04 June, 2021

Online Applications in prescribed format are invited from the interested/eligible candidates to attend the online interview(s) through Zoom video conferencing for the following contractual positions under various research Projects/Schemes on the following terms and conditions:-

Name of the Project/Scheme	No. & Name of the Position and Emoluments	Duration	Date of Online interview	Qualifications
1. ICAR-NDRI Institute's Operational funds under Dr. Dheer Singh, Joint Director (Res.) NDRI, Karnal	Young Professional-I 01(One) Rs. 25,000/- per month fixed	One Year	Suitable date & time and name of shortlisted/eligible candidates will be displayed on Institute's web site in due course of time.	<u>Essential Qualification:-</u> Graduate in any field of Agriculture Science/Allied Science <u>Desirable:</u> Should have Science Graduate with at least basic Computer Knowledge/CCC diploma by NIELIT/Government Recognized Institution.
2.NAHEP Research Project "Incentivizing Dairy Education through Innovative Learning Approaches" (IDP) under Dr. R.R.B Singh, Joint Director (Academic)&	Young Professional-II 01(One) Rs. 35,000/- per month fixed	31-03-2022	Suitable date & time and name of shortlisted/eligible candidates will be displayed on Institute's web site in	<u>Essential qualification:-</u> Post Graduate Degree in Animal Nutrition/Dairy Microbiology/Microbiology/animal Biochemistry/Bioinformatics <u>Desirable:</u> Experience in Rumen Microbiology/Animal Nutrition/Microbiology.

IDP/Coordinator PI/NAHEP Sub- Project, NDRI, Karnal/ Dr. Sachin Kumar, Scientist, DCN Division ICAR-NDRI Karnal			due course of time.	
3.ICMR Research Project “ <i>Genomic Based Approaches for Characterization of the Microbial Antibiotic Resistance and Resistome in Dairy production System</i> ” under Dr. Rashmi H.M., Scientist & PI, DM Division, ICAR- NDRI Karnal	Senior Research Fellow 01(One) Rs. 35,000/- per month plus HRA @8%	24-03-2024	Suitable date & time and name of shortlisted/e ligible candidates will be displayed on Institute’s web site in due course of time.	<u>Essential Qualification:</u> Post Graduate degree in any one of the following discipline:- Dairy Microbiology/ Microbiology/ Applied Microbiology/ Medical Microbiology/Industrial Microbiology/Food Microbiology/Biotechnology/Bioi nformatics/Biochemistry with NET (CSIR/UGC/ICAR/ICMR etc.) and GATE with 02 years of research experience in relevant field. <u>Desirable:</u> Preference will be given to candidates who have experience in the area of microbiology, antimicrobial resistance testing and resistome analysis with metagenome data using advanced bioinformatic tools, along with hands on knowledge of routine technique in Microbiology and molecular biology.
4. NASF Project “Production of double mass farm animals using CRISPR” under Dr. Naresh Selokar,	Senior Research Fellow 01 (One) Rs. 31,000/- per	Up to December, 2023	Suitable date & time and name of shortlisted/eli gible candidates	<u>Essential Qualification:</u> Master degree in Life Sciences/Biotechnology/Biochemi stry/Microbiology/Veterinary Sciences with 4 years/5 years of bachelor’s degree. Candidates

Scientist & PI, ABTC ICAR-NDRI Karnal	month plus HRA @8% for 1 st & 2 nd Year, Rs. 35,000/- per month plus HRA @8% for 3 rd year.		will be displayed on Institute's web site in due course of time.	having post graduate degree in basis science with 03 years of Bachelor's degree and 2 years master degree in above discipline should have NET qualification and 02 years of research experience in relevant/research filed. <u>Desirable Qualification:</u> the candidate should have research experience in animal cell culture, in vitro embryo production, CRIPSR editing, and somatic cell cloning etc.
5.DBT Project "Differential carriage of extracellular vesicles (EVs) in seminal plasma of cattle and buffalo bulls as a novel fertility indicator" under Dr. Rakesh Kumar, PS & PI, ABTC ICAR- NDRI Karnal	Junior Research Fellow 01(One) Rs. 31,000/- per month plus HRA @8%	March, 2022 (likely to continue)	Suitable date & time and name of shortlisted/e ligible candidates will be displayed on Institute's web site in due course of time.	<u>Essential Qualification:</u> Master's degree in any one of the discipline subject: Animal Biotechnology/Biochemistry/Phy siology/Life Sciences from a recognized University. Candidate having post graduate degree in basic or Professional Sciences with 3 /4 years bachelor's degree and 2 years Master's degree should have NET qualified.
6. BMGF Project " Molecular Markers for Improving Reproduction in buffaloes under Dr. Rakesh Kumar PS & PI, ABTC ICAR-NDRI Karnal	Office Assistant 01(One) Rs. 15,000/- per month Fixed.	Upto 31-03- 2022(likely to continue)	Suitable date & time and name of shortlisted/e ligible candidates will be displayed on Institute's web site in due course of time.	<u>Essential qualification:</u> Graduate degree Commerce Desirable: Knowledge of computer, MS Word, MS Excel etc.
7. BMGF Project " Molecular Markers	Office Assistant	Upto 31-03- 2022(likely	Suitable date & time	<u>Essential qualification:</u> Graduate in any discipline with minimum 5

for Improving Reproduction in buffaloes under Dr. Rakesh Kumar PS & PI, ABTC ICAR-NDRI Karnal	01(One) Rs. 15,000/- per month Fixed.	to continue)	and name of shortlisted/eligible candidates will be displayed on Institute's web site in due course of time.	years working knowledge of MS-Excell, MS word, Accounts Compilation, knowledge of MIS/FMS/ERP Teller Software accounting and Budgeting etc.
8. DBT Project "Process for the preparation of lactose free milk powder with approaches to minimize maillard reaction" under Dr. Sumit Arora, PS & PI, Dairy Chemistry Division ICAR-NDRI Karnal	Senior Research Fellow 01 (One) Rs. 35,000/- per month plus HRA @ 8%	Upto 02-03-2024	Suitable date & time and name of shortlisted/eligible candidates will be displayed on Institute's web site in due course of time.	<u>Essential Qualification:</u> Post Graduate degree in Dairy Chemistry/Dairy Technology/Food Technology /Food Science and Technology/Food Chemistry/Biochemistry(specialization in Animal Science) with NET qualification and 02 years of research experience in relevant field. <u>Desirable Qualification:</u> Experience in food analytical techniques, nutritional analysis and product development. Proficiency in use of computer application.
9. NASF Research project entitled " Production of multiple copies of elite buffalo bulls using animal cloning technology" under Dr. M.K. Singh, Scientist & CCPI, ABTC NDRI, Karnal.	Senior Research Fellow 01 (One) Rs. 31,000/- per month + HRA @8% for 1 st and 2 nd year, Rs. 35,000/- per month plus HRA @8% for 3 rd year	Upto 31-03-2022	Suitable date & time and name of shortlisted/eligible candidates will be displayed on Institute's web site in due course of time.	<u>Essential Qualification:</u> Master degree in Animal Science/Life Science with 4 /5 year Bachelore's degree. Candidates having post graduate degree in Basic Science with 3 years of Bachelore's degree and 2 years of Master degree in above discipline should have NET qualified and 02 years of research experience in relevant filed. <u>Desirable Qualification:</u> The candidate should have research

				experience with animals, in vitro embryo production and somatic cell cloning etc.
10. MoFPI Research Project “Production of dairy powder from by-products (ghee residue and butter milk): Characterization and application in heat desiccated products/convenience formulation” under Dr. G.S. Meena, Scientist & PI, DT Division ICAR-NDRI, Karnal	Senior Research Fellow 01 (One) Rs. 31,000/- per month plus HRA @8%	Up to 10-03-2023	Suitable date & time and name of shortlisted/eligible candidates will be displayed on Institute’s web site in due course of time.	Essential Qualification: Post graduate degree in Dairy Technology/Dairy Engineering /Dairy Chemistry/Food Technology/Food Engineering/Food Chemistry with NET qualification and 02 years of research experience.
11. HSCSIT Project “ Technology Development, Value Addition, shelf-life enhancement and production of ready to use (Convenience) phospholipids enriched powder from Desi Lassi” under Dr. G.S. Meena, Scientist & PI, DT Division ICAR-NDRI, Karnal	Office Assistant 01 (One) Rs. 15,000/- per month fixed	Upto 04-03-2023	Suitable date & time and name of shortlisted/eligible candidates will be displayed on Institute’s web site in due course of time.	Essential Qualification: Graduate degree in any field/discipline.
12 DST Project “ Characterizing Milk Colostrums	Senior Research Fellow 01(One) Rs. 35,000/- per	Upto 27-12-2023	Suitable date & time and name	Essential qualification: Post Graduate degree in Basic Science or Post Graduate degree in

<p>of Ladhaki Cows and Yak for identification of Biomolecules with Therapeutic Potential” under Dr. Sudarshan Kumar, Scientist & Co-PI, ABTC ICAR-NDRI, Karnal.</p>	<p>month plus HRA @ 8%</p>		<p>of shortlisted/eligible candidates will be displayed on Institute’s web site in due course of time.</p>	<p>professional course in the following discipline: Biology(Life Sciences/Biotechnology/Biochemistry/Molecular Biology/Genetic Engineering/ Animal Biotechnology/Animal Biochemistry) with NET qualified and 02 years of post qualification research experience in relevant field.</p> <p>Desirable : Research experience preferably in protein expression and purification, chromatographic techniques, Cell biology, Molecular Biology, mammalian Cell culture, milk proteomics and proteomics related Animal Biotechnology.</p>
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Note: (i) As per ICAR OM No. Agril Edn.6/27/2014-HRD dated 9th October, 2015, the Ph.D degree holders are eligible for both SRFs/JRFs.

(ii) Professional Courses will be considered as defined in DBT OM No. 5/DS(F)/DBT/2014 dated 10th September, 2014.

Age Limit:

35 year for Men and 40 years for Women in case of SRF on the date of Interview.

30 year for Men and 35 year for Women in case of JRF on the date of Interview.

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

21 to 45 years on the date of Interview for Office Assistant.

(Relaxation for SC/ST/OBC and PHC as per GOI/ICAR rules)

Terms and Conditions:-

- 1) The selected candidate shall have no right/claim for regular appointment at this Institute, as the engagement/appointment is co-terminus with the project/scheme.
- 2) Only Indian citizen will be eligible to submit application for appearing the online interview.

3) The interested candidates must submit their applications in prescribed format alongwith self attested scanned copies of the following documents on the e-mail address : meenads922@gmail.com by **5-00P.M. of 16-06-2021**. The applications received after this deadline will not be considered for interview being late applications.

- 1) Application form duly completed in all respect strictly in prescribed format.
- 2) Pass Certificate/Mark Sheet of Matriculation Examination for age verification.
- 3) Degree Certificate and Marks sheet/Transcript for Graduation.
- 4) Degree Certificate and Marks sheet/Transcript for Post-Graduation.
- 5) Degree Certificate and Marks sheet/Transcript for Ph.D if required.
- 6) Certificate for experience/Training/Associateship and publication if any in relevant filed.
- 7) Documents related to NET qualified and experience wherever is applicable.
- 8) SC/ST/OBC/PH certificate as applicable.
- 9) Copy of **No Objection Certificate** for the candidates who are already employed somewhere.
- 10) **Those candidates who are already working in any project/scheme/organization Should submit “No Objection Certificate” from his present employer.**
11. **The interested candidate should upload scanned copy of Original Degree Certificate as required in essential qualification (at least PDC as well as Marks sheet/Transcript for the Essential Qualification) should be uploaded failing which his/her application will not be considered for online interview.**

12 The experience will be counted in the relevant field after acquiring the basic minimum Qualifications.

- 4 The applications received through online upto deadline only will be shortlisted/examined by a Competent Committee on the basis of documents submitted with each applications considering relevant criteria as per the requirement of each position. The online applications received without required documents will not be considered for online interview and such type of incomplete applications will be rejected straightway.
- 5 After screening of the applications in accordance with qualification criteria, a list of the shortlisted/eligible candidates alongwith the suitable date & time of online interview of each position will be displayed/uploaded on the NDRI website. The candidates who submitted their applications are advised to keep a check on NDRI website for updates. It is assumed that online interviews will be arranged/held within the month of June-July of 2021.
- 6 Only shortlisted/eligible candidates will be considered for online interview as per preference of the candidate.
- 7 In order to conduct the online interview, link will be sent to the e-mail ID of the shortlisted/eligible candidates as reflected in their application format.
- 8 The shortlisted/eligible candidates for each position must keep themselves ready at least 30 minutes before start of online interview on scheduled date and time.
- 9 It will be expected that the candidate has access to stable internet connection and the hardware (video & audio) for appearing in the virtual mode interview.
- 10 ICAR-NDRI will have no liability for poor internet at the candidate end that hinders the interview process.
- 11 The selected candidate (s) will have no right to claim employment or engagement in ICAR-NDRI at the end of the contract period as the positions are purely temporary on contractual basis which are Co-terminus with the project/scheme.

- 12 The selected candidates will be given provisional selection offer letter. The selected candidates will be required to produce original documents as submitted alongwith their online application for verification at the time of their joining. In case any false claim in the documents is noticed during verification, their provisional offer of selection will stand cancelled.
- 13 Concealing of facts/canvassing shall lead to disqualification of the candidature.
- 14 In case any disputes, it will be resolved within the jurisdiction of Karnal Court only.
- 15 The decision of the Director, ICAR-NDRI Karnal will be final and binding in all aspects.
- 16 The selected candidate must follow the COVID-19 guidelines released issued by MHA and local authorities from time to time at the time of his/her joining at ICAR-NDRI, Karnal.

Sd/-

Asstt. Admn. Officer

APPLICATION FORMAT

Affix recent
passport size
photograph

Contractual Position applied for: _____

Advertise No & Item No. _____

Name of the Project & PI _____

1.	Applicant's Name (in block letters)	:	
2.	Father's / Husband's Name	:	
3.	Address for Correspondence	:	
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/ 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 If yes, indicate

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

S. No.	Name of examination /Degree	University / Institute	Year of passing	% of marks

14 Title of Master's Thesis: _____

15 Title of PhD thesis: _____

16. Previous Working Experience:

S. No	Designation	Name of the Employer	Period of experience	Nature of work

17. What are the techniques you know and can perform without any guidance

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, my candidature/services, if selected, may be terminated without any notice/reason.

Dated:

Place :

Signature of Applicant