ICAR-NATIONAL DAIRY RESEARCH INSTITUTE
KARNAL-132001 (HR.)
WALK-IN-INTERVIEW

The Walk-in-Interview for the positions of Research Associate/Senior Research Fellow/ Junior Research Fellow/Young Professional-II and Data Entry Operator in below mentioned project/scheme will be conducted at this Institute on the date/time and venue and other details shown against positions on contractual basis, which is co-terminus with the project/scheme. The eligible candidates are invited to appear before the Selection Committee for Walk-in-Interview at NDRI, Karnal.

Name of the project	No. & Name of the post and Emoluments	Duration	Place and Date of Interview	Qualifications
1. ICAR XII Plan Scheme ***"Semen Sexing in cattle"*** under Dr. A.K. Mohanty, PS & PI, ABTC, NDRI, Karnal.	SRF 01(One) Rs. 31,000/- per month + HRA for 1st and 2nd year, Rs. 35,000/- per month plus HRA for 3rd year.	Upto 31-03-2020	ABTC, NDRI, Karnal On 20-02-2020 at 10:30 A.M	**Essential Qualification:** Master's degree in any one of the following disciplines: Electronic Engineering/ Biotechnology/Life Sciences with 4 years/5 years of Bachelor's Degree. Candidates having Post-graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET qualification and 2 years of research experience. **Desirable Qualification:** Experience of working in the area of Microfluidics and fabrication.
2. ICMR Research Project ***"Prevalence of Antimicrobial Resistance in Dairy Starter Bacteria in Haryana Regions"*** under Dr. Diwas Pradhan, Scientist & PI, DM Division, NDRI, Karnal.	SRF 01 (One) Rs. 35,000/- per month + HRA	Up to 30-09-2022	DM Division, NDRI, Karnal On 22-02-2020 at 10:30 A.M.	**Essential Qualification:** Postgraduate Degree in Basic Sciences with NET (CSIR/ UGC/ ICAR/ARS etc.) including lectureship/Assistant Professorship) /GATE qualification with 2 years of research experience in relevant field **OR** Graduate/Post Graduate degree in Professional Course with NET/GATE qualification (CSIR/ UGC/ ICAR/ARS) with 2 years of research experience in relevant field. **Desirable Qualification**: Preference will be given to candidates having research experience in the area of Lactic acid bacteria, antimicrobial resistance testing and bioinformatics analysis, along with hands on knowledge of routine techniques in Microbiology, Molecular Biology and Proteomics.

3. MoFPI Research Project ***"Development of Immunomodulatory Exopolysaccharides Containing Healthy Fermented Dairy Foods"*** under Dr. Pradip Behare, Scientist, DM Division, NDRI, Karnal.	SRF 01(One) Rs. 35,000/- per month + HRA	Upto 19-12-2020	DM Division NDRI, Karnal On 24-02-2020 at 10:30 A.M	**Essential Qualification:** Post Graduate Degree in any one of following discipline: Dairy Microbiology/Microbiology/Biochemistry/Biotechnology/Food Science/Food Technology with NET (CSIR/ UGC/ ICAR/ARS etc.) including lectureship/Assistant Professorship) /GATE qualification with 2 years of research experience in relevant field. **OR** Graduate/Post Graduate Degree in Professional Course in any one of above discipline: with NET/GATE qualification and 2 years of research experience in relevant field. **Desirable Qualification**: Experience in handling lactic culture/probiotic cultures/microbial cultures/tissue cultures and exposure in small animal experiments.
4. DBT Indo-UK Collaborative Project ***"Diagnostics for One health and user Driven Solutions for AMR (DOSA)"*** under Dr. Naresh Kumar, PS & PI, DM Division, NDRI, Karnal.	RA 01(One) Rs. 47,000/- per month + HRA	Upto Sept. 2021	DM Division, NDRI, Karnal on 26-02-2020 at 10:30 A.M	**Essential:** Ph.D degree in any one of following discipline: Dairy Microbiology/Food Microbiology/ FSQA/Agricultural Microbiology/ Veterinary Microbiology/General Microbiology/ Life Sciences with specialization in Microbiology. **OR** M.Sc./M.Tech degree in any one of above mentioned disciplines /subject with **three years** of research, teaching and design and development experience with at least one research paper in Science Citation Indexed (SCI) Journal. **Desirable:** (i) Preference will be given to candidates having Diagnostic experience in the field of biosensor, designing of microfluidic based device, , genotypic/phenotypic antimicrobial resistance work on pathogens from animal origin, date handling and entering in WHONET software. (ii) Good knowledge of statistics and proficiency in computer application particularly in use of MS office, Statistical package for social sciences (SPSS) and

				FMS/MIS/ERP software.
5. DBT Research Project ***"Development of Phytopharmaceutical product for Bovine Mastitis"*** under Dr. A.K. Dang, PS & PI, AP Division, NDRI, Karnal.	JRF 01 (One) Rs. 25,000/- per month + HRA	Upto 22-07-2020	AP Division, NDRI, Karnal on 27-02-2020 at 10:30 A.M	**Essential Qualification:** Post Graduate Degree in any one of the following disciplines: Animal Physiology /Animal Biotechnology /Animal Biochemistry /Veterinary Sciences/ Life Sciences with NET (CSIR/ UGC/ ICAR/ARS etc.) including lectureship/Assistant Professorship) /GATE qualification. **OR** Graduate Degree in Professional Course (any one of above disciplines. with NET qualification **OR** Post Graduate Degree in Professional Course (any one of above disciplines. **Desirable Qualification:** Candidates having experience/ working knowledge in livestock experimentation/ conducting trials. Exposure/ working experience in ELISA/Lateral Flow immunoassay and good knowledge of cell culture, PCR etc.
6. MOFPI Research Project ***"Development of methods to assess the chemicals migration from the packaging use for dairy products"*** under Dr. Rajan Sharma, PS & PI, DC Division, ICAR-NDRI, Karnal.	SRF 01 (One) Rs. 28,000/- per month + HRA	Up to August, 2021	DC Division, NDRI, Karnal On 28-02-2020 at 10:30 A.M.	**Essential Qualification:** Post Graduate Degree in any one of following discipline: Dairy Technology/Dairy Chemistry/Food Technology/ Food Engineering/ Food Science and Nutrition/Food Safety & Quality Assurance/Livestock Products Technology/Microbial Food Technology/Biochemistry/ Pharmaceutical Chemistry/ Chemistry with NET (CSIR/ UGC/ ICAR/ARS etc.) including lectureship/Assistant Professorship) /GATE qualification and 2 years of research experience in relevant field. OR Graduate/Post Graduate Degree in Professional Course (any one of above discipline) with NET/GATE qualification and 2 years of research experience in relevant field. **Desirable Qualification:** Preference will be given to candidates having experience of

				handling techniques like GCMS, HPLC, FTIR, Mastersizer etc.
7. NAHEP Research Project ***"Incentivizing Dairy Education through Innovative Learning Approaches"*** under Dr. Rajan Sharma, PS, DC Division, NDRI, Karnal.	Young Professional-II 01 (One) Rs. 25,000/- per month (Fixed)	Upto 31-03-2021	National Referral Center for Milk Quality and Safety, NDRI, Karnal On 28-02-2020 at 11:30 A.M.	**Essential Qualification:** Master's degree in any one of discipline: Dairy Technology/Dairy Chemistry/Dairy Microbiology/ Dairy Engineering/Food Technology/ Food Engineering/ Food Science and Nutrition/Food Safety & Quality Assurance/ Chemistry/Microbial Food Technology. OR Graduate Degree holder in engineering/technology/veterinary sciences.
8. ICMR Research Project ***"Identifying factors affecting health behavior of tribes of Uttarakhand and developing dairy based interventions to improve their health and livelihood status"*** under Dr. Nishant Kumar, Scientist &PI, LPM Section, ICAR-NDRI, Karnal.	Data Entry Operator 01 (One) Rs. 17,000/- Per Month (Fixed)	Upto 20-10-2022	LPM Section, NDRI, Karnal On 02-03-2020 at 10:30 A.M.	**Essential Qualification:** Intermediate or 12th Pass from recognized board. A speed test of not less than 8000 key depressions per hour through speed test on computer. **Desirable Qualification**: Good Knowledge/proficiency in Computer Application particularly use of MS office. Proficiency in written English language and data analysis. Candidates willing to work in **Haridwar** region of **Uttarakhand.**
9. CCS NIAM Research Project ***"Dairy Business School"*** under Dr. Gopal Sankhala, PS, PI, Dairy Extension Division, NDRI, Karnal.	Young Professional-II 01(One) Rs. 25,000/- per month (Fixed)	Upto One Year	Dairy Extension Division, NDRI, Karnal on 04-03-2020 at 10:30 A.M	**Essential Qualification** : Postgraduates Degree in any one of following discipline: Agribusiness/ Agricultural Extension/Agricultural Economics/ Dairying Degree **OR** Graduate degree in engineering /technology/ veterinary science. **Desirable Qualification**: (i) Good knowledge/Proficiency in computer application particularly use of MS office and SPSS/SAS (ii) Field experience in Agriculture & Social Sciences(iii) Proficiency in data collection.
10. ICSSR Research Project	Research Associate	Upto 14-07-2020	Dairy Extension	**Essential Qualification:** Master's degree in any one of discipline:

"Livelihood Vulnerability to Climate Change among the Changpa Pastoral Nomads of Leh-Ladakh" under Dr. Sanjit Maiti, Scientist, & PD, Dairy Extension Division, NDRI, Karnal.	01 (One) Rs. 16,000/- per month (Fixed)		Division, NDRI, Karnal on 06-03-2020 at 10:30 A.M	Dairy Science/ Agricultural Science/Animal Husbandry & Veterinary Science/ Life Science/ Geography/ Anthropology/ Economics. **Desirable**: (i) The candidate should have working knowledge in RS and GIS (ii) Working experience in hilly region (iii) Proficiency in computer application particularly use of MS office and SPSS/SAS
11. NASF Research Project ***"Producation of multiple copies of elite buffalo bulls using animal cloning technology"*** under Dr. P. Palta, PS & CCPI, ABTC, NDRI, Karnal.	SRF 01 (One) Rs. 25000/- per month + HRA for 1st and 2nd year, Rs. 28,000/- per month for 3rd year (Pre-revised)	Upto 31-03-2022	ABTC NDRI, Karnal on 07-03-2020 at 10:30 A.M	**Essential Qualification:** Master's degree in any one of discipline: Veterinary Science/ Biotechnology/ Animal Biotechnology/ Biochemistry/Animal Biochemistry/ Life Sciences with 4 years/5 years of Bachelor's degree. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET or GATE qualification. **Desirable:** The candidate should have research experience in animal tissue cell culture, in vitro embryo production, molecular biology etc.
12. MS&PI Research Project "***Estimation of production and utilization patterns of milk and milk products in India"*** under Dr. Ajmer Singh, PS, DES&M Division, NDRI, Karnal.	SRF 02 (Two) Rs. 31000/- per month + HRA	Upto December 2021	DES&M Division, NDRI, Karnal on 11-03-2020 at 10:30 A.M	**Essential Qualification:** Master's degree in any one of the following disciplines: Agriculture Economics/Dairy Economics/ Agricultural Extension/Dairy Extension with 4 years/5 years of Bachelor's Degree. Candidates having Post-graduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET qualification and 2 years of research experience. **Desirable Qualification:** (i) Research Experience in field data collecting & Analyzing related to dairying (ii) Proficiency in computer especially in Knowledge of spreadsheet & economic data analysis software.
13. NAHEP Research Project ***"Incentivizing***	Young Professional-II 02 (Two)	Upto 31-03-2021	DM Division NDRI,	**Essential Qualification:** M.Sc/ M.Tech in any one of the following disciplines: Dairy Technology/

Dairy Education through Innovative Learning Approaches" (IDP) under Dr. S.K. Tomar, PS & IDP/Coordinator PI/NAHEP Sub-Project, DM Division, NDRI, Karnal.	Rs. 25,000/- per month (Fixed)		Karnal On 13-03-2020 at 10:30 A.M.	Dairy Chemistry/Dairy Microbiology/ Dairy Engineering/ Food Technology/Food Engineering/ Food Science and Nutrition/Food Safety & Quality Assurance. OR Graduate Degree holder in engineering/technology/veterinary sciences.

Age Limit:

40 years for Men and 45 years for women in case of RA on the date of Interview.
35 years for Men and 40 years for Women in case of SRF on the date of Interview.
30 years for Men and 35 years for Women in case of JRF on the date of Interview.
21 to 45 Young Professional-II.
18 to 25 years on the date of Interview for Data Entry Operator.

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

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 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.

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 10:30 A.M. Canvassing in any form will disqualify the candidates.

Note: (1) Those candidates who are already working in any project/scheme/organization Should bring "No Objection Certificate" from his present employer.

(2) On the date of Walk-In-Interview required Degree Certificate should (at least PDC) be in hand.

(3) The experience will be counted in the relevant field after acquiring the basic minimum Qualifications.

(4) AS per ICAR OM No. Agril Edn.6/27/2014-HRD dated 9th October, 2015, the Ph.D degree holders are eligible for both RAs/SRFs.

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

Application format: 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.

Sd/-
Asstt. Administrative Officer