

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

The Walk-in-Interview for the positions of Research Associates/Senior Research Fellows/ Junior Research Fellows/ Young Professional-II/ Office Assistant and Lab Assistant 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. DBT Research Project <i>“Development of early pregnancy diagnostic assay through discovery of biomarkers in cattle and buffalo”</i> under Dr. A.K. Dang, PS & PI, DCP Division, NDRI, Karnal.	SRF 01 (One) Rs. 28,000/- per month + HRA	Upto 09-05-2021	DCP Division, NDRI, Karnal on 05-07-2018 at 10:30 A.M	Essential Qualification: M.V.Sc/ M.Sc degree in any one of discipline/Subject: Animal Physiology/ Animal Biotechnology /Animal Biochemistry/ Veterinary Sciences/Life Sciences with 4 years/5 years of Bachelor’s degree with 2 years of research experience. Candidates having post graduate degree in Basic Sciences with 3 years Bachelor’s degree and 2 years Master’s degree should have NET qualification with 2 years of research experience. Desirable: Candidates having experience/ working knowledge in livestock experimentation/ conducting trials. Experience in developing an ELISA/Lateral Flow immunoassay will be preferred.
2. DBT Research Project <i>“Development of early pregnancy diagnostic assay through discovery of biomarkers in cattle and buffalo”</i> under Dr. A.K. Mohanty, PS & PI, ABTC, NDRI, Karnal.	RA 01 (One) Rs. 40,000/- per month + HRA as applicable	Upto May, 2021	ABTC, NDRI, Karnal On 07-07-2018 at 10:30 A.M.	Essential Qualification: Ph.D degree in any one of discipline/ Subject: Biotechnology/ Biochemistry/ Life Sciences OR M.Tech /M.Sc degree in any one of above discipline/Subject: with three years of research experience and one research paper in Science Citation Indexed (SCI) Journal.
	JRF 01(One) Rs. 25000/- per		ABTC, NDRI, Karnal	Essential Qualification: Post Graduate Degree in Biotechnology/Biochemistry/Life

	month + HRA		On 07-07-2018 at 10:30 A.M.	Sciences (Mammalian Biology) with NET qualification or Graduate Degree in above discipline/Subject: with NET qualification or Post Graduate Degree in above discipline/Subject.
3. NAHEP Research Project <i>“Incentivizing Dairy Education through Innovative Learning Approaches”</i> under Dr. Rajan Sharma, PS, DC Division, NDRI, Karnal.	SRF 01 (One) Rs. 25,000/- per month + HRA	Upto 31-03-2021	National Referral Center for Milk Quality and Safety, NDRI, Karnal On 09-07-2018 at 10:30 A.M.	Essential Qualification: Master's degree in any one of discipline/ Subject: Dairy Chemistry/Food Science/Food Technology/ Microbial Food Technology/ Chemistry/Biochemistry/Biotechnology 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. Desirable Qualification: Experience in food testing and computer literacy.
	Young Professional-II 01 (One) Rs. 25,000/- per month (Fixed)		National Referral Center for Milk Quality and Safety, NDRI, Karnal On 09-07-2018 at 10:30 A.M.	Essential Qualification: Master's degree in any one of discipline/Subject: Dairy Chemistry/ Food Science/Food Technology/ Chemistry/ Biochemistry/ Biotechnology. Desirable: Experience in food testing and computer literacy.
	Office Assistant 01 (One) Rs. 20,000/- per month fixed		National Referral Center for Milk Quality and Safety, NDRI, Karnal on 11-07-2018 at 10:00 A.M	Essential Qualification: Graduate from a recognized University with good Communication skill in English (written and spoken) and computer literacy. The individual should have knowledge of Office software. Desirable Qualification: (a) The preference will be given to B.Tech degree in Computer Science. (b) Knowledge of working with e-mail/Internet.
4. ICMR Research	JRF	Upto	DM	Essential Qualification:

<p>Project “Cell wall components of probiotic lactobacilli as therapeutics for amelioration of inflammatory gut diseases” under Dr. Sunita Grover, Head & PI, DM Division NDRI, Karnal.</p>	<p>01(One) Rs. 25000/- per month + HRA</p>	<p>31-12-2019</p>	<p>Division, NDRI, Karnal on 13-07-2018 at 10:30 A.M</p>	<p>Postgraduate degree in basic sciences (Microbiology/ Biochemistry/ Life Sciences) having qualified NET (CSIR/ UGC/ICAR/ARS) or Graduate degree in professional course (Biotechnology) having NET (CSIR/ UGC/ICAR/ARS) or Postgraduate degree in professional course (Biotechnology/ Dairy Microbiology). Desirable: Preference will be given to candidates having research experience in the area of probiotics or probiotic foods along with hands on knowledge of routine techniques in Animal Tissue Culture/Molecular Biology and Microbiology like handling of bacteria, DNS and RNA isolation, PCR and Real Time PCR/Protein purification/Small animal handling etc.</p>
<p>5. ICAR Research Project “National Innovations on Climate Resilient Agriculture” (NICRA) under Dr. Anjali Aggarwal, PS & PI, DCP Division, NDRI, Karnal.</p>	<p>Young Professional-II 01 (One) Rs. 25,000/- per month (Fixed)</p>	<p>Upto 31-03-2019</p>	<p>DCP Division NDRI, Karnal On 16-07-2018 at 10:30 A.M</p>	<p>Essential Qualification: M.Tech degree in any one of disciplines/Subject: Electronics/ Computer Science from recognized University. Desirable: Knowledge of operating scientific instruments.</p>
<p>6. NASF Research Project “Production of multiple copies of elite buffalo bulls using animal cloning technology” under Dr. P. Palta, PS & CCPI, ABTC,</p>	<p>SRF 01 (One) Rs. 25000/- per month + HRA for 1st and 2nd year, Rs. 28,000/- per month for 3rd year.</p>	<p>Upto 31-03-2022</p>	<p>ABTC NDRI, Karnal on 18-07-2018 at 10:30 A.M</p>	<p>Essential Qualification: Master's degree in any one of discipline/ Subject: Bioinformatics/ Biotechnology/Animal Biotechnology/ Biochemistry/ Animal Biochemistry/ Life Sciences from a recognized University with 4 years/5 years of Bachelor's degree. Candidates having post graduate degree in</p>

NDRI, Karnal.				Basic Sciences with 3 years Bachelor's degree and 2 years Master's degree should have NET qualification. Desirable Qualification: The candidate should have research experience in bioinformatics/animal tissue cell culture, in vitro embryo production, molecular biology etc.
7. NAHEP Research Project "Incentivizing Dairy Education through Innovative Learning Approaches" under Dr. A.K. Mohanty, PS, ABTC, NDRI, Karnal.	RA 01 (One) Rs. 40,000/- per month + HRA as applicable for Ph. D and Rs. 38000/- per month + HRA as applicable for Master Degree with 2 years experience	Upto 31-03-2021	National Referral Center for Milk Quality and Safety, NDRI, Karnal On 20-07-2018 at 10:30 A.M.	Essential Qualification: Ph.D degree in any one of discipline/Subject: Biotechnology/Biochemistry/Life Sciences/Mass spectrometry. OR M.V.Sc/M.Sc degree in any one of above discipline/Subject: with 4 years/5 years of Bachelor's degree having 1 st division or 60% marks or equivalent overall grade point average, with at least two years of research experience as evidenced from Fellowship/Associateship/Training /other engagements. Desirable: Experience in Proteomics and Mass Spectrometry, Protein Science, Protein expression analysis and Bioinformatics.
	Young Professional-II 01 (One) Rs. 25,000/- per month (Fixed)		National Referral Center for Milk Quality and Safety, NDRI, Karnal On 23-08-2018 at 10:30 A.M	Essential Qualification: Master's degree in any one of discipline/Subject: with first division in Biotechnology /Biochemistry/Life Sciences with experience of Master's dissertation work/training for a period of minimum 3 months in academies or corporate. Desirable: Exposure/experience in the area of Proteomics, HPCL and Mass Spectrometry.
8. NAHEP Research Project "Incentivizing Dairy Education through	RA 01 (One) Rs. 40,000/- per month + HRA as applicable	Upto 31-03-2021	National Referral Center for Milk Quality and Safety,	Essential Qualification: Ph.D degree in any one of discipline/ Subject: Dairy Microbiology/Food Microbiology/ FSQA/ Agricultural Microbiology/General

<p><i>Innovative Learning Approaches</i> under Dr. Naresh Kumar, PS, DM Division, NDRI, Karnal</p>	<p>for Ph. D and Rs. 38000/- per month + HRA as applicable for Master Degree with 2 years experience</p>	<p>NDRI, Karnal On 27-07-2018 at 10:30 A.M.</p>	<p>Microbiology/ Life Sciences with specialization in Microbiology. OR M.Tech /M.Sc degree in any one of above discipline/Subject: with 4 years/5 years of Bachelor's degree having 1st division or 60% marks or equivalent overall grade point average, with at least two years of research experience as evidenced from Fellowship/Associateship/ Training /other engagements. Desirable: (i) Preference will be given to candidates having experience of handling pathogens in biosafety laboratory, development of biosensor and analysis of dairy and non-dairy foods for microbiological quality parameters and drug residues, aflatoxin and pesticide residues etc. (ii) Good knowledge of QMS, FSMS, NABL, calibration of equipments, statistics and proficiency in computer application particularly in use of MS office, excel and FMS/MIS/ERP software.</p>
	<p>Young Professional-II 01 (One) Rs. 25,000/- per month (Fixed)</p>	<p>National Referral Center for Milk Quality and Safety, NDRI, Karnal On 27-07-2018 at 10:30 A.M</p>	<p>Essential Qualification: Master's degree in any one of discipline/ Subject: Dairy Microbiology/Food Microbiology/FSQA/Agricultural Microbiology /General Microbiology/ Life Sciences with specialization in Microbiology. Desirable: One year experience in the field of food safety and quality assurance and testing of milk and other products for microbiological parameters. Candidates having Good knowledge of QMS, FSMS, calibration of equipments, statistics and proficiency in computer application particularly in use of MS office, excel and FMS/MIS/ERP software will be</p>

				given preference.
9. SERB-DST Research Project “ <i>Genome Editing of MFGE8 and SI00 Genes in Bovine Mammary Epithelial Cells to Understand their Role in Milk Production</i> ” under Dr. A.K. Mohanty, PS & PI, ABTC, NDRI, Karnal.	SRF 01(One) Rs. 28000/- per month + HRA	Upto May, 2021	ABTC, NDRI, Karnal On 30-07-2018 at 10:30 A.M.	Essential Qualification: Post Graduate Degree in Biotechnology/Biochemistry/Life Sciences (Mammalian Biology) with NET qualification with two years of research experience.
10. ICAR Research Project “ <i>Capacity Building of Resource Poor Farmers in Paddy-Wheat cum Dairy Production Systems through Farmer FIRST Programme under Irrigated Agro-Eco. Region of Haryana</i> ” under Dr. Gopal Sankhala, PS & PI, Dairy Extension Division, NDRI, Karnal.	SRF 01 (One) Rs. 25,000/- per month + HRA	Upto 31-03-2020	Extension Division, NDRI, Karnal on 06-08-2018 at 10:30 A.M	Essential Qualification: Master's degree in any one of discipline/ Subject: Dairy Economics/ Livestock Economics/Agricultural Economics/Economics/Agricultural Extension /Veterinary Extension /Dairy Extension/ Agribusiness Management/ LPM/ Agronomy/ Animal Nutrition/Animal Breeding /Dairy Technology/Veterinary Science/Life Science 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. Note: <i>Nature of work working in field with farmers.</i> 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.
11. SERB Research Project “ <i>Tissue-specific mitochondrial biogenesis, transcriptomics,</i>	Lab Assistant 01(One) Rs. 8,000/- per month (Fixed)	Upto March, 2021	Animal Biochemistry Division, NDRI, Karnal. On	Essential Qualification: 10+2 in Science. Desirable: Working experience in lab work and office work. The individual should have knowledge of computer.

<p><i>and proteomics studies in buffalo</i> under Dr. Sadeesh E.M, Scientist (SS), Animal Biochemistsry Division, NDRI, Karnal.</p>			<p>08-08-2018 at 10:30 A.M.</p>	
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Age Limit:

- 40 year for Men and 45 years for Women in case of RA on the date of Interview.
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 for Young Professional-II.
21 to 45 years on the date of Interview for Office Assistant.
18 to 35 years on the date of Interview for Lab Assistant.

(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. 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 be in hand.
(3) The experience will be counted 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.

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/-
Sr. Admn. Officer