

Date: 07-03-2024

## NIANP/ADV-Project-I-Estt/2024

Applications are invited for the position of Junior Research Fellow (one number) under the time-bound DST-SERB project entitled "Cryopreservation of in vitro propagated sheep spermatogonial stem cells and transplantation efficiency sheep". This recruitment is subjected to terms and conditions in force in ICAR for such appointments. There is no provision for absorption/re-employment in ICAR-NIANP/ICAR after the termination of the project. The service of the person, who engaged, will automatically stand terminated with the termination of the project. The appointment is purely on a temporary basis and liable to be terminated at any time without assigning any reason thereof. Interested candidates may apply directly as per the format annexed to the PI at drbinsila@gmail.com; binsila.krishnan@icar.gov.in on or before 30-03-2024 for initial screening. Only short-listed candidates will be informed through mail/phone to attend the walk-in interview. The interview for the said position is scheduled on 18-04-2024 at 11.00 AM at the Administrative Block of ICAR-NIANP, Adugodi, Bengaluru. Candidates should bring along with them a duly signed application form in the prescribed format, two sets of attested copies of certificates and testimonials along with original certificates. The candidates will not be paid any TA/DA and will have to make their own arrangements for travel, stay, etc. for attending the interview.

Name of the Project: "Cryopreservation of in vitro propagated sheep spermatogonial stem cells and transplantation efficiency sheep".

1.	Name of the post	Junior Research Fellow
2.	Number of post	One
3	Essential Qualification	Master's degree courses in the relevant subject (Animal Reproduction, Animal Physiology, Biochemistry, Genetics, Biotechnology, Microbiology, Molecular Biology and Bioinformatics) with 4 years / 5 years of Bachelor's degree having 1 <sup>st</sup> division or 60% marks or equivalent overall grade point average. OR
		<ul> <li>Master's degree (3 years Bachelor's degree and 2 years Master's degree) in the life sciences with NET/GATE qualification.</li> <li><i>Preferred subjects:</i> Animal Reproduction, Animal Physiology, Biochemistry, Genetics, Biotechnology, Molecular Biology and Bioinformatics.</li> </ul>

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4	Desirable	The selected candidate has to carry out routine adult stem culture
	Qualification	work, molecular biology techniques, various bioinformatics and
		statistical analyses of data, etc. Thus, a candidate having expertise
		in the above area will be preferred. The proof of experience in the
		form of research articles/publications need to be submitted.
5	Remuneration	Rs. 31,000/- month + 27% HRA for first and second year.
		Rs. 35,000/- month + 27% HRA for the third year (as per
		DST-SERB guidelines).
		HRA will be provided if no accommodation is provided (as per
		DST guidelines)
6.	Duration of the	3 years (up to August 2025)
	project	
7.	Age Limit	Upper age limit 28 years: Age relaxation for SC/ST/OBC/PH and
		women candidates will be extended as per DST guidelines.

The qualification, remuneration and other terms and conditions will be as per DST Guidelines (circulated vide F. No. SB/S9Z-06/2019 dated 23-04-2019).

Administrative Officer

Signed by S Shashikala Date: 07-03-2024 16:33:22 Reason: Approved 1962099/2024/APD-NIANP

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## APPLICATION FOR JUNIOR RESEARCH FELLOW

1.	Post Applied For			Affix recent passport size
2.	Name of the Project			photograph
3.	Name (In Block Letters):			
4.	Sex (Male / Female)			
5.	Marital status (Married / Unmarried)			
6.	Fathers / Husbands Name:			
7.	Address for Correspondence:			
8.	Telephone/Mobile No -			
9	Email id:			
10.	Date of Birth and Age as on 31/01/24			
11.	Subject of specialization			
12.	Educational Qualification (Starting from the Matriculation onwards):			
2	University/Institute/ Board with name of Examination/ degree passed	Year of passing	Marks obtained % / Class	
13.	Whether SC/ ST/ OBC/ General:			

9/20	24/APD-NIANP	
14.	Whether possess desirable qualification:	
15.	Research experience - Mention the following: i. Name of Project ii. PI's name and address with email id iii. Institute iv. Duration	
1 <u>6</u> ,	List of Research Publications/ Patents: (Attach Max. two research paper PDF reprints)	
17.	Are you NET qualified	<ul> <li>If yes, which of the following: [√]</li> <li>1. ASRB – NET</li> <li>2. CSIR – NET 3.</li> <li>UGC – NET</li> <li>4. MHRD – GATE</li> <li>5. DBT – Biotechnology Eligibility Test &amp; Test Conducted in Bioinformatics by Bioinformatics National Consortium</li> <li>6. ICMR – JRF Entrance Exam</li> <li>7.ICAR- Test conducted by ICAR for admission to Ph.D. Programme</li> <li>8. DoP – GPAT</li> <li>9. DAE – JEST &amp; JGEEBILS, NBHM</li> <li>10. Any other</li> </ul>
18.	No Objection Certificate (If employed) Attached.	

## DECLARATION:

I hereby declare that the information/statement made in this application is true, complete and correct to the best of my knowledge and belief and nothing has been concealed. In the event of any information/statement being found false and incorrect, my candidature will be canceled/any other action as deemed fit may be taken by the Director, ICAR-NIANP, Bangalore, Karnataka, against me.

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Place: Date:

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Signature of Applicant