

I/92312/2022



File No. NIANP/2-5(177)/Estt/2022-23  
भाकृअनुप - राष्ट्रीय पशु पोषण एवं शरीर क्रिया विज्ञान संस्थान  
आडुगोडी, बेंगलूरु - 560 030  
कृषि अनुसंधान एवं शिक्षा विभाग, भारत सरकार  
ICAR - National Institute of Animal Nutrition and Physiology  
Adugodi, Bengaluru - 560 030  
Department of Agricultural Research and Education, Government of India



फा.सं.F. No. NIANP/2-5(177)/Estt/2022-23/

दिनांक/Date: 10-11-2022

**नोट/NOTE**

जूनियर रिसर्च फेलो के पद के लिए संलग्न भर्ती विज्ञापन संस्थान की वेबसाइट में अपलोड किया जा सकता है।

The enclosed Recruitment Advertisement for the post of Junior Research Fellow may please be uploaded in the Institute website at the earliest.

प्रशासनिक अधिकारी  
Administrative Officer

Encl: as above.

To

1. Incharge ARIS Cell, NIANP, Bengaluru.
2. Dr. Krishnappa Balaganur, Scientist and Co-PI, DST-SERB Project for information.



**भाकृअनुप - राष्ट्रीय पशु पोषण एवं शरीर क्रिया विज्ञान संस्थान**  
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**NIANP/ADV-Project-IV-Estt/2022**

Applications are invited for the post of Junior Research Fellow under the DST-SERB Project entitled “Cryopreservation of in vitro propagated sheep spermatogonial stem cells and transplantation efficiency in sheep”. This recruitment is subjected to terms and conditions in force in ICAR for such appointments. General ICAR guidelines for contractual employment will be applicable. The appointment is purely on temporary basis and there is no provision of absorption/re-employment in NIANP/ICAR after termination of the project. The service of person who is engaged, will be automatically stand terminated with the termination of the project without assigning any reason thereof. Interested candidates for the said position may send their bio-data to the Principal Investigator, Dr. Binsila B Krishnan, Scientist / Dr. Krishnappa Balaganur, Scientist (Co-PI) through email at **drbinsila@gmail.com; binsila.krishnan@icar.gov.in; Krishnappa.Balaganur@icar.gov.in** on or before **30-11-2022**. The short listed candidates will be intimated through E mail / phone for attending the interview at ICAR-NIANP, Bangalore in due course of time. 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. Shortlisted candidates attending the interview should bring one set of documents and all the originals for verification purpose.

**Name of the Project:** DST-SERB Project entitled “Cryopreservation of in vitro propagated sheep spermatogonial stem cells and transplantation efficiency in 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 1st division or 60% marks or equivalent overall grade point average OR Master's degree (3 years Bachelor degree and 2 years master's degree) in the life sciences with NET/GATE qualification (as per DST-SERB OM No: SB/S9/Z-06/2019 dated 23.4.19). <b><u>Preferred subjects:</u></b> Animal Reproduction, Animal Physiology, Biochemistry, Genetics, Biotechnology, Molecular biology and Bioinformatics.
4.	Job description & Desirable work experience	The selected candidate has to carry out routine adult stem culture work, molecular biology techniques, various bioinformatics and statistical analyses of data etc. Thus, 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. 31,000.00/month + HRA for first and second year. Rs. 35,000.00/month + HRA for third year as per DST-SERB guidelines. HRA will be provided, if no accommodation is provided (as per DST guidelines).
6.	Duration of the project	Up to August, 2025 or completion of the project, whichever is earlier.
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.

**APPLICATION FOR JUNIOR RESEARCH FELLOW**

1.	Post Applied For			Affix recent passport size photograph
2.	Name of the Project			
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 30/9/22			
11.	Subject of specialization			
12.	Educational Qualification (Starting from the Matriculation onwards):			
	University/Institute/ Board with name of Examination/ degree passed	Year of passing	Marks obtained % / Class	
13.	Whether SC/ ST/ OBC/ General:			

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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	
16.	List of Research Publications/ Patents: (Attach Max. two research paper PDF reprints)	
17.	Are you NET qualified	If yes, which of the following: [✓] 1. ASRB – NET 2. CSIR – NET 3. UGC – NET 4. MHRD – GATE 5. DBT – Biotechnology Eligibility Test & Test Conducted in Bioinformatics by Bioinformatics National Consortium 6. ICMR – JRF Entrance Exam 7. ICAR- Test conducted by ICAR for admission to Ph.D. Programme 8. DoP – GPAT 9. DAE – JEST & JGEEBILS, NBHM 10. Any other
18.	No Objection Certificate (If employed) Attached.	

**DECLARATION**

I hereby declare that the information/statement made in this application are 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 cancelled/any other action as deemed fit may be taken by the Director, ICAR-NIANP, Bangalore, Karnataka, against me.

Place:

Date:

Signature of Applicant