



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



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

Date: 06-10-2025

**NIANP/ADV-Project-II-Estt/2025**

Applications are invited for the position of Senior Research Fellow (one number) under the time-bound **ICAR-Genome editing network programme for the project entitled "Genome editing in spermatogonial stem cells and transplantation to produce lambs with improved meat production traits"**. This recruitment is subjected to terms and conditions in force in ICAR for such appointments. There is no provision of absorption/re-employment in ICAR-NIANP/ICAR after the termination of the project. The service of 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 send the duly filled application with necessary proof through email (softcopy) to "**binsilabkrishnan@gmail.com**" **on or before 18-10-2025**. The **short-listed candidates will be informed by 20-10-2025 and the interview date will be intimated and will be held at ICAR-NIANP, Adugodi, Bengaluru**. 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: ICAR-Genome editing network programme for the project entitled "Genome editing in spermatogonial stem cells and transplantation to produce lambs with improved meat production traits"**


1.	Name of the post	Senior Research Fellow
2.	Number of post	One
3.	Essential Qualification	<p>Master's degree in the relevant subject with 4 years / 5 years of Bachelor's degree</p> <p style="text-align: center;">OR</p> <p>Master's degree in the relevant subject with 3 years of Bachelor's degree should have NET/GATE qualification.</p> <p><i>Preferred subjects:</i> Biotechnology, Animal Physiology, Biochemistry, Genetics, Molecular Biology and Animal Reproduction, Zoology, any other related disciplines.</p>
4.	Desirable Qualification	<p>Research experience in Stem cell biology, Cell culture techniques, CRISPR based genome editing and reproductive biology.</p> <p>The research experience in male reproductive biology should be supported with published research papers in internationally reputed Journals.</p>
5.	Remuneration	<p>Rs. 37,000 + 30% HRA per month for first and second year</p> <p>Rs. 42,000 + 30% HRA per month for the third year</p> <p>HRA will be provided if no accommodation is provided (as per ICAR guidelines).</p>

Contd... next page



6.	Duration of the project	Up to March 2026
7.	Age Limit	Upper age limit: 35 years for Men and 40 years for Women. Age relaxation for SC/ST/OBC/PH and women candidates will be extended as per ICAR rules. Along with the application form, SC/ST/OBC/PH certificate (wherever applicable) duly attested is to be submitted.

The qualification, remuneration and other terms and conditions will be as per ICAR guidelines.





Affix recent  
passport size  
photograph

**APPLICATION FOR SENIOR RESEARCH FELLOW**

1.	Post Applied For		
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 05/10/25		
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:	
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: [✓] i. ASRB – NET ii. CSIR – NET iii. UGC – NET iv. MHRD – GATE v. DBT – Biotechnology Eligibility Test and Test Conducted in Bioinformatics by Bioinformatics National Consortium vi. ICMR – JRF Entrance Exam vii. ICAR- Test conducted by ICAR for admission to Ph.D. programme viii. DoP – GPAT ix. DAE – JEST & JGEEBILS, NBHM x. 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