

## 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

Date: 26-09-2023

## NIANP/ADV-Project-III-Estt/2023

Applications are invited for the position of Senior Research Fellow (one number) under the NASF project entitled "Metabolomics fingerprinting of body fluids for development of a metabolite-based novel semen extender for enhancing fertility of bull sperm and diagnostic assays for detection of sub-clinical hemoprotozoan diseases in cattle (Project No. NASF/MA-9015/2022-23)". This recruitment is subjected to terms and conditions in force in ICAR for such appointments.

- (i) There is no provision of absorption/re-employment in ICAR-NIANP/ICAR after termination of the project. The service of the persons so engaged will automatically stand terminated with the termination of the project.
- (ii) The employment is purely on temporary basis and liable to be terminated at any time without assigning any reason thereof.
- (iii) 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
- (iv) Apart from sending application in the prescribed format given below, candidates should send complete *Curriculum Vitae* (C.V.) along with the names of three referees.
- (v) Canvassing in any form will be a disqualification of the candidature.

Interested candidates may apply directly, strictly in the prescribed format annexed, via e-mail to the Principal Investigator "scroy67@gmail.com of the project along with their C.V., e-mail ID, Mobile numbers (Whatsapp), landline numbers etc. (along with scanned copies of their original degree certificates / credentials) on or before 23-10-23 for initial screening. The interview will be held in offline mode only. Only short-listed candidates will be intimated through e-mail / phone for attending the interview. The selected candidate would be informed through e-mail / phone.

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Name of the Project: NASF project entitled "Metabolomics fingerprinting of body fluids for development of a metabolite-based novel semen extender for enhancing fertility of bull sperm and diagnostic assays for detection of sub-clinical hemoprotozoan diseases in cattle (Project No. NASF/MA-9015/2022-23)".

| 1. | Name of the post                       | Senior Research Fellow   |  |  |
|----|--|--|--|--|
| 2. | Number of post                         | One  |  |  |
| 3. | Essential Qualification                | Master's degree in Bio-technology / Bio-chemistry / Molecular Biology / Genetics / Animal Reproduction / Animal Sciences or any other branches of Life Science with 4 years or 5 years of Bachelor's degree in Professional course. Candidates having post-graduate degree in life science / relevant subject with 3 years Bachelor's degree and 2 years Master's degree should have National Eligibility Test (NET) qualification of ICAR/CSIR/ICMR or equivalent body/GATE as per ICAR O.M. No. Agril/Edn. /6 /27/2014-HRD dated 13th July, 2015 and 9th October, 2016.  Candidates having Ph.D. degree in the relevant field are also eligible to apply but will not be entitled for higher pay than that mentioned in the advertisement. |  |  |
| 4. | Job description and Desired Knowledge: | The selected candidate has to carry out routine molecular biology techniques, metabolomics analysis of samples, 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  | Emoluments                             | Rs. 31,000 + 27% HRA fixed for first two years and Rs. 35,000 + 27% HRA per month (if no accommodation is provided as per ICAR guidelines).  |  |  |
| 6. | <b>Duration of the project</b>         | Up to July 2025 or completion of the project whichever is earlier.   |  |  |
| 7. | Age Limit                              | 35 years for Men and 40 years for Women on the date of interview (Relaxation for SC/ST/OBC and PH candidates as per GOI / ICAR rules).   |  |  |

Digitally Signed by S Shashikala

Date: 26-09-2023 12:55:20

Reason: Approved

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## APPLICATION FORM

| 1. Na              | Name of the Project: "Metabolomics fingerprinting in cattle" |  |                      |                        |  |  |
|--------------------|--|--|----------------------|------------------------|--|--|
|                    | me of the Post Applied:                                      |  | Affix recent         |                        |  |  |
| 3. Na              | me of the Candidate:   |  | passport size        |                        |  |  |
| (in                | block letters)   |  | photograph           |                        |  |  |
| 4. Fat             | Father's/Husband's Name:                                     |  |                      |                        |  |  |
|                    |  |  |                      |                        |  |  |
|                    |  |  |                      |                        |  |  |
|                    |  | Land line:   |                      |                        |  |  |
|                    |  | *******************************  |                      |                        |  |  |
|                    |  |  |                      |                        |  |  |
|                    |  |  |                      |                        |  |  |
|                    |  |  |                      |                        |  |  |
| (startin<br>S. No. | Name of Examination / Degree                                 | percentage of marks from mata<br>lification first)<br>University/Institute | Year of<br>Passing   | % of Marks<br>obtained |  |  |
|                    |  |  |                      |                        |  |  |
| 14. Prev           | rious Work/Research E  |  |                      |                        |  |  |
| S. No.             | Designation  | Name of the Employer   | Period of experience | Nature of work         |  |  |
|                    |  |  |                      |                        |  |  |

| 15. List of Research Publications (if any):   |
|---|
| 16. Additional information, if any)   |
| 17. No Objection Certificate from the employer must be attached (if currently employed):  |
| Declaration: The information given above by me is true to the best of my knowledge and belief any information is being found false, my candidature/services, if selected, may be terminated without any notice. |
| Dated:  |
| Signature of Applicant  |