CENTRAL UNIVERSITY OF KERALA केरल केंद्रीय विश्वविद्यालय

Dr. M. NAGARAJAN Associate Professor Dept. of Genomic Science



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NOTICE

Applications are invited for the Junior Research Fellow positions in the DST sponsored Indo-Russian project entitled "Unlocking the genomic variants underlying economically important and adaptation traits in Indian and Russian native goats".

Name of the post: Junior Research Fellow

Number of Position: 2 (Two)

Fellowship: Ist & IInd year: Rs. 40,330/month; IIIrd year: Rs. 45,780/month

Educational Qualifications:

- i). Master degree in any subject of Life Sciences (Genomic Science, Zoology, Wildlife Biology, Biotechnology, Bioinformatics, Environmental Science, Biochemistry, Microbiology, Marine Biology etc., /Veterinary Science from a recognized university or equivalent.
- ii). NET or GATE or undergone a selection process through national level examinations conducted by Central Government Departments/Institutions and their Agencies such as CSIR, UGC, DST, DBT, MoE, ICAR, ICMR etc.,

Desirable Experience: Candidates having prior experience in the following will be preferred i). field work (survey, sample collection) ii). DNA extraction & Sequencing and iii). whole genome data analysis.

Description of Work: The selected JRF will i) conduct field work to collect goat samples across the country ii) isolate DNA from goat samples iii) analyse the whole genome data iv) interact with Russian team towards whole genome data analysis and Report writing.

Duration: Initially for one year and extendable up to 3 years/end of the project based on the candidate's performance.

Interested candidates may submit the application in the prescribed format (available at https://www.cukerala.ac.in/Notifications/CUK_AdHocVacancies) to **Dr. M. Nagarajan**, **Associate Professor, Department of Genomic Science, Central University of Kerala**, **Periye, Kasaragod-671325, Kerala**, on or before 11-03-2025 through post. The selected candidates may be given opportunity to register Ph.D. in Genomic Science subject to the rules and regulations of Central University of Kerala. Further details can be found at www.cukerala.ac.in.

 डॉ. एम. नागराजन | Dr. M. Nagarajan उपाचार्य | Associate Professor उपाचार्य | Associate Professor अानुवंशिक विज्ञान विभाग | Department of Genomic Science केन्द्रीय विश्वविद्यालय | Central University of Kerala केन्द्रीय विश्वविद्यालय | Periye (P.O), Kasaragod येरिया डाक, कासरगोड | Periye (P.O), Kasaragod केरल / Kerala - 671320