



राष्ट्रीय पशु जैव प्रौद्योगिकी संस्थान  
National Institute of Animal Biotechnology

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## Advertisement for Project Scientist and Research Associate

*Advertisement No: 5/2014*

### About NIAB

**National Institute of Animal Biotechnology (NIAB), Hyderabad**, an autonomous institute under the aegis of Department of Biotechnology, Government of India, is aimed to harness novel and emerging biotechnologies and create knowledge in the cutting edge areas for improving animal health and productivity.

Applications are invited for the following temporary research positions to work in ongoing DBT-BBSRC sponsored research project entitled **“Transcriptome Analysis in Indian buffalo and the Genetics of Innate Immunity”** at the National Institute of Animal Biotechnology, Hyderabad.

### **(A) Project Scientist – Level B (One Position)**

Emoluments: Rs. 15600 + GP Rs. 5400 + 30 % HRA p.m. **(Total emoluments will be Rs. 49,770/- p.m. for the duration of the project)**

**Essential Qualification:** Candidates having M.V.Sc. in Veterinary Microbiology / Veterinary Pathology / Veterinary Public Health / Ph.D. degree in Life Sciences, Biotechnology, Molecular Biology or any other related field from the recognized university are eligible to apply. The candidate should have a good academic record and research experience as evidenced from published in standard referred journals / patents.

**Desirable:** Candidates having research experience in the area of tissue culture, genomics, Transcriptomics and Advanced Molecular Biology will be given preference.

**Age Limit:** Not exceeding 30 years as on last date of the submission of the application.

### **(B) Research Associate in Bioinformatics (One position)**

Fellowship: Rs. 22,000 + 30 % HRA

**Essential Qualification:** Candidates having Ph.D. degree or M.Tech. with three years of experience in Bioinformatics, Computational Biology, Biotechnology, Life Sciences or any other related field are eligible to apply.

**Desirable:** Candidate having research experience in the area of next generation sequencing (NGS) data analysis, Genome wide association studies, Genomic selection, advance genomic data analysis etc., will be given preference. The candidate should have a good academic record and research experience as evidenced from published papers in standard journals / patents.

**Age Limit:** Not exceeding 30 years as on last date of the submission of the application.

**Project Duration:** The duration of the project is Three years and the positions are co- terminus with the duration of the project. (Initial appointment will be for one year and further extension will be granted based on annual review).

**Mode of submission of application:** Only online applications are to be submitted through [www.niab.org.in](http://www.niab.org.in) on or before **08 December, 2014**. Link for online submission of applications will be available from 10 November 2014.

Sd-  
Senior Manager