



Advertisement No. 2/2014

**Research Associates and Senior Research Fellow Positions**

**About NIAB**

NIAB, 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. The Institute's research focus is animal genetics and genomics, transgenic technology, reproductive technology, infectious diseases, nutritional enrichment, and bioinformatics. The Institute aims at translational research leading to genetic enhancement of Indian Livestock species and development of novel vaccines, diagnostics and improved therapeutic molecules for farm animals. The Institute plans to promote bio entrepreneurship by providing supportive and stimulating academic and creative environment for commercial tenants involved in the development of farm animal based products and services.

Applications are invited for the following Research Associates and Senior Research Fellow positions for various projects at the National Institute of Animal Biotechnology (NIAB), Hyderabad.

**a) Research Associate: One position**

**Fellowship:** ₹ 22,000 plus 30 % HRA p.m.

**Qualifications and Experience:**

Ph.D. in Molecular Biology/ Molecular Genetics/ Animal Biotechnology or related field from a recognised university. Experience of working with mammalian cells culture and or embryonic stem cells would be an advantage.

**b) Research Associate: One position**

(For Indo-UK Project on "*Transcriptome analysis in buffalo species and the genetics of innate immunity*").

**Fellowship:** ₹ 24,000 plus 30 % HRA p.m.

**Qualifications and Experience:**

Ph.D. in Molecular Biology/ Molecular Genetics/ Animal Biotechnology or related field from a recognised university. One to two years of experience of working in a Molecular Biology laboratory environment. Hands-on experience of working with bacterial diseases in livestock and or mammalian cell culture will be an advantage.

**c) Senior Research Fellow: One position.**

(For Indo-UK Project on “*Transcriptome analysis in buffalo species and the genetics of innate immunity*”).

**Fellowship:** ₹ 18,000 plus 30 % HRA p.m.

**Qualifications and Experience :**

B.Tech (Biotechnology) / M.Sc. in Molecular Biology/ Molecular Genetics/ Animal Biotechnology or related field. Two years of experience of working in a Molecular Biology laboratory environment. Hands-on experience of working with bacterial diseases in livestock or genetics of livestock will be an advantage.

Only online applications are to be submitted through [www.niab.org.in](http://www.niab.org.in) on or before March 1, 2014.

