



राष्ट्रीय पशु जैव प्रौद्योगिकी संस्थान
National Institute of Animal Biotechnology

Advertisement for Senior Research Fellow

Advertisement No: 4/2014

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 on infectious diseases, animal genetics and genomics, reproductive biotechnology, 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 temporary research position to work in ongoing research project at the National Institute of Animal Biotechnology (NIAB), Hyderabad.

Senior Research Fellow: (One Position)

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

One Senior Research Fellow is required to work in a project "Evaluation of Anti-inflammatory Natural Compounds for Therapeutic use in Mastitis of Dairy Animals" funded by National Medicinal Plants Board, New Delhi. The duration of fellowship is for a period of two years, subject to review after one year, extendable for one more year.

Qualification: M.Sc. / M.Tech. / M.V.Sc or Integrated BS-MS in any branch of Life Sciences with two years research experience in working on isolation, characterization of active principles from medicinal plants and their evaluation for anti-inflammatory properties.

Hands on experience in Molecular Biology, Cell Culture, HPLC and Mass Spectrometry are preferable.

Only online applications are to be submitted through www.niab.org.in on or before **August 22, 2014**.

The number of positions may vary.