



राष्ट्रीय पशु जैव प्रौद्योगिकी संस्थान  
National Institute of Animal Biotechnology

(An Autonomous Institute of Dept. of Biotechnology, Ministry of Science & Technology, Govt. of India)  
D. No. 1-121/1, 4th and 5th Floors, Axis Clinicals Building, Miyapur, Hyderabad, Telangana, India - 500 049  
Tel: +91 40 2304 9403; Fax: +91 40 2304 2740; Email: admin@niab.org.in; Web: www.niab.org.in



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Applications are invited from suitable candidates for filling up the following positions at National Institute of Animal Biotechnology (NIAB), Hyderabad.

**(i) One position of Junior Research Fellow (JRF-1) against DBT funded project entitled “Genome editing for generating semen favoring production of cow”, PI: Dr. Subeer S Majumdar, Co-PI: Satya Pal Arya.**

**Essential qualification:** Post Graduate Degree in life sciences or related area with NET qualification or Post Graduate degree in professional course. (Eligibility criteria as per DST OM No.SR/S9/Z-09/2012 dated 21.10.2014). However Non NET candidates can also apply who will be paid as per their eligibility.

Candidate with experience in molecular biology, Gene cloning technique and mouse handling is desirable.

**Fellowship amount:** If NET qualified then Rs.25000/-PM+30% HRA = 32,500/- PM as per the DST guidelines.

**Age:** 28 years (Relaxation is admissible in case of SC/ST/OBC candidates as per Government instructions)

**(ii) One position of Junior Research Fellow (JRF-2) against DBT funded project entitled “Genomics for conservation of indigenous cattle breeds and for enhancing milk yield, phase-I”, PI: Dr. Subeer Majumdar, Co-PI: Sarwar Azam, Satya Pal Arya.**

**Essential qualification:** Post Graduate Degree with Bioinformatics/Computational Biology/Computer Sciences with NET qualification or Post Graduate degree in professional courses. (Eligibility criteria as per DST OM No.SR/S9/Z-09/2012 dated 21.10.2014). However Non NET candidates can also apply who will be paid as per their eligibility.

Candidate with experience in Database design & development/web-interface development is desirable. Candidates from veterinary background with knowledge of bioinformatics are encouraged to apply.

**Fellowship amount:** If NET qualified then Rs.25000/-PM+30% HRA = 32,500/- PM as per the DST guidelines.

**Age:** 28 years (Relaxation is admissible in case of SC/ST/OBC candidates as per Government instructions)

**(iii) One position of Senior Research Fellow (SRF) against DBT funded project entitled “Towards establishing an efficient animal based production of therapeutic Protein in Milk of farmed animals using various modes of gene delivery”, PI: Dr. Subeer Majumdar, Co-PI: Dr. Nirmalya Ganguli.**

The Duration of fellowship is up to Feb 2019.

**Essential qualification:** Post Graduate Degree in life sciences or related area or Post Graduate degree in professional course with two years of research experience along with NET qualification. (Eligibility criteria as per DST OM No.SR/S9/Z-09/2012 dated 21.10.2014). However Non NET candidates can also apply who will be paid as per their eligibility.

Candidate with experience in molecular biology, Gene cloning technique, mammalian cell culture and mouse handling is desirable.

**Fellowship amount:** If NET qualified then Rs.28000/-PM+30% HRA = 36,400/- PM as per the DST guidelines.

**Age:** 35 years (Relaxation is admissible in case of SC/ST/OBC candidates as per Government instructions)

**(iv) Three positions of Junior Research Fellow (JRF-3) against DBT funded project entitled “Development of point-of-care diagnostics for detection of venom proteins of Naja naja (Cobra) and Bungarus caeruleus (Krait) in envenomed animals”, PI: Dr. Pankaj Suman.**

**Essential qualification:** Post Graduate Degree in life sciences or related area with NET qualification or Graduate Degree in professional courses with NET qualification or Post Graduate degree in professional course (Eligibility criteria as per DST OM No.SR/S9/Z-09/2012 dated 21.10.2014). However Non NET candidates can also apply who will be paid as per their eligibility.

Candidates with experience in molecular biology, cell biology, nanotechnology, in vitro diagnostics, immunosensors, hybridoma technology will be given preference.

**Fellowship amount:** If NET qualified then Rs.25000/-PM+30% HRA = 32,500/- PM as per the DST guidelines.

**Age:** 28 years (Relaxation is admissible in case of SC/ST/OBC candidates as per Government instructions)

Applications are to be filled ONLINE. Online link for submission of application is available from 26-05-2018 and the last date is 12-06-2018 by 5 PM.

Candidates must fill online application form at [www.niab.org.in](http://www.niab.org.in). Candidates are advised to fill the online application form in sufficient time before the last date to avoid last minute technical issues. Shortlisted candidates will be called for an interview prior to selection. TA/DA will not be paid for attending the interview.

No need to send hard copy. Interim enquiries will not be entertained.