

राष्ट्रीय पशु जैव प्रौद्योगिकी संस्थान National Institute of Animal Biotech<u>nology</u>

(An Autonomous Institute of Dept. of Biotechnology, Ministry of Science & Technology, Govt. of India) Survey No. 37, Opp. Journalist colony, Extended Q City Road, Near Gowlidoddi, Gachibowli, Hyderabad-500 032 Tel: +91 40 2312 0103; Fax: 040 2312 0130; Email: admin@niab.org.in; Web: www.niab.org.in



Advertisement No. 19/2018



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

(i) Post Code JRF-1

One position of **Junior Research Fellow** against the DBT funded project entitled "*Establishment* of goat mammary epithelial/stem cell lines for the production of pharmaceutical interest proteins". **PI: Dr. Nirmalya Ganguli, Scientist-C.**

Tenable upto: July 2021.

Eligibility: Post Graduate Degree in Life Sciences (Biotechnology, Biochemistry, Microbiology, Etc.) or Post Graduate degree in professional courses (M. Tech in Life Sciences, M. VSc. Etc.). **The candidate should have qualified any 'National Level Examination' (CSIR/UGC-NET) as per DST OM dated 21.10.2014, for applying the above positions,** however non-qualified candidates can also apply who will be paid as per their eligibility.

Desired Experience: Candidate with experience in Stem cell related work/ primary culture of mammalian cell / molecular biology/ Gene cloning technique/ farm animal handling is desirable.

Age: 28 years

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

(ii) Post Code: JRF- 2

One position of **Junior Research Fellow** against the DBT funded project entitled "*Genomics for* conservation of indigenous cattle breeds and for enhancing milk yield, Phase-I". **PI: Dr. Subeer S. Majumdar, Director.**

Tenable upto: December 2019.

Eligibility: Post Graduate Degree in Life Sciences (Biotechnology, Biochemistry, Microbiology, Etc.) or Post Graduate degree in professional courses (M. Tech in lifesciences, M. VSc. Etc.). **The candidate should have qualified any 'National Level Examination' (CSIR/UGC-NET) as per DST OM dated 21.10.2014, for applying the above positions,** however non-qualified candidates can also apply who will be paid as per their eligibility.

Desired Experience: Candidate with experience in primary culture of mammalian cell / molecular biology/ Gene cloning technique/ bioinformatics is desirable.

Age: 28 years

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

(iii) Post Code: SRF-1

One position of **Senior Research Fellow** against the DBT funded project entitled "*Feasibility of producing cattle gonadotropins in milk of rabbit by invivo gene transfection*" **PI: Dr. Nirmalya Ganguli, Scientist-C. Co-PI: Dr. Subeer S Majumdar, Director.**

Tenable upto: July 2021.

Eligibility: Post Graduate Degree in Life Sciences (Biotechnology, Biochemistry, Microbiology, Etc.) or Post Graduate degree in professional courses (M. Tech in Life Sciences, M. VSc. Etc.) with two years of research experience. **The candidate should have qualified any 'National Level Examination' (CSIR/UGC-NET) as per DST OM dated 21.10.2014, for applying the above positions,** however non-qualified candidates can also apply who will be paid as per their eligibility.

Desired Experience: Candidate with experience in Protein purification/ Nanoparticle development for gene delivery (chitosan, carbon dot, etc)/ primary culture of mammalian cell/ molecular biology/ Gene cloning technique/ laboratory animal (Mice, Rabbit) handling is desirable.

Age: 35 years

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

(iv) Post Code: SRF-2

One position of **Senior Research Fellow** against the 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 S Majumdar, Director, Co-PI: Dr. Nirmalya Ganguli, Scientist-C.**

Tenable upto: Feb 2019.

Eligibility: Post Graduate Degree in Life Sciences (Biotechnology, Biochemistry, Microbiology, Etc.) or Post Graduate degree in professional courses (M. Tech in Life Sciences, M. VSc. Etc.) with two years of research experience. The candidate should have qualified any 'National Level Examination' (CSIR/UGC-NET) as per DST OM dated 21.10.2014, for applying the above positions, however non-qualified candidates can also apply who will be paid as per their eligibility.

Desired Experience: Candidate with experience in handling and culture of virus/ molecular biology/ Gene cloning technique/ mammalian cell culture/ mouse handling is desirable.

Age: 35 years

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

(v) Post Code: Attendant -1

One position of Attendant against the DBT funded project entitled *"Feasibility of producing cattle gonadotropins in milk of rabbit by invivo gene transfection"* **PI: Dr. Nirmalya Ganguli, Scientist-C, Co-PI: Dr. Subeer S Majumdar, Director.**

Tenable upto: July 2021.

Eligibility: 10th pass or less. Should be able to speak in Hindi/English and to comprehend Telugu. Willing to handle laboratory/ farm animal/ tissue sample.

Age: 28 years

Emoluments: 13000/- per month consolidated.

General Terms & Conditions:

1. The candidates selected for the above posts will be on contract for one year (subject to extension upon review of work upon completion of one year) or duration of the project whichever is shorter, at a time.

2. Applications are to be filled ONLINE. Online link for submission of application is available from 26-09-2018 and the last date is 16-10-2018 by 5 PM.

3. While filling online application in the prescribed format, candidates must upload complete Curriculum Vitae (in .doc/.pdf format) along with the names of three referees. Curriculum Vitae should contain details of the experimental expertise and list of publications.

4. Candidates must fill online application form at 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.

6. Canvassing in any form will be a disqualification.

7. For Post code-V (Attendant-1) Hard Copy of bio data along with supporting documents is acceptable and can be send to NIAB at the following address "The Senior Manager (A&F), National Institute of Animal Biotechnology (NIAB), Survey No. 37, Opp: Journalist Colony, Near Gowlidoddi, Extended Q City Road, Gachibowli, Hyderabad-500 032.