

Advt. No. 18/2024 – Walk in Interview

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

Project Title: "Development of an endogenous STING agonist adjuvanted *Mycobacterium bovis* BCG vaccine to enhance efficacy against tuberculosis." PI: Dr. Bappaditya Dey. Funded by DBT.

Post Code: Senior Research Fellow (1 Position)

Tenable upto: September 15, 2024 (co-terminus with the duration of the project).

Eligibility: Post Graduate Degree in Life Sciences (Biotechnology, Biochemistry, Microbiology, Immunology, etc. with NET/GATE qualification along with 2 years of research experience after Post-graduation in any of following relevant areas.

Experience: BSL3/ABSL3 work, handling of *Mycobacterium tuberculosis* pathogenic cultures. Cell culture experience: handling of primary PBMC cells, mouse and human macrophage cells, and in vitro infection of macrophages with *M. tuberculosis* and other *Mycobacterium* species. ABSL3 work experience in handling mouse and guinea pigs, immunization, blood collection, dissection, organ harvesting etc.

Fellowship amount: Rs. 35,000/- PM + HRA (If applicable) for candidates with National Eligibility Test (NET) or GATE qualification and other terms as per DST guidelines.

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

Interested candidates fulfilling the above criteria may attend the walk-in interview at the National Institute of Animal Biotechnology (NIAB), Opp. Journalist Colony, Near Gowlidoddy, Extended Q City Road, Gachibowli, Hyderabad, Telangana on **21-June-2024 between 10:00 am to 12.00 pm** with a photograph and copies of documents in support of date of birth, educational qualifications, experience certificates etc. Interested candidates are requested to send their CV with research experience to bdey@niab.org.in before **20-June-2024**.