

**Advt. No. 18/Project/2020/HR**

**Interview for Project Scientist II, Project Associate II &  
Animal / Laboratory Attendant Positions**

**Title of Project:** “Development of small molecule antivirals against Chikungunya and Japanese Encephalitis Viruses”.

**Duration:** Initially for 12 months and may be extended after review.

**1. Project Scientist II**

**Age Limit:** 40 Years

**Essential Qualifications:** (i) Doctoral Degree in Life Science/Biotechnology; and (ii) Three years experience in Research and Development in Academic Institutions with peer-reviewed publications in international journals. Research experience in cell, molecular biology and virology with practical knowledge of high throughput screening in cultured cells (2 positions) OR Research experience and practical knowledge of protein production, purification, biochemical assays and protein crystallography (1 position) OR Research experience and practical knowledge of computational drug discovery and biochemical assays (1 position).

**Desirable Qualifications:** Knowledge and Research Experience in virology and experience in screening for antiviral compounds (2 positions) OR Knowledge and Research Experience in the area of viral proteins plus experience in structural biology of protein-inhibitor complexes (2 positions).

**Principal Investigator:** Dr. Deepak T. Nair, Professor.

**No. of Positions:** Four

**Emoluments:** Rs. 83,080/- (consolidated).

**2. Project Associate II**

**Age Limit:** 35 Years

**Essential Qualifications:** (i) Master's degree in Life Sciences/Chemistry/Biotechnology/Veterinary sciences with minimum 60 % and (ii) two years research experience in Research and Development in Academic Institutions. Research experience in virology and drug discovery (2 positions) OR protein chemistry, protein production and crystallization (1 position) OR protein chemistry and biochemical assays (1 position) is essential.

**Principal Investigator:** Dr. Deepak T. Nair, Professor.

**No. of Positions:** Four

**Emoluments:** As per DST guidelines issued vide OM No. SR/S9/Z-05/2019 dated 10.07.2020.

### **3. Animal / Laboratory Attendant**

**Age Limit:** 30 Years

**Essential Qualifications:** Graduate in Science, minimum 60 % marks in B. Sc or equivalent degree. Knowledge and experience of handling animals for scientific research (2 positions) OR handling supporting activities in a research laboratory (1 position) is essential.

**Desirable Qualifications:** Research experience in handling of mice and guinea pigs for virology projects is desirable.

**Principal Investigator:** Dr. Deepak T. Nair, Professor.

**No. of Positions:** Three

**Emoluments:** Rs. 22,320/- (consolidated).

**Interested candidates should apply online by 27<sup>th</sup> August, 2020, 5:00 PM.**

[Click here to Apply Online](#)

The shortlisted candidates will be informed by **28<sup>th</sup> August, 2020, 5.00 PM** through email to appear in the online interview to be held **at 10.00 AM on 1<sup>st</sup> September, 2020.**

For any query, you may contact PI by email: [deepak@rcb.res.in](mailto:deepak@rcb.res.in)

Please upload copies of the following documents:

- 1) MSc or any other equivalent course in Life Sciences.
- 2) National Level JRF eligibility test certificate
- 3) Certificate of experience as mentioned about.

Regional Centre for Biotechnology,  
3<sup>rd</sup> Milestone, Faridabad-Gurgaon Expressway  
NCR Biotech Science Cluster, Faridabad,  
Faridabad – 121001, (Haryana).  
Ph: 0129-2848800