

Advt. No. 47/Project/2023/HR

Interview for Project-JRF/Project Associate-I position

Title of Project: Dietary Alpha-Ketoglutarate as a potential therapeutic against acute respiratory distress syndrome (ARDS) and pulmonary fibrosis in Covid-19 infection.

Mission COVID Suraksha under BIRAC, Govt. of India.

Duration: Initially for 1 year, extendable till duration of the project.

Essential Qualifications: M.Sc. in Life Sciences or related natural science disciplines from recognized Universities or equivalent, with at least 60% marks.

Essential Requirement: Candidates are willing to work on COVID-19 virus at BSL3 facility after related training.

Desirable Qualifications: Experience of working with 1) any BSL2 level virus, 2) Well-trained in mice handling and performing experiment such as injecting drugs, collecting blood sample and organs after sacrificing the mice, etc. 3) Techniques such as flow cytometry microscopy, western blot and PCR analysis. A certificate of related experience (from concerned principal investigator) should be uploaded. Any National Level JRF eligibility test such as NET, GATE, etc. qualified.

Principal Investigator: Dr. Prasenjit Guchhait, Professor

No. of Position ~ Two

Emoluments: Rs. 25,000/- to Rs. 31,000/- + 24% HRA per month.

Interested candidates should apply online by 21st January, 2024, 5:00 PM.

[Click here to apply online](#)

The shortlisted candidates will be informed by **23rd January, 2024, 5:00 PM** via email to appear in the online interview to be held **at 10:00 AM on 25th January, 2024.**

For any query, you may contact PI by email: prasenjit@rcb.res.in

Please upload copies of the following documents:

- 1) MSc or any other equivalent course in Life Sciences.
- 2) Certificate of work experience from concerned principal investigator.
- 3) National Level JRF eligibility test certificate.

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