



**One JRF Position Available in**

**ICMR sponsored “An *in-silico* and *in-vitro* characterization of binding affinity and internalization potential of Indian SARS-CoV-2 spike protein variants with hACE-2 and identification of potential small molecules hindering the interaction” Project**

**Date: 03.09.2022**

Applications are invited for **One** post of **Junior Research Fellow (JRF)** in the ICMR sponsored research project entitled “*An in-silico and in-vitro characterization of binding affinity and internalization potential of Indian SARS-CoV-2 spike protein variants with hACE-2 and identification of potential small molecules hindering the interaction*” under the supervision of **Dr. Shibasish Chowdhury (PI)**, Department of Biological Sciences, BITS Pilani, Pilani Campus, Rajasthan. The post is for 2 years duration.

**Essential Qualification:** M.Sc./M.Tech/M.Pharm in any discipline of Biological Sciences and Pharmacy.

**Desirable:** Candidates with NET/GATE qualified are ideal with basic understanding in Bioinformatics/Pharmaceutical Chemistry/Synthetic Organic Chemistry.

**Emoluments:** Fellowship will be 31,000/- per month.

**How to apply:** Interested and eligible candidates are advised to forward their current resume to shiba@pilani.bits-pilani.ac.in. In the subject of the E-mail, candidates should write “**Application for JRF Position in ICMR- SARS-CoV-2 spike protein**”. Short listed candidates will be informed through e-mail regarding the interview date. No TA/DA will be paid for attending the interview.

**INTERVIEW DETAILS:** Interview will be conducted via Skype/Google meet.

**Application Deadline:** September 18, 2022; **Expected Joining Date:** 1<sup>st</sup> October 2022

**Note:** Selected candidate will be highly encouraged to apply for Ph.D. programme of BITS, Pilani as per Institute’s procedure.

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