



Two 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: 25.02.2022

Applications are invited for **Two** 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/Biochemistry/Biophysics.

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: March 15, 2022; **Expected Joining Date:** 1th April, 2022

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

Contact address: Prof. Shibasish Chowdhury
Department of Biological Sciences
Birla Institute of Technology and Science, Pilani
Pilani-333 031, Rajasthan
Email : shiba@pilani.bits-pilani.ac.in
Phone: +91-1596-515642
Fax : +91-1596-244183
Webpage: <https://www.bits-pilani.ac.in/pilani/shiba/profile>

