

File No. GBU/mis/e-file//265/2023/0834/Academic

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited for the post of **Junior Research Fellow (JRF)** to work on the SERB (GOI) funded research projects at Gujarat Biotechnology University (GBU). The post is purely temporary and co-terminates with project.

Junior Research Fellow (JRF) (No. of Positions: 01)	
Project title	CRISPR/Cas9-mediated genome editing of rice bran lipases to enhance the shelf-stability of rice bran oil
Minimum Qualifications:	Post Graduate degree Basic Science or Graduate/Post Graduate degree in Professional Courses selected through a process described through any of the following: a) Scholars who are selected through NET-CSIR-UGC-NET including NET-LS and GATE. b) The selection process through National Level Examination conducted by Central Govt. Departments and their agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.
Desirable Qualifications:	Experience in routine molecular biology techniques (gene isolation, cloning, and expression) and plant transformation and tissue culture techniques. Experience/knowledge about advanced genome editing tools and GC/GC-MS. Experience working with rice is added. Also, Project report preparation and Laboratory management skills
Age Limit:	Up to 28 years on closing date of advertisement
Fellowship Duration:	1 Year (Can be extended to one more year based on the performance).
Fellowship (JRF):	INR 31,000 plus HRA as per sanctioned project
Last Date of receiving applications:	20/12/2023

How to Apply: Eligible candidates may apply to the Principal Investigator (Dr. Rupam Kumar Bhunia), Gujarat Biotechnology University, Gandhinagar by filling up online **application Form** (<https://forms.gle/sbbRaNSc87XzyMip9>) and uploading supporting documents including latest CV and other credentials. For any queries related to this project you may write to rupam.bhunias@gbu.edu.in on or before **December 20, 2023**.

Shortlisted candidates will be informed through email regarding the interview process.

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Dr. Rupam Kumar Bhunia
Principal Investigator & Assistant Professor

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Director