



GUJARAT BIOTECHNOLOGY UNIVERSITY
Near Gujarat International Finance Tec-City,
Gandhinagar, Gujarat 382355

File No. GBU/Adm/e-file/265/2024/0617/Admin

Date: August 22, 2024

Advertisement for the post of Senior Research Fellow (SRF)

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

1. Senior Research Fellow (SRF) (No. of Positions: 01)	
Project title	Can β -glucan-induced gut microbiome metabolites improve PCOS symptoms? An experimental and clinical study
Minimum Qualifications:	<ul style="list-style-type: none">• M. Sc. in any branch of biological sciences from any reputed university/institute.• Should be qualified any national level examination (such as NET / GATE qualified)• Candidate should have 2 years of research experience.
Key Responsibilities:	<ul style="list-style-type: none">• Conduct high-quality research on the metabolites produced by human gut bacteria and their effects on PCOS.• Design and execute experiments, analyze data, and interpret results.• Collaborate with a multidisciplinary team of scientists and researchers.• Present research findings at meetings and in publications.• Assist in mentoring junior researchers and students.• Contribute to grant writing and other funding applications as required.
Desirable Qualifications:	<ul style="list-style-type: none">• Excellent communication and interpersonal skills.• Ability to work independently as well as part of a team.• Experience with gut microbiota research or PCOS-related studies.• Knowledge of metabolomics techniques and technologies.• Familiarity with bioinformatics tools and statistical software.
Age Limit:	Up to 35 years on closing date of advertisement
Fellowship Duration:	The post is purely temporary for 3 years/ subject to releasing of funds.
Fellowship	INR 42,000 plus 9% HRA as per sanctioned project.
Last Date of receiving applications: 13/09/2024	

How to Apply: Eligible candidates may apply to the Principal Investigator (Dr. Ravindra Pal Singh), Gujarat Biotechnology University, Gandhinagar by filling up online **application Form** (<https://docs.google.com/forms/d/1UKpDMFYWq7SCxSA0UDq0YbkHZz3ryzOR0E8FBFGow8E/edit>) and uploading supporting documents including latest CV and other credentials. For any queries related to this project you may write to ravindra.singh@gbu.edu.in & ravindrapal.1441@gmail.com on or before 13/09/2024.

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

-Sd-
Dr. Ravindra pal Singh

Sd-



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Principal Investigator & Associate Professor

Registrar

Administrative Office: Gujarat Biotechnology University, Near Gujarat International Finance Tec (GIFT)-
City, Gandhinagar-382355, Gujarat, India.
Website: <https://gbu.edu.in/>

