

File No. GBU/Adm/e-file/265/2023/0252/Admin

Date: 17-03-2023

Advertisement for the post of Research Associate and a Junior Research fellow

Applications are invited for the post of **Research Associate and a Junior Research fellow** to actively work on the project entitled **“Development of a point-of-care (POC) biosensor for the detection of organophosphate and carbamate pesticides in environmental samples”** by Gujarat State Biotechnology Mission, Govt. of Gujarat at Gujarat Biotechnology University (GBU). The post is purely temporary and co-terminates with project.

Details of qualifications, emolument and duration of the project:

S No.	Name of the post	Qualification and experience	Desirable Qualification/ Experience	Monthly Emoluments	No. of posts
<p>Department: Medical Biotechnology Project: “Development of a point-of-care (POC) biosensor for the detection of organophosphate and carbamate pesticides in environmental samples” PI : Dr. Tarun Kumar Sharma</p>					
1	Research Associate	<p>PhD in any branch of biological sciences from any reputed university</p> <p>Or</p> <p>MSc/Mtech in any branch of biological sciences from any reputed university with at least 3 years of research experience in Academia or in Industry</p> <p>Age Limit: Up to 45 years on closing date of advertisement</p> <p>Project Duration: Till the end of the project: 2.0 years (subject to satisfactory performance)</p>	<p>Exerience in:</p> <p><i>Diagnostic assay development/ MolecularBiology/Biosensors/ Aptamer technology/Electrochemical sensing</i></p> <p>and</p> <p><i>Project report prepration and Laboratory management skills</i></p>	<p>INR 54,200 Including HRA</p>	1

2	Junior Research Fellow	<p>MSc in any branch of biological sciences from any reputed university with minimum of 55% marks.</p> <p>Age Limit: Up to 30 years on closing date of advertisement</p> <p>Project Duration: Till the end of the project: 2.0 years (subject to satisfactory performance)</p>	<p>Exerience in:</p> <p><i>Diagnostic assay development/ MolecularBiology/Biosensors/ Aptamer technology/Electrochemical sensing</i></p>	<p>INR 36000 Including HRA (NET/GATE or national-level exam qualified candidates) as per GSBTM, DST, GoG guidelines.</p> <p>OR</p> <p>Rs. 23, 213 per month (For candidates who have not qualified the national-level examinations such as NET/GATE) as per GSBTM, DST, GoG guidelines.</p>	1
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Candidates interested to apply for the above position are required to apply on website: <https://gbu.edu.in>

Last date of receiving online application: 31-3-2023

Shortlisted candidate will be called for interview.

Dr. Tarun Sharma

Principal Investigator & Associate Professor

Medical Biotechnology

Registrar

Administrative Office: Gujarat Biotechnology University, Near Gujarat International Finance Tec (GIFT)-City, Gandhinagar-382355, Gujarat, India. Email: info-gbu@gujarat.gov.in