



## PROJECT-1

**Advertisement Number: GBU/Adm/e-file/265/2024/0749/Admin**

### **Advertisement for the post of Project Associate (PA)**

Applications are invited for the post of **Project Associate-1 (PA-1)** to investigate on research project entitled **“Identification and validation of rancidity associated genes to enhance shelf-life of pearl millet flour”** funded by **Science and Engineering Research Board (SERB)**, Govt. of India under the **SERB-WEA** scheme. The post is purely temporary and co-terminus with the project.

**PI- Dr. Nisha Singh**

### **Details of qualifications, emolument, and duration of the project:**

Position	<b>Project Associate (PA) (No. of Positions: 01)</b>
Eligibility	<b>Essential:</b> Master’s degree in bioinformatics/plant breeding/Agricultural Biotechnology/Botany/Plant Sciences/ Genetics/Agricultural sciences or related branch from a recognized University ( <b>As per DST/ OM SR/S9/Z-05/2019 dated 10 July 2020</b> ) <b>Desirable:</b> Experience in Genome sequencing, NGS data analysis, Bioinformatics, molecular breeding/plant breeding/QTL mapping in plants
Age Limit	Up to 30 years on closing date of advertisement
Fellowship Duration	Till the end of the project
Fellowship	Rs. 25,000 + HRA (24%) per month (For candidates who have not qualified the national-level examinations such as NET/GATE) as per SERB guidelines.
Last Date of receiving applications	25 <sup>th</sup> November 2024

**How to Apply:** Eligible candidates may apply to the Principal Investigator, Gujarat Biotechnology University, Gandhinagar through online application at **<https://forms.gle/A7czk4zEUrkeJs5L8>** with the latest CV and other credentials on or before 25<sup>th</sup> November 2024

For any queries related to this project you may write to **[gbu-pbt-project@gbu.edu.in](mailto:gbu-pbt-project@gbu.edu.in)**

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

Sd

Sd

Dr. Nisha Singh  
Principal Investigator & Assistant Professor

Director





## PROJECT-2

### Advertisement GBU/Adm/e-file/265/2024/0748/Admin

#### **Advertisement for the post of Project Associate (PA)**

Applications are invited for the post of **Project Associate-1 (PA-1)** to investigate on research project entitled: “**Core construction and genome-wide association for unraveling genetic architecture of agrochemical traits in medicinal plant opium poppy (*Papaver somniferum L.*)**” funded by the Department of Biotechnology Govt. of India. The post is purely temporary and co-terminus with the project.

**PI- Dr. Nisha Singh**

#### **Details of qualifications, emolument, and duration of the project:**

Position	<b>Project Associate (PA) (No. of Positions: 01)</b>
Eligibility	<b>Essential:</b> Master’s degree in bioinformatics/plant breeding/Agricultural Biotechnology/Botany/Plant Sciences/ Genetics/Agricultural sciences or related branch from a recognized University ( <b>As per DBT/ OM SR/S9/Z-05/2019 dated 10 July 2020</b> ) <b>Desirable:</b> Experience in Genome sequencing, NGS data analysis, Bioinformatics, molecular breeding/plant breeding/QTL mapping in plants
Age Limit	Up to 30 years on closing date of advertisement
Fellowship Duration	Till the end of the project
Fellowship	Rs. 25,000 + HRA (27%) per month (For candidates who have not qualified the national-level examinations such as NET/GATE) as per DBT guidelines.
Last Date of receiving applications	25 <sup>th</sup> November 2024

**How to Apply:** Eligible candidates may apply to the Principal Investigator, Gujarat Biotechnology University, Gandhinagar through online application at <https://forms.gle/ZmTWrfyGJSUxPJso6> with the latest CV and other credentials on or before 25<sup>th</sup> November 2024.

For any queries related to this project you may write to [gbu-pbt-project@gbu.edu.in](mailto:gbu-pbt-project@gbu.edu.in)

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

Sd

Sd

Dr. Nisha Singh  
Principal Investigator & Assistant Professor

Director





### PROJECT-3

**Advertisement Number: GBU/Adm/e-file/265/2024/0759/Admin**

**Advertisement for the post of Junior Research Fellow (JRF)**

Applications from Indian nationals are invited for temporary engagement under the following project (**IGSTC-WISER-GAP38**). Engagement shall be purely on a **contractual basis**.

**PI- Dr. Kanti Kiran**

<b>Title of the Project</b>	<b><i>Transgene-free edited wheat through grafting for enhanced agricultural benefits</i></b>
<b>Funding Agency</b>	<b>IGSTC-WISER (DST)</b>
<b>Duration of the Project</b>	Three years from the date of appointment or termination of project, whichever is earlier. Extendable each year further based on the performance of fellow.
<b>Post</b>	<b>Junior Research Fellow</b>
<b>No. of Post</b>	One
<b>Emoluments Fixed per month (Rs.)</b>	Rs.4,61,280/- per year inclusive of HRA (for first two years)  Rs.5,20,800/- inclusive of HRA (for third year). Or as per GBU/DST rules.
<b>Essential Qualifications</b>	Post graduate degree in Plant Biotechnology/Life Science or relevant subjects or Post Graduate degree in professional courses selected through a process described in any one of the following. <ol style="list-style-type: none"><li>Scholars who are selected through National Eligibility Test CSIR, UGC-NET including lectureship (Assistant professorship) and GATE.</li><li>The selection process through national level exam conducted by Central government departments and their agencies and institute such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, IIT, IISc, IISER etc.</li></ol>
<b>Desirable Qualifications</b>	Relevant experience in plant transformations preferably wheat or monocots/plant molecular biology techniques/next generation sequencing data analyses. Bioinformatics experience if any.
<b>Last Date of receiving applications</b>	<b>25<sup>th</sup> November 2024</b>
<b>Date of Interview</b>	Tentatively on 30 <sup>th</sup> Nov 2024.





**How to Apply:** Eligible candidates may apply to the Principal Investigator, Gujarat Biotechnology University, Gandhinagar through online application at Google form link

**<https://forms.gle/iUiNMxih73a2jP648>**

with the latest CV and other credentials on or before 25<sup>th</sup> November 2024

For any queries related to this project you may write to [gbu-pbt-project@gbu.edu.in](mailto:gbu-pbt-project@gbu.edu.in)

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

Sd

Sd

Dr. Kanti Kiran  
Principal Investigator & Associate Professor

Director

**Terms & Conditions (for all the Project):**

1. Interested candidates may attend the Walk-In-Interviews (**online mode**).  
**Candidates must also bring all the original documents for verification at the time of joining. However, the candidates who wish to take online interviews must submit their application form strictly in the Google Form associated with the particular Project along with the scanned pdf of their original documents by 25/11/24. The application form and the documents must be clubbed in a single pdf and uploaded in the Google Form associated with the particular Project.**  
**The Advertisement number should be mentioned as the subject of email.**
2. The Original of following documents, along with 2 self-attested copies, mentioned below must be brought by the candidate to secure their eligibility for taking Interviews.
  - I. Application form strictly in the format given in the next page (all fields mandatory)
  - II. Complete CV.
  - III. Class 10 Mark sheet
  - IV. Class 10 Pass Certificate
  - V. Class 12 Mark sheet
  - VI. Class 12 Pass Certificate
  - VII. Graduation Mark sheet/Transcript
  - VIII. Graduation Degree Certificate
  - IX. Post-Graduation Mark sheet/Transcript
  - X. Post-Graduation Degree Certificate
  - XI. Experience Certificate (as & where applicable)
  - XII. No-Objection Certificate (essentially required if currently employed, as & where applicable)
  - XIII. Conversion factor from CGPA to percentage, wherever applicable.
  - XIV. PhD. Degree certificate. (as & where applicable)
  - XV. PhD marksheet. (as & where applicable)
  - XVI. SC/ST/OBC Non-Creamy Layer/PH certificate as applicable.
  - XVII. Copy of publication if any.





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XVIII. Any other relevant documents.

**Those candidates who fail to produce the documents mentioned above on the date of Interviews, their candidature is liable to be cancelled.**

3. Only candidates having essential qualifications would be considered for the interviews.





essential qualifications.

4. Incomplete applications without requisite documents in any form will be summarily rejected.
5. All the claims made in the application form need to be attached with substantial documentary evidence else the claim will not be considered.
6. For claiming experience, the necessary experience certificate duly issued by competent authority must be enclosed with application for consideration of the same.
7. The positions are purely temporary, on a contractual basis and initially offered for one year or till project duration, whichever is earlier. However, the positions can be terminated with one month's notice owing to any change in circumstances. The person selected will have no right to claim employment or engagement in GBU at the end of the contract period.
8. Concealing of facts/canvassing shall lead to disqualification of the candidature.
9. The Competent Authority/Director of the Institute reserves the right to accept or reject any or all the applications without assigning any reason thereof.
10. The decision of the Competent Authority/Director of the Institute will be final and binding in all aspects.
11. Candidates are advised to keep checking the Institute website on a regular basis for any kind of further information regarding interviews.
12. The tentative date of the interview is **30/11/2024 online mode.**





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Government of Gujarat

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