



Department of Plant Science
Mahatma Jyotiba Phule Rohilkhand University
Bareilly-243006 (UP) India

Advt. No. MJPRU/PS/UPCST/UK/01/2025

Dated: 11/12/2025

Advertisement for the Post of Research Assistant (RA) under CST-UP
Project (On Contract)

Applications are invited for the post of “**Research Assistant (RA) (on contract)**” under the Council of Science & Technology, UP (CST-UP) program project entitled “**CRISPR/Cas9-Mediated Genome Editing of Arsenic Transporter Genes for the Development of Low-Arsenic Rice to Enhance Food Safety (Project ID: 4913)**” about the sanction letter vide letter No. **CST/D/Biotech-1296 dated 25.08.2025** by the Department of Science & Technology, Govt. of Uttar Pradesh. The duly completed application in the prescribed format (Annexure-1), along with copies of the supporting documents, must reach to **Dr. Upendra Kumar, Professor, Department of Plant Science, Mahatma Jyotiba Phule Rohilkhand University, Bareilly-243006, Uttar Pradesh, India**, on or before **25/12/2024**. The envelope should be superscribed as “**Application for the post of Research Assistant (RA) (on contract) in the CSTUP project**”. A soft copy of the application should also be sent to upendra@mjpru.ac.in (the project's Principal Investigator) with the same subject.

Title of the Project: CRISPR/Cas9-Mediated Genome Editing of Arsenic Transporter Genes for the Development of Low-Arsenic Rice to Enhance Food Safety (Project ID: 4913)

Name of the Position: Research Assistant (RA) on contract

Number of Positions: 01 (One)

Project Duration: Three (03) Years

Age Limit: Maximum 28 Years as on 01/04/2025

Essential Qualifications: Master's degree with first division in Plant Science/Botany/Biotechnology/Agriculture Biotechnology or equivalent.

Stipend: ₹ 25,000/- per month for the first two years and ₹28,000/- per month for the third year (Fixed), No HRA will be admissible.

Note(s)

1. The applicant should be a resident of Uttar Pradesh.
2. The selected candidate should visit different research centres in India as and when required.
3. The applicant will be responsible for the authenticity of the information, other documents, and photographs submitted.

4. Mere possession of the prescribed qualification does not ensure the candidate will be called for the Interview. The candidates will be shortlisted based on merit and the project's needs.
5. Shortlisted Candidates will be emailed about the interview date. Therefore, candidates must provide valid e-mail IDs when they apply.
6. Shortlisted candidates must present themselves for the interview on the interview date with an updated CV and original and attested photocopies of mark sheets/certificates supporting their academic qualifications.
7. Applicants in employment (private, government or any other organization) must submit a “**No Objection Certificate**” from the employer during the interview.
8. No TA/DA will be paid for appearing in the interview.
9. The candidate's first and foremost responsibility is to fulfil the job requirements and complete the above-mentioned project on time.
10. The association between the PI and the candidate can be discontinued at any time by giving one month's notice in writing either by the PI of the project to the candidate or by the candidate to the project PI.
11. This appointment will be purely contractual. It will initially be for one year. Based on the candidate's performance and the recommendation of the selection/review committee, it will be renewed for another year or until the end of the project, whichever is earlier.
12. Hostel accommodation may be provided as per Institute rules.

Dr. Upendra Kumar

Principal Investigator (PI) & Professor

Department of Plant Science

Mahatma Jyotiba Phule Rohilkhand University, Bareilly- 243006 (U.P.) – India.



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Mahatma Jyotiba Phule Rohilkhand University
Bareilly-243006 (UP) India

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For office use only
Application No.....

APPLICATION FORM

Dated.....

Research Project Entitled: CRISPR/Cas9-Mediated Genome Editing of Arsenic Transporter Genes for the Development of Low-Arsenic Rice to Enhance Food Safety (Project ID: 4913)

File No.: CST/D/Biotech-1296 dated 25.08.2025

Funding Agency: Council of Science & Technology UP, Department of Science & Technology, Govt. of Uttar Pradesh

Name of P.I.: Dr. Upendra Kumar

Name of position: Research Assistant (on contract)

Department: Plant Science

**Passport Size
Photo**

1. Name of the Candidate (In Capital):
2. Sex (Male/Female):
3. Marital Status (Married/Unmarried):
4. Date of Birth:
5. Age (as on 01/04/2025): _____ Years _____ Months _____ Days
6. Father's/Husband's Name:
7. Present/Contact Address:
8. Permanent Address:
9. Mobile No:
10. E-mail:
11. Nationality:
12. Category Gen/SC/ST/OBC/PH:

13. GATE/NET (If applicable)

Branch	Year	Valid up to	Percentile (& Score)	All India Rank

14. Educational Qualification (10th onward):

Qualification	Subject/Discipline	Board/Institute/Univ.	Year of passing	% of marks	Division
10th					
12th					
Diploma, if any					
B.Sc./B.Tech					
M.Sc./M.Tech					
Others					

15. Residential Certificate: Enclose the Uttar Pradesh Domicile Certificate

16. Statement of Purpose: Enclose a separate sheet mentioning your views on the Project Title

17. Summary of M.Sc/M.Tech Thesis (if applicable): Enclose a separate sheet

18. Research Publications (if any): Enclose a separate sheet

19. Details of Experience in chronological order (if any): Enclose a separate sheet

20. Any other information: Enclose a separate sheet

DECLARATION

I hereby declare that all the statements made in this application are true and complete, and nothing has been Concealed/Distorted. I am aware that if I am found to have Concealed/Distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:

Date:

Signature of the Applicant

Checklist-

1. Proof of Date of Birth
2. Mark sheets & Certificates of all the examinations passed
3. Uttar Pradesh Domicile Certificate
4. Statement of Purpose
5. Category Certificate, if applicable
6. Experience Certificate, if any
7. Summary of M.Sc/M.Tech Thesis, if any
8. Self-Attested copy of documents