



सत्यमेव जयते

Government of Maharashtra
Mahatma Phule Krishi Vidyapeeth, Rahuri

Office: - Officer Incharge, State Level Biotechnology Centre, MPKV, Rahuri
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Read: 1) Univ. Reso. No.MTG-3(704)/85 of 2020 dated 21.10.2020
2) No.DOR/DDR-IV/Permission/1148/of 2023 dated 11.07.2023

NOTIFICATION

Applications are invited for the following temporary post under the research project “**Germplasm Characterization and Trait Discovery in Wheat using Genomics Approaches and its Integration for Improving Climate Resilience, Productivity and Nutritional Quality**” funded by Department of Biotechnology, Ministry of Science and Technology, Govt. of India being implemented at this centre.

Sr. No.	Designation	No. of posts	Educational Qualifications	Emoluments per month	Duration
1.	Junior Research Fellow (JRF)	One	Essential: Ph.D. or M.Sc. in Genetics and Plant Breeding or Ph.D. or M.Sc. in Plant/Agri. Biotechnology/ Plant Physiology from a recognized university Desirable: <ul style="list-style-type: none">• NET• Knowledge of use of computers and data analysis software• Experience of conducting field trials and field phenotyping• Published research papers in peer reviewed journals.• Working experience of molecular marker techniques	Rs. 31,000.00 + 8% HRA per month for candidate with NET. Rs. 25,000.00 + 8% HRA PM for candidates without NET	Initially for 6 months and likely to be extended further based on availability of budget.

Preference will be given to the candidates having higher qualification/ experience

The candidates should submit the Application Form as per the given proforma along with self-attested copies of all necessary documents and testimonials and age proof.

Application should be submitted in the name of Principal Investigator, DBT Funded Project on Wheat, State Level Biotechnology Centre, M.P.K.V., Rahuri – 413722, Dist. Ahmednagar on or before July 27, 2023. Applications received after the due date or due to postal delay will not be considered. Candidates can also submit the application along with all necessary documents as **one single PDF** file through email on plkulwalrahuri@gmail.com. **However, sending the duly signed hard copy before the due date is mandatory.**

Broad objectives of the project

1. Agro-morphological characterization of wheat germplasm including landraces and germplasm available with Indian researchers and National Gene Bank.
2. Genotyping of the selected wheat germplasm.
3. Multi-location evaluation of unique and iterative core sets for various abiotic stresses including drought, heat and salt tolerance.
4. Multi-location evaluation of unique and iterative core sets for various grain and end use quality traits.
5. GWAS for identification of genes/QTLs.

Nature of work:

The Junior Research Fellow (JRF) will be responsible for

1. Preparation of field layout for sowing of trials.
2. Conducting large scale field trial and recording of the field data from time to time in digital format as per the project objectives.
3. Looking after all the field cultural practices in timely manner.
4. Any laboratory work related to use of molecular markers and related things.
5. Procurement related to the project work, analysis of the data, preparing progress report of the project, writing research articles and maintaining all the project related documents.
6. Any other work assigned by the Principal Investigator from time to time.
7. The primary place of work will be State Level Biotechnology Centre, MPKV, Rahuri and the farm of the university where the trial will be conducted.

Terms and conditions for the contractual posts:

1. The selected candidates will be required to give an undertaking that he / she will not leave the assignment half way and shall complete the work in prescribed time limit.
2. The candidates selected will have to execute a bond on stamp paper as per university rules.
3. Concealing of facts or canvassing in any form shall lead to disqualification of the candidature or termination even after appointment.
4. The candidates already employed should apply through proper channel/ submit NOC of employer. **The age limit for Junior Research Fellow (JRF) is 35 years.**
5. The eligible candidates will be interviewed by the selection committee. The applicants will have to appear for interview on the prescribed date and time at their own cost and no TA/DA and accommodation will be provided for appearing in the interview.

6. The eligible/shortlisted candidates will be communicated regarding the date and time of the interview by e-mail.
7. The selected candidates will have to work under **Principal Investigator, DBT Funded Project on Wheat, State Level Biotechnology Centre, MPKV, Rahuri** for entire term on contractual basis for particular period and they will not be allowed to accept any other appointment / assignment during this period.
8. Junior Research Fellow (JRF) upon completing 2 years of experience in the project will be designated as Senior Research Fellow and will be given fellowship as per DST guidelines.
9. The notification does not mean that the post of Junior Research Fellow (JRF) will necessary be filled in. The discriminatory powers will rest with the selection committee constituted for the purpose.
10. The appointments will be on contractual basis only and for a prescribed period and/or co-terminus with the project and likely to be withdrawn at any time without assigning any reason thereof. Incumbent shall not have any claim for regular appointment in MPKV, Rahuri.
11. The Director/PI reserves the rights to cancel/ postpone the interview without assigning any reason thereof.
12. Candidates fulfilling the Essential Qualification and strong desire to undertake field phenotyping only need to submit the application.



**Officer Incharge,
State Level Biotechnology Centre,
MPKV, Rahuri**

No.SLBTC/PLK/DBTProject/JRF/936/of 2023

Date: 11/07/2023

Copy submitted for information to:

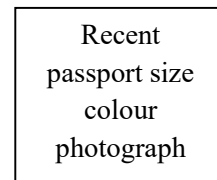
1. The Director of Research, MPKV, Rahuri
2. The Dean, F/A, MPKV, Rahuri
3. The Director of Extension Education, MPKV, Rahuri
4. The Director, NBPGR, New Delhi
5. The Associate Dean (PGI), MPKV, Rahuri
6. The Head, Department of Agricultural Botany, MPKV, Rahuri
7. The Registrar, MPKV, Rahuri

Copy f.w.c.s. to

1. Student Placement Cell, M.P.K.V., Rahuri
2. I/c, AKMU, MPKV, Rahuri
3. PA to Hon'ble Vice Chancellor, MPKV, Rahuri

**Application for the post Junior Research Fellow (JRF) under the research project
“Germplasm Characterization and Trait Discovery in Wheat using Genomics Approaches and
its Integration for Improving Climate Resilience, Productivity and Nutritional Quality” at
State Level Biotechnology Centre, MPKV, Rahuri**

1. Post applied for :
2. Name of the candidate (Surname first):
3. Father’s/Husband’s name:
4. Gender:
5. Marital status:
6. Postal address : i) Present :



- ii) Permanent:
7. Contact number:
 8. E-mail ID:
 9. Date of birth:
 10. Computer knowledge:
 11. Educational qualifications: (starting from SSC)

Sr. No.	Degree	Discipline	Name of the University/ Board	Year of Passing	% Marks/ CGPA	Class obtained
1	SSC					
2	HSC					
3	UG/ B.Sc.					
4	PG/ M.Sc.					
5	Ph.D.					
6	Others (specify)					

12. List of research publications (if any; attach the reprints):

13. Experience if any (Period and nature of work):

Sr. No.	Designation	Name of organization	Period of service	Total service			Nature of duties in brief
				YY	MM	DD	

14. Any other information (achievements/ trainings/ any relevant information):

The Information given above by me are true to the best of my knowledge and belief. If any information is being found false, my candidature/ services, if selected, may be terminated without any notice.

Place:
Date:

(Name and Signature of the candidate)