



**National Institute of Plant Genome Research, New Delhi**  
**Inviting applications for Project Positions**

DATE: 03/08/2021

Applications are invited from suitable candidates for filling up purely temporary positions under the supervision of Dr. Manoj Prasad, Scientist, NIPGR in the following projects. The details of the positions are as under:

**(A)** DBT funded project entitled "Germplasm Characterization and Trait Discovery in Wheat using Genomics Approaches and its Integration for Improving Climate Resilience, Productivity and Nutritional quality" under mission programme of "Characterisation of Genetic Resources," Sub Project- I: "Germplasm genomics for trait discovery".

**Project Scientist I (one post):** Emoluments as per DST/DBT norms and as sanctioned in the project.  
**Upper age limit: 35 years**

**Qualification:** Candidates having M.Tech. (Engineering or Technology) or Ph.D. (awarded) degree in Life Sciences/Biotechnology/Bioinformatics/Plant Molecular Biology or any other related field is eligible to apply. The candidate should have an excellent academic record (with a minimum of 60% marks throughout their education) and research experience. At least two first-authored publications in peer-reviewed international journals with JCR impact factor is desirable. Candidate having research experience in Next Generation Sequencing (NGS) data analysis, database and web servers, machine learning and big data analysis will be given preference.

**(B)** SERB-CRG funded project entitled "Multi-omics study on the factors affecting the shelf-life of model nutriceal, foxtail millet (*Setaria italica* L.)."

**Research Associate I (one post):** Emoluments as per DST/DBT norms and as sanctioned in the project.

**Qualification:** Candidates having Ph.D. degree (awarded) in Life Sciences/Biotechnology/Bioinformatics/Plant Molecular Biology or any other related field are eligible to apply. The candidate should have a good academic record and research experience. At least one first-authored publication in peer-reviewed international journals with JCR impact factor are desirable. Candidate having research experience in the area of advanced molecular biology, genomics, transcriptomics and *in silico* data analysis will be given preference.

The above positions are completely on temporary basis and co-terminus with the project. The fellowship/emolument amount for the above positions are as sanctioned in the project and as per DBT/DST norms. The initial appointment will be for one year or till the tenability of the project whichever is earlier and the same can be curtailed/extended on the basis of assessment of the candidate's performance and discretion of the Competent Authority. NIPGR reserves the right to select the candidate against the above post depending upon the qualification and experience of the candidate. Reservation of posts shall be as per Govt. of India norms. The appointment may be terminated any time by giving one month notice by either side. The applicants will have no claim implicit or explicit for consideration against any regular position of NIPGR.

Eligible candidates may apply by sending soft copy through e-mail in the given format with a cover letter showing interest along with self- attested soft copies of the mark-sheets, certificates, (from Class X onwards) and proof of research experience/publications. **A single pdf file, consisting of application from cover letter, and all documents, must be sent to [manoj\\_prasad@nipgr.ac.in](mailto:manoj_prasad@nipgr.ac.in) within 15 days from the date of advertisement.** Candidate must send separate applications if he/she desires to apply for more than one post. A web-link with date and time of online interview will be e-mailed to the shortlisted candidates only. The candidates must ascertain their eligibility before applying, as ineligible candidates will not be interviewed. Canvassing in any form or bringing influence, political or otherwise, will lead to disqualification of the candidate(s).

**Note: ONLY soft copy of the application in the given format will be accepted. No TA/DA will be paid for attending online interview. For any clarification candidates may contact Scientist in charge on above mentioned e-mail only.**

**Dr. Manoj Prasad**

Staff Scientist VII & JC Bose National Fellow

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