

## राष्ट्रीय पादप जीनोम अनुसंधान संस्थान, नई दिल्ली अरुणा आसफ अली मार्गए पीओ बॉक्स नं 10531 नई दिल्ली 110067

## Date: May 28, 2024

Applications are invited from suitable candidates for filling up the purely temporary positions (two posts) of Senior Research Fellow/Project Associate-II in the DBT Multi Institutional project entitled "Characterization of Genetic Resources: Mainstreaming rice landraces diversity in varietal development through genome-wide association studies: A model for large scale utilization of gene bank collections of rice" of Dr. Aashish Ranjan, Scientist, NIPGR.

Senior Research Fellow/Project Associate-II (two posts): Emoluments Rs. 35000/- plus HRA as per norms & as sanctioned in the project.

Qualification of Senior Research Fellow: Candidates having Master's degree in Life Sciences / Biotechnology / Biochemistry / Plant Physiology / Genetics & Plant Breeding / Bioinformatics or any other related fields with at least 60% (or equivalent marks), with at least two years of post-Master's research experience and fulfilling the norm/guidelines of DST/DBT are eligible to apply.

Qualification of Project Associate-II: Candidates having Master's degree Life Sciences Physiology Biotechnology /Biochemistry Plant Genetics Plant Breeding/ & Bioinformatics any other related fields with at least 60 % (or equivalent) marks with at least two years of post-Master's research experience and fulfilling the norm/guidelines of DST/DBT are eligible to apply. The upper age limit for PA-II is 35 years.

Desirable Qualifications: understanding of genetics, Strong basic molecular biology, required. experience plant breeding, and/or plant physiology Candidate with prior work breeding, physiology encouraged genomics, plant molecular biology, and/or are to apply.

Requirements: Job Phenotyping and **GWAS** analysis of germplasms, Molecular and characterization genes photosynthesis development, genetic of important for leaf and Gene-edited lines/transgenic development

The above positions are completely on temporary basis and co-terminus with the project. The fellowship amount for the above position is as sanctioned in the project. The appointments will be till the tenability of the project i.e. up to March 04, 2025, and the same can be curtailed 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. The soft copy of the self- attested copies of the mark-sheets, certificates, (10th standard onwards) and proof of research experience/publications should be attached with the application. A single pdf file, consisting of application from cover letter, and all documents, must be sent to <a href="mailto:aranjan@nipgr.ac.in">aranjan@nipgr.ac.in</a> within 15 days from the date of advertisement. Canvassing in any form or bringing influence, political or otherwise, will lead to disqualification of the candidate(s). 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.

**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 through e-mail only.

## Dr. Aashish Ranjan

Staff Scientist National Institute of Plant Genome Research Aruna Asaf Ali Marg, New Delhi-110 067

Email: aranjan@nipgr.ac.in